- 2758. Valeriana stenoptera, Diels. Sp. nov. Plant of 9 inches. Flowers pink. Growing on humus-covered boulder, only one specimen seen, on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 ft. August 1906. N.W. Yunnan. China.
- 2759. Epilobium angustifolium, Linn. Plant of 2 to 4 ft. Flowers rose-purple. Dry, open situations at base of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 ft. August 1906. N.W. Yunnan, China.
- 2760. Strobilanthes Forrestii, Diels. Sp. nov. Plant of I to 1½ ft. Flowers deep blue. Dry, open situations amongst boulders on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 ft. August 1906. N.W. Yunnan, China.
- 2761. Polygonum Emodi, Meissn., var. dependens, Diels. Var. nov. Plant of 1 to 2 ft. Flowers deep crimson. Pendulous on cliffs and boulders, forming clumps, on the eastern flank of the Lichiang Range. Lat. 27 20 N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2762. Senecio taliensis, Franch. Plant of 12 to 18 inches. Flowers yellow. Shady situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 12′ N. Alt. 10,000 to 17,000 ft. July 1906. N.W. Yunnan, China.
- 2763. Delphinium ceratophorum, Franch. Plant of 1 to 2 ft. Flowers blue. Open, grassy situations on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,500 ft. August 1906. N.W. Yunnan, China.
- 2764. Oenanthe stolonifera, Wall. Plant of 1 to 2½ ft. Flowers dull white. Marshy, open situations amongst scrub on the Lichiang plain. Lat. 27° N. Alt. 8500 to 9000 ft. July 1906. N.W. Yunnan, China.
- 2765. Sagittaria sagittifolia, Linn. Plant of 1½ to 2½ ft. Flowers transparent white. On the margins of ponds and in ditches on the Lichiang plain. Lat. 27° N. Alt. 8500 to 9000 ft. July 1906. N.W. Yunnan, China.
- 2766. Lilium Thomsonianum, Lindl. Plant of 1 to 2 ft. Flowers a bluish-rose colour. Moist, open situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. July 1906. N.W. Yunnan, China.
- 2767. Lactuca grandiflora, Franch. Plant of 1 to 2 ft. Flowers of a shining steel-grey colour, anthers orange brown, pappus light brown. Grassy, rocky slopes on the eastern flank of the Lichiang Range. Lat. 27 2 N. Alt. 11,000 to 12,000 ft. July 1906. N.W. Yunnan, China.
- 2768. Ligusticum brachylobum, Franch. Plant of 1½ to 2½ ft. Flowers greenish-white. Shady situations in and on the margins of pine and mixed forests on the eastern flank of the Lichiang Range. Lat. 27 ° f S N . 4lt. 10,000 to 11,000 ft. August 1906 N.W. Yunnan, China.
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- 2769. Ligusticum daucoides, Franch. Plant of 6 to 12 inches. Flowers greenish-white, exterior purplish. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2770. Rhododendron lepidotum, Wall. Dwarf shrub of 6 to 12 inches. Flowers bright rose. Dry, gravelly banks in pine forests on the eastern flank of the Lichiang Range. Lat. 27 tz 1 N. Alt. 9000 to 10,000 ft. July 1906. N.W. Yunnan, China. [=Delavay, Nos. 18, 161, in Herb. Paris; "Glacier de Li Kiang, 10 Juillet 1884."]
- 2771. Orobanche epithymum, DC. ex Clarke. Plant of 4 to 6 inches. Flowers dull yellow. Dry, barren pasture along the base of the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 9000 to 10,000 ft. July 1906. N.W. Yunnan, China.
- 2772. Arundinella villosa, Arn., var. himalaica, Hook. f. Plant of I to 2 ft. Dry, stony situations on the eastern flank of the Lichiang Range. Lat. 27° I5′ N. Alt. 9000 to 10,000 ft. August 1906. N.W. Yunnan, China.
- 2773. Dactylis glomerata, Linn. Plant of I to 2 ft. Moist, shady situations along the base of the eastern flank of the Lichiang Range. Lat. 27° 10′ N. Alt. 8500 to 9000 ft. August 1906. N.W. Yunnan, China.
- 2774. Hemigraphis drymophila, Diels. Sp. nov. Plant of 3 to 6 inches. Flowers lavender-blue. Dry, shady situations in woods at the base of the eastern flank of the Lichiang Range. Lat. 27° 10′ N. Alt. 8500 to 10,000 ft. August 1906. N.W. Yunnan, China.
- 2775. Clematis nutans, Royle. Scandent shrub of 10 to 15ft. Flowers pale creamy yellow, fragrant. On scrub, in shady gullies along the base of the eastern flank of the Lichiang Range. Lat. 29° 10° N. Alt. 9000 to 10,000 ft. August 1906. N.W. Yunnan, China.
- 2776. Crepis rosularis, Diels. Sp. nov. Plant of 1 to 2 inches. Flowers bright canary yellow, fragrant. Open situations on limestome drift at base of clifs on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. 101 1000. N.W. Yunnan, China.
- 2777. Aconitum brevicalcaratum (Fin. et Gagnep. sub tit. var.), Diels. Plant of 2 to 3 ft. Flowers dull livid purple. Open, grassy mountain slopes on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. July 1906. N.W. Yunnan, China.
- 2778. Acorus Calamus, Linn. Plant of 2 to 3 ft. Flowers greenish-yellow. On the margins of a swamp at the north end of the Lichiang plain. Lat. 27° 15′ N. Alt. 8500 ft. June 1906. N.W. Yunnan, China.
- 2779. Primula malwacea, Franch.—P. langkongensis, G. Forrest. Open mountain pasture-land on the divide between the Hoching-cho and Lang-Kong Hsien valleys. Lat. 26° 30° N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.

- 2780. Pedicularis superba, Franch. Plant of 1 to 2 ft. Flowers bright rose. Shady, moist situations in and on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 12,000 ft. July 1906. N.W. Yunnan, China.
- 2781. Allium Prattii, C. H. Wright. Plant of 9 to 15 inches. Flowers deep magenta-rose. Moist, shady, rocky situations in beds of mountain streams on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. July 1906. N.W. Yunnan, China.
- 2782. Peucedanum Delavayi, Franch. Plant of 9 to 12 inches. Flowers yellowish-white. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,500 ft. August 1906. N.W. Yunnan, China.
- 2783. Silene cryptantha, Diels. Sp. nov. Procumbent plant of 12 to 18 inches. Flowers bright rose. Dry, stony slopes on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 10,000 to 11,000 ft. July 1906. N.W. Yunnan, China.
- 2784. Herminium angustifolium, Benth. Plant of 10 to 15 inches. Root tuberous, flowers green, fragrant. Dry, stony situations on grassy slopes on the eastern flank of the Lichiang Range. Lat. 27° 20° N. Alt. 10,000 to 11,000 ft. July 1906. N.W. Yunnan, China.
- 2785. Pedicularis tenuisecta, Franch. Plant of 12 to 18 inches. Lower lobe of corolla light rose, upper, deep rose. Dry, rocky situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9500 to 10,500 ft. July 1906. N.W. Yunnan, China.
- 2786. Saxifraga chrysanthoides, Engl. et Irmscher. Sp. nov. Plant of it to 2 inches. Flowers bright orange, anthers same shade. Forming compact masses on humus-covered boulders in beds of streams on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. August 1906. N.W. Yunnan, China.
- 2787. Platanthera Henryi, Rolfe. Plant of I to 2 ft. Root fibrous, flowers green, faintly fragrant. Open, grassy slopes on the eastern flank of the Lichiang Range. Lat. 27° 20' N. Alt. 10,500 to 11,500 ft. August 1906. N.W. Yunnan, China.
- 2788. Erysimum longisiliquum, Hook. f. et Thoms. Plant of 6 to 15 inches. Flowers deep orange. Crevices and ledges of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. July 1906. N.W. Yunnan, China.
- 2789. Pedicularis salviaeflora, Franch. Plant of 2 to 4ft. Flowers, upper segment bright rose, lower, deep rose. In shady situations among serub and grass at base of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 13′ N. Alt. 9500 to 10,500 ft. August 1906. N.W. Yunnan, China.
- 2790. Pedicularis comptoniaefolia, Franch. Plant of 1½ to 2 ft. Flowers deep rose. Dry, open situations amongst rocks on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 ft. August 1906. N.W. Yunnan. China.

- 2791. Eragrostis ferruginea (Thunb.) P. Beauv. Plant of 2 to 3 ft. Open situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 15' N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2792. Poa sp. Tufted plant of 6 to 9 inches. Open, stony situations at base of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. August 1906. N.W. Yunnan, China.
- 2793. Grass. Plant of 1½ to 3 ft. Dry, open situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 2γ° 15' N. Alt. το,000 to τι,000 ft. August 1906. N.W. Yunnan, China.
- 2794. Grass. Plant of I½ to 2½ ft. Open pasture-land along the base of the eastern flank of the Lichiang Range. Lat. 27° 10′ N. Alt. 9000 ft. August 1906. N.W. Yunnan, China.
- 2795. Festuca duriuscula, Linn. Tufted plant of r½ to 2 ft. Dry, stony situations along the base of the eastern flank of the Lichiang Range. Lat. 27° ro' N. Alt. 9000 ft. August 1006. N.W. Yunnan. China.
- 2796. Arundinella villosa, Arn. var. himalaica, Hook. f. Plant of 9 to 15 inches. Dry, stony pasture-land at the north end of the Lichiang plain. Lat. 27° 20′ N. Alt. 9000 ft. August 1906. N.W. Yunnan, China.
- 2797. Grass. Plant of r½ to 3 ft. Moist, shady situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2798. Calamagrostis arundinacea, Roth. Tufted plant of r½ to 2 ft.
 Dry, shady openings in pine forests along the base of the
 eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt.
 good to 10,000 ft. August 1906. N.W. Yunnan, China.
- 2799. Brachypodium silvaticum (Huds.) R. et Sch. Tufted plant of 1½ to 2 ft. Dry, open situations amongst scrub along the base of the eastern flank of the Lichiang Kange. Latz 29° 10′ N. Alt. 9000 to 10,000 ft. August 1906. N.W. Yunnan, China.
- 2800. Saussurea yunnanensis, Franch., var. runcinata, Franch. Plant of 9 to 14 inches. Flowers bright purplish-rose, fragrant. Grassy, rocky slopes on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,500 to 11,000 ft. August 1900. N.W. Yunnan, China.
- 2801. Adenophora ornata, Diels. Sp. nov. Plant of 1½ to 2½ ft. Flowers bright blue. Crevices and ledges of shady cliffs in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 15' N. Alt. 17,000 to 12,000 ft. August 1906. N.W. Yunnan, China.
- 2802. Carum caudatum, Franch. Plant of 1½ ft. Flowers deep, dull crimson. Shady situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 ft. August 1906. N.W. Yunnan, China.

- 2803. Lilium tigrinum, Gawl. x L. tenuifolium, Fisch. (?). Plant of 2 to 6 ft. Flowers deep orange, spotted crimson. Grown by the Chinese of W. Yunnan for the bulb, which is edible. A fairly large quantity is yearly sent to the southern markets from the Lichiang valley. Lat. 27° N. Alt. 8200 ft. July-August 1906. N.W. Yunnan, China.
- 2804. Galium elegans; Wall. Plant of 6 to 12 inches. Flowers ruddy green. Dry, open situations amongest scrub and in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 10′ N. Alt. 9000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2805. Saussurea ciliaris, Franch. Plant of 1 to 3 inches. Florets bluish-purple. Barren mountain pasture-land on the eastern flank of the Lichiang Range. Lat. 27° 20′ H. Alt. 11,000 to 12,000 ft. August 1006. N.W. Yunnan, China.
- 2806. Jurinea Forrestii, Diels. Sp. nov. Plant of I to 2 inches. Flowers reddish-purple. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20' N. Alt. II,000 to I2,000 ft. August 1906. N.W. Yunnan, China.
- 2807. Habenaria pectinata, Don. Plant of I to 2 ft. Root tuberous; flowers creamy or greenish white, fleshy. Boggy situations by streams along the base of the eastern flank of the Lichiang Range. Lat. 27° To' N. Alt. 8500 to 9000 ft. August 1906. N.W. Yunnan, China.
- 2808. Sedum Forresti, Hamet. Sp. nov. Plant of 2 to 3 inches. Flowers brassy yellow. Dry, shady situations on cliffs and humus-covered boulders on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2809. Senecio chrysanthemoides, DC. Plant of I to I\(\frac{1}{2}\) ft. Flowers golden yellow. Open mountain pasture-land on the eastern flank of the Lichiang Range. Lat. 27\(^{\text{o}}\) oo' N. Alt. II,000 to I2,000 ft. August 1006. N.W. Yunnan, China.
- 2810. Adenophora coelestis, Diels. Sp. nov. Plant of 9 to 12 inches. Flowers light blue. Open, barren mountain pasture-land on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 10,500 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2811. Halenia elliptica, D. Don. Plant of 6 to 12 inches. Flowers blue and white, or entirely blue. Open mountain pasture-land on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 12,000 ft. August 1906. N.W. Yunnan, China.
- 2872. Habenaria diplonema, Schltr. Sp. nov. Plant of 3 to 7 inches. Flowers green, faintly fragrant; root tuberous. Shady, dry situations on ledges of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. August 1906. N.W. Yunnan, China.

- 2813. Salvia trijuga, Diels. Sp. nov. Plant of t to 2 ft. Flowers rose-lavender and pale yellow. Dry, chalky pasture on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,500 to 11,500 ft. August 1906. N.W. Yunnan, China.
- 2814. Inula serrata, Bur. et Franch. Plant of I to 3 ft. Flowers yellow. Moist, boggy situations in and on the margins of ditches on the Lichiang plain. Lat. 27° 5′ N. Alt. 8500 to 9000 ft. August 1906. N.W. Yunnan, China.
- 2815. Wedelia urticaefolia, DC. Plant of I to 2 ft. Flowers bright yellow. Shady, moist situations amongst scrub in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 20° N. Alt. 9000 to 10,000 ft. August 1906. N.W. Yunnan, China.
- 2816. Erigeron multiradiatus, Benth. Plant of 12 to 14 inches. Ray florets deep bluish-purple, disc florets greenish-orange. Mountain meadows on the eastern flank of the Lichiang Range. Lat. 27 't5' N. Alt. 10,500 to 12,000 ft. August 1906. N.W. Yunnan, China.
- 2817. Aster oreophilus, Franch. Plant of 14 to 16 inches. Ray florets lavender-blue, disc florets yellow. Dry, open situations amongst scrub and in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20° N. Alt. 10,000 to 11,000 ft. August 1706. Yunnan, W. China.
- 2818. Senecio bulbii#iferus, Maxim., var. subglaber, Franch. Plant of 1½ to 2½ ft. Flowers orange yellow. Dry. open situations in and on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27 '15' N. Alt. 9500 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2819. Aster trinervius, Roxb., var. grossedentatus, Franch. Plant of 1 to 2 tf. Ray florets pale blue or white, disc florets yellow. Shady, grassy situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20° N. Alt. 10,000 to 11,000 tf. August 1906. N.W. Yunnan, China.
- 2820. Epilobium laetum, Wall. Plant of r to 2 ft. Flowers white. Moist situations by streams and ditches along the base of the eastern flank of the Lichiang Range. Lat. 27° 10' N. Alt. 8500 to 9000 ft. August 1906. N.W. Yunnan, China.
- 2821. Polygonum polystachyum, Wall., var. pubescens, Meissn. Plant of 3 to 5 ft. Flowers white. Mountain meadows amongst dwarf scrub on the eastern flank of the Lichiang Range. Lat. 27 25 N. Alt. 11,000 to 13,000 ft. August 1906. N.W. Yunnan, China.
- 2822. Myriactis nepalensis, Less. Plant of 1 to 2 ft. Flowers greenish-yellow. Shady, grassy situations in pine forests on the eastern flant of the Lichiang Range. Lat. 27 57 N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.

- 2823. Saussurea euodonta, Diels. Sp. nov. Plant of J to 2 ft. Flowers reddish-purple. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20° N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2824. Senecio cyclotus, Bur. et Franch. Plant of 2 to 4 ft. Flowers orange yellow. Dry, shady situations in and on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9500 to II,000 ft. August 1906. N.W. Yunnan, China.
- 2825. Corydalis gracilis, Franch. Weak, procumbent plant of I to 2 ft. Flowers yellow tipped deep violet. Damp, shady situations in mixed forests on the eastern flank of the Lichiang Range. Lat. 27° 30" N. Alt. 10,000 to II,000 ft. August 1906. Yunnan, W. China.
- 2826. Lophanthus rugosus, Fisch. et Mey. Plant of 3 to 5 ft. Flowers lavender, whole plant aromatic. Cultivated by the natives of the Lichiang valley, used as a condiment and in the composition of incense powder. Lat. 27° N. Alt. 8200 ft. August 1906. N.W. Yunnan, China.
- 2827. Polygonum lapathifolium, Linn., var. nodosum (Pers.). Plant of 2 to 3 ft. Flowers pinkish-white. On the margins of a lake on the mountains forming the eastern boundary of the Lichiang valley. Lat. 27⁶ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2828. Dicentra torulosa, Hook. f. et Thoms. Scandent plant of 5 to 10 ft. Open situations on scrub on the Lichiang plain. Lat. 27° 10' N. Alt. 8500 ft. August 1906. N.W. Yunnan, China.
- 2829. Senecio pleopterus, Diels. Sp. nov. Plant of 2 to 4 ft. Flowers orange yellow. Open, grassy situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2830. Hydrangea vestita, Wall. ex Franch. Shrub of 6 to 10 ft. Fertile florets pale lavender, barren florets greenish-yellow, with the under surface purplish-blue. Open situations in mixed scrub on the eastern flank of the Lichiang Range. Lat. 27° 12′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2831. Gnaphalium hypoleucum, DC. Plant of 9 to 15 inches. Flowers brassy yellow. Dry, rocky pasture-land along the base of the eastern flank of the Lichiang Range. Lat. 279 20' N. Alt. 8500 to 9500 ft. August 1906. N.W. Yunnan, China.
- 2832. Pentapanax Leschenaultii, Seem. Tree of 30 to 50 ft. Flowers green. Shady, moist situations by streams in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 20° N. Alt. 9000 to 10,000 ft. August 1906. N.W. Yunnan, China.

- 2833. Myriactis Wallichii, Less., var. Plant of 1 to 2 ft. Flowers white. Shady, moist situations in mixed forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2834. Scabiosa Hookeri, Clarke. Plant of 9 to 18 inches. Flowers dull white, anthers violet. Grassy, chalky slopes on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2835. Ligusticum involucratum, Franch. Plant of I to 2 ft. Flowers greenish-white. Open, grassy situations on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2836. Ligusticum brachylobum, Franch. Plant of 2 to 3 ft. Flowers greenish-white, malodorous. Shady, grassy openings in mixed forests on the eastern flank of the Lichiang Range. Lat. 27² 25⁷ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2837. Carex nubigena, D. Don. Plant of 9 to 15 inches. Flowers green. Dry, stony situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 ft. August 1006. N.W. Yunnan, China.
- 2838. Festuca sp. Plant of 1½ to 3 ft. Open, dry situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 ft. August 1906. N.W. Yunnan, China.
- 2839. Bromus sp. Plant of 12 to 18 inches. Dry, barren, stony ground on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 9000 to 10,500 ft. August 1906. N.W. Yunnan, China.
- 2840. Grass. Plant of 2 to 4 ft. Shady, dry situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2841. Festuca sp. Tufted plant of 12 inches. Chalky, mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan. China.
- 2842. Polystichum sp. Tufted plant of 1 ft. Dry, shady situations on ledges of cliffs and humus-covered boulders on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 12,000 ft. August 1906. N.W. Yunnan, China.
- 2843. Pimpinella Hookeri, C. B. Clarke. Plant of 6 to 18 inches. Flowers greenish-white. On humus-covered boulders in shady pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2844. Hemipilia flabellata, Bur. et Franch. Plant of I to 2 ft. Root tuberous; sepals and petals light rose, labellum very deep rose. Moist, shady situations amongst scrub on the eastern flank of the Lichning Range. Lat. 27' 25' N. Alt. 9000 to 10,500 ft. August 1906. N.W. Yunnan, China.

- 2845. Boottia yunnanensis, Gagnep. Aquatic plant of I to 3 ft. foliage and flowers floating. Ponds and quiet streams on the Lichiang plain. Lat. 27° 10′ N. Alt. 8500 ft. August 1906. N.W. Yunnan, China.
- 2846. Silene cardiopetala, Franch. Semi-scandent plant of 4 to 8 ft. Flowers bright red. Amongst scrub in open situations on the Lichiang plain. Lat. 27° 5′ N. Alt. 8500 ft. August 1006. N.W. Yunnan. China
- 2847. Heracleum stenopterum, Diels. Sp. nov. Plant of 3 to 4 ft. Flowers greenish-yellow. Open, shady situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 10,000 to 11,000 ft. 'August 1906. N.W. Yunnan, China.
- 2848. Ligusticum angelicaefolium, Franch. Plant of 1½ to 3 ft. Flowers black-crimson. Shady openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 17,000 ft. August 1906. N.W. Yunnan, China.
- 2849. Angelica (?) rivulorum, Diels. Sp. nov. Plant of 1 to 3 ft. Flowers pale olive-brown. Whole plant strongly aromatic. Gravelly, boggy ground in running water on mountain meadows on the eastern flank of the Lichiang Range. Lat. 29° 25' N. Alt. II.000 to I2.000 ft. August 1906. N.W. Yunnan, China.
- 2850. Plectranthus irroratus, Forrest. Sp. nov. Plant of 3 to 6 ft. Flowers lavender-blue. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20' N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2851. Plectranthus Forrestii, Diels. Sp. nov. Plant of 2 to 4 ft. Flowers bright blue. Whole plant strongly aromatic. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 ft. August 1906. N.W. Yunnan, China.
- 2852. Carum tenerum (DC.), Franch. Plant of 1½ to 2 ft. Root semi-tuberous; Flowers deep red. Shady, damp situations in mixed forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 10,000 ft. August 1906. N.W. Yunnan, China.
- 2853. Senecio cacaliaefolius, Sch. Bip., var. speciosus, Dc. Plant of 3 to 5 ft. Flowers orange yellow. Shady, moist situations: in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. II,000 ft. August 1906. N.W. Yunnan, China.
- 2854. Carum purpureum, Franch. Plant of 1½ to 3ft. Flowers deep dull crimson. Grassy, shady situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 ft. August 1906. N.W. Yunnan, China.
- 2855. Trachydium Forrestii, Diels. Sp. nov. Plant of 9 to 24 inches. Petals greenish-white, gymaecium glistening dark olive-green. Shady, grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.

- 2856. Ligusticum modestum, Diels. Sp. nov. Plant of 9 to 12 inches. Flowers greenish-white. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. August 1906. N.W. Yunnan, China.
- 2857. Pleurospermum decurrens, Franch. Slender plant of 2 to 3 ft. Flowers dull white, gynaccium olive-brown. Shady situations in mixed forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 10,500 ft. August 100°. N.W. Yunnan, China.
- 2858. Pimpinella Candolleana, Wight et Arn. Plant of 12 to 20 inches. Flowers white, exterior red. Grassy, chalky slopes on the eastern flank of the Lichhang Range. Lat. 27 20 N. Alt. 10,000 to 12,000 ft. August 1906. N.W. Yunnan, China.
- 2859. Pedicularis rupicola, Franch. Plant of 6 to 9 inches. Flowers rose-red. Open situations on limestone drift on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. II,000 to I2,000 ft. August 1906. N.W. Yunnan, China.
- 2860. Pedicularis Smithiana, Bonati. Sp. nov. Plant of 6 to 15 inches. Flowers dull yellow. Shady, grassy situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,500 to 11,500 ft. August 1906. N.W. Yunnan, China.
- 2861. Delphinium Delavayi, Franch. Plant of 1½ to 2 ft. Flowers light blue, centre of segments of perianth palest. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2862. Delphinium Delavayi, Franch. Plant of 2 to 4 ft. Flowers dark blue, shaded lighter. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2863 Saxifraga macrostigma, Franch, var. hypericoides (Franch. pro spec.), Engl. et Irmscher, I. latifolia, E. et I. Tutted plant of 4 to 6 inches. Flowers deep orange. Ledges of cliffs and dry, rocky mountain pasture on the eastern flank of the Lichiang Range. Lat. 27° 57° N. Alt. 11,000 ft. September 1906. N.W. Yunnan, China.
- 2864. Saxifraga diversifolia, Wall., f. foliata, Engl. et Irmscher. Plant of 6 to 15 inches. Flowers bright orange. Moist, shady situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 12° N. Alt. 11,000 to 12,000 ft. September 1966. N.W. Yunnan, China.
- 2865. Aconitum volubile, Pall. Scandent plant of 3 to 9 ft. Flowers deep purplish-blue. On scrub in open, moist situations on the eastern flank of the Lichiang Range. Lat. 27 20' N. Alt. 10,000 to 12,000 ft. September 1906. N.W. Yunnan, China.

- 2866. Delphinium mosoynense, Franch. Plant of 1½ to 2½ ft. Flowers blue. Mountain meadows on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 30′ N. Alt. 11,000 ft. September 1906. N.W. Yunnan, China.
- 2867. Saxifraga brachypoda, Don, var. fimbriata (Wall.), Engl. et Irmscher. Plant of 6 to 9 inches. Flowers yellow, antherssame colour. Dry ledges of cliffs and on humus-covered boulders on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2868. Aconitum transsectum, Diels. Sp. nov. Plant of 3 to 5 ft. Flowers very pale blue, almost white, with the margins of the perianth rich, bright blue. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. II,000 to 12,000 ft. August to September 1906. N.W. Yunnan, China.
- 2869. Lilium ochraceum, Franch. Plant of 3 to 5 ft. Segments of perianth recurved, thick and fleshy, of an olive-yellow, veined and edged maroon, stamens olive-brown, fragrant. Dry situations amongst scrub on eastern flank of the Lichiang Range. Lat. 27⁵ 30′ N. Alt. 9000 to 10,500 ft. August 1000 Yunnan, W. China.
- 2870. Lychnis nigrescens, Edgew. Plant of 3 to 9 inches. Flowers purplish-rose. Dry ledges and crevices of limestone cliffs on the eastern flank of the Lichiang Range. Lat. 27° 20' N. Alt. 9000 to 17,000 ft. August 1906. N.W. Yunnan, China.
- 2871. Allium yunnanense, Diels. Sp. nov. Plant of 6 to 9 inches. Flowers white, veiming rose. Crevices of cliffs and dry, shady situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 10,500 ft. July-August 1006. N.W. Yunnan, China.
- 2872. Carum dolichopodum, Diels. Sp. nov. Plant of 2 to 4 inches. Petals white, gynaccium dark green. Shady ledges on and at the base of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. August 1906. N.W. Yunnan, China.
- 2872A. Lychnis Senno, Sieb. et Zucc.
- 2873. Trachydium chloroleucum, Diels. Sp. nov. Plant of 4 to 7 inches. Flowers greenish-white. Stony mountain pasture-land on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. August 1906. N.W. Yunnan, China.
- 2874. Carum coloratum, Diels. Sp. nov. Plant of 3 to 6 inches. Flowers white, gynaccium green, stems purple. Dry ledges of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 25' N. Alt. 12,000 to 13,000 ft. August 1906. N.W. Yunnan, China.
- 2875. Habenaria Forrestii, Schltr. Sp. nov. Plant of 9 to 12 inches. Root tuberous, flowers green, fragrant. Dry mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25' N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.

- 2876. Herminium angustifolium, Benth. Plant of 12 to 15 inches. Flowers greenish-white. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27² 25' N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2877. Grass. Plant of I to 2 ft. Growing in clumps on the margins of scrub in dry, shady situations on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2878. Agrostis sp. Plant of 9 to 15 inches. Dry situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2879. Calamagrostis arundinacea, Roth. Plant of 1½ to 2 ft. Shady situations on mountain meadows and on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2880. Calamagrostis arundinacea, Roth. Plant of 1 to 1½ ft. Dry situations on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2881. Eragrostis ferruginea (Thunb.), P. Beauv. Plant of i ½ to 2½ ft. Dry, shady situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 2? 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2882. Danthonia cachemyriana, Jaub. et Sp. Tufted plant of 1 to 1½ ft. Dry, shady situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2883. Spiranthes chinensis (Pers.), Ames. Plant of 9 to 15 inches. Flowers pink and white. Dry pasture-land on the dividing range between the Hoching-cho and Lang-Kung Hsien valleys. Lat. 26° 30′ N. Alt. 11,000 to 12,000 ft. August 1906. N.W. Yunnan, China.
- 2884. Trachydium purpurascens, Franch. Plant of 2 to 4 inches. Flowers deep maroon. On stony mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2885. Valeriana barbulata, Diels. Sp. nov. Plant of 3 to 6 inches. Flowers pinkish-white. Moist, grassy situations in pine scrub on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1006. N.W. Yunnan, China.
- 2886. Trachydium chloroleucum, Diels. Sp. nov. Plant of 6 to 12 inches. Petals greenish-white, gynaecium dark green. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.

- 2888. Trachydium hispidum, Franch. Plant of 4 to 8 inches. Corolla greenish-white, gynaecium dark green. Stony mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2889. Ligusticum Delavayi, Franch. Plant of 10 15 inches. Corolla white, gynaecium dark green. Dry, shady situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2890. Ligusticum daucoides, Franch. Plant of 2 to 3 inches. Flowers greenish-white. Crevices of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2891. Allium victoriale, Linn., var. angustifolium, Hook. f. Plant of o to 16 inches with a pungent odour. Flowers white. Mosts, shady situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,500 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2892. Spiranthes chinensis (Pers.), Ames. Plant of 9 to 15 inches. Flowers white. Grassy situations along the base of the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 9000 ft. September 1906. N.W. Yunnan, China.
- 2893. Chlorophytum stenostachyum, Diels. Sp. nov. Plant of 9 to 16 inches. Flowers white, with the midrib of each segment of the perianth yellow; anthers yellow. Dry, stony slopes on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 9000 to 70,000 ft. September 1906. N.W. Yunnan, China.
- 2894. Epilobium himalayense, Hausskn. Plant of 6 to 10 inches. Flowers pale rose. Open, stony situations on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 ft. September 1906. N.W. Yunnan, China.
- 2895. Silene scopulorum, Franch. Plant of 3 to 6 inches. Flowers green, tinged red. Shady, grassy situations on the margins of pine forests and on mountain meadows on the eastern flank of the Lichiang Range. Lat. 29°25'N. Alt. 11,000 to 13,000 ft. September 1906. N.W. Yunnan, China.

[This is apparently a pathological specimen. The calyx is greener than usual, the petals completely enclosed, very thin, 4-lobed, the anthers apparently infected, the styles very short.]

- 2896. Sedum multicaule, Wall. Succulent plant of 4 to 6 inches. Flowers yellow. Ledges and crevices of cliffs and humus-covered boulders on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. September 1906. Yunnan, W. China.
- 2897. Gentiana crassicaulis, Duthie. Plant of 8 to 12 inches. Flowers green, with a faint tinge of blue on exterior. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27 20 N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.

- 2898. Delphinium ceratophorum, Franch. Plant of o to 18 inches. Flowers blue, darkest on exterior. Shady situations on mountain meadows and on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 29° 20° N. Alt. 10,500 to 11,500 ft. September 1906. N.W. Yunnan, China.
- 2899. Gentiana cyananthiflora, Franch. Plant of 2 to 3 inches. Flowers deep purplish-blue. Moist, rocky situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. 4lt. 11,000 to 12,000 ft. September 1006. N.W. Yunnan, China.
- 2900. Aster likiangensis, Franch. Plant of 1 to 4 inches. Ray florets bright blue, disc florets dark orange. Barren, rocky situations on the eastern flank of the Lichiang Range. Lat. 27° 12′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2901. Aster likiangensis, Franch. Plant of 3 to 7 inches. Ray florets dark blue, disc florets dark orange. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2902. Arenaria longistyla, Franch., var. pleurogynoides, Diels. Var. nov. Plant of 3 to 4 inches. Flowers white, anthers violet. On limestone drift at base of cliffs on the eastern flank of the Lichiang Range. Lat. 29° 20′ N. Alt. 12,000 ft. September 1906. N.W. Yunnan, China.
- 2902A. Arenaria ionandra, Diels. Sp. nov. Plant of 3 to 4 inches. Flowers white, base of petals yellowish, anthers violet. On limestone drift in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20° N. Alt. 17,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2903. Delphinium likiangense, Franch. Plant of 3 to 6 inches. Flowers bright rich blue. Ledges of limestone cliffs and rocky meadows at base of same, on the eastern flank of the Lichiang Range. Lat. 27 25 N. Alt. 17,000 to 12,500 ft. September 1906. N.W. Yunnan, China.
- 2004. Saxifraga macrostigma, Franch., var. gracillima, Engl. et Irmscher. Var. nov. Tufted plant of to 2½ inches. Flowers orange yellow, slightly tinted reddish-orange, anthers orange. Ledges and crevices of limestone cliffs on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2905. Nardostachys Jatamansi, DC. Plant of 3 to 6 inches. Flowers dark rose. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2906. Erigeron multiradiatus, Benth. Plant of Iz to 20 inches. Ray florets pale bluish-lavender, disc florets orange. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27 20 N. Alt. 17,000 to 11,500 ft. September 1906. N.W. Yunnan, China.

- 2007. Senecio cacaliaefolius, Sch. Bip., var. Atkinsoni, Hook. f. ex Franch. Plant of 12 to 16 inches. Flowers orange. Shady, grassy situations on the margins of pine forests on the eastern flank of the Liching Range. Lat. 27° 25° N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, china.
- 2908. Senecio tricuspis, Franch. Plant of 10 to 16 inches. Flowers orange. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 30′ N. Alt. 10,500 to 11,500 ft. September 1906. N.W. Yunnan, China.
- 2909. Eriophyton Wallichianum, Benth. Plant of 7 to 10 inches. Flowers pale rose. Crevices and ledges of limestone cliffs on the eastern flank of the Lichiang Range. Lat. 29°15′ N. Alt. 13,000 to 14,000 ft. September 1906. N.W. Yunnan, China. [This very remarkable Labiate has not previously been recorded from China as far as I am aware.]
- 2910. Saxifraga nigroglandulosa, Engl. et Irmscher. Sp. nov. Tufted plant of 2 to 4 inches. Flowers orange yellow, anthers orange. Limestone cliffs and humus-covered boulders on the eastern flank of the Lichiang Range. Lat. 29° 10′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2910A. Saxifraga nigroglandulosa, Engl. et Irmscher. Sp. nov. Tufted plant of 2 to 4 inches. Flowers orange yellow, anthers orange. Limestone cliffs and humus-covered boulders on the eastern flank of the Lichiang Range. Lat. 27° 12' N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2911. Polygonum Forrestii, Diels. Sp. nov. Plant of 2 to 4 inches. Flowers white. Crevices of limestone cliffs on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2912. Saxifraga sediformis, Engl. et Irmscher. Sp. nov. Tufted plant of 2 to 3½ inches. Flowers yellow, anthers dark ruddy green. Open situations on cliffs and humus-covered boulders on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, China.
- 2913. Ranunculus affinis, R. Br., var. capillaceus, Franch. Plant of 9 to 12 inches. Flowers yellow. Moist, boggy situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 12′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, China.
- 2914. Acer Davidi, Franch. Tree of 30 to 50 ft. Specimens collected in fruit. In mixed forests on the eastern flank of the Lichiang Range. Lat. 27° 12′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2015. Arenaria Forrestii, Diels. Sp. nov. Plant of 2 to 4 inches. Flowers white, anthers violet. In crevices of limestone cliffs on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.

- 2916. Saxifraga gemmipara, Franch. Procumbent plant of 4 to 8 inches. Flowers white, anthers orange. Dry, open, rocky pasture along the base of the eastern flank of the Lichiang Range. Lat. 27° 10′ N.–27° 30′ N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 2917. Juncus Przewalskii, Buchenau. Plant of 3 to 6 inches. Bracts deep, shining brown. Moist ledges and crevices of lime-stone cliffs on the eastern flank of the Lichiaug Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2918. Senecio plantaginifolius, Franch. Plant of 1½ to 2 ft. Ray florets orange, disc florets a shade darker, fragrant. Grassy openings in pine forests on the eastern flank of the Lichlang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2919. Salvia hians, Royle. Plant of 9 to 15 inches. Flowers purplishrose, marked a deeper shade. Ledges and clefts of shady cliffs on the eastern flank of the Lichiang Range. Lat. 27° 25' N. Alt. 17,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2920. Artemisia vulgaris, Linn. f. Plant of r½ to 2½ ft. Flowers light brown. Whole plant strongly aromatic. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 30′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2921. Saxifraga strigosa, Wall. Plant of 6 to 10 inches. Petals white, basal portion spotted reddish orange, anthers reddish orange. Shady, moist stuations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,500 ft. September 2906. N.W. Yunnan, China.
- 2922. Circaea alpina, Linn. Plant of 2 to 5 inches. Flowers pinkishwhite. Moist, shady situations on and amongst rocks in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2923. Polygonum cyanandrum, Diels. Sp. nov. Plant of 2 to 4 inches. Flowers white. Moist, open situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2924. Potentilla stenophylla (Franch.), Diels. Comb. nov. et descripampl. Plant of 3 to 4 inches. Flowers orange yellow. On ledges and in crevices of limestone cliffs on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 17,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2925. Oxytropis yunnanensis, Franch. Plant of 2 to 4 inches. Flowers purplish-blue. Ledges and crevices of limestone cliffs on the eastern flank of the Lichiang Range. Lat. 27' 20' N, Alt. 11,000 ft. September 1906. N.W. Yunnan, China.

- 2926. Swertia calycina, Franch., var. major, Diels. Plant of 9 to 12 inches. Corolla pale lemon yellow, veined purplish towards base, with the base purple-maroon. Shady, grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 ft. September 1906. N.W. Yunnan, China.
- 2927. Senecio nimborum, Franch. Plant of 4 to 9 inches. Flowers orange yellow. Grassy, stony slopes on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2928. Saxifraga atrata, Engler. Plant of 2 to 6 inches. Flowers white, base of petals marked rich lemon yellow; anthers dark red; gynaccium black. Rocky, shady situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 12′ N. Alt. 17,000 to 12,000 ft. September 1906. N.W. Yunnan. China.
- 2929. Saussurea peduncularis, Franch. Plant of 14 to 18 inches. Flowers deep reddish-purple, fragrant. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20'N. Alt. 17,000 ft. September 1906. N.W. Yunnan, China.
- 2930. Cnicuschinensis, Maxim. Plant of 1½ to 2ft. Flowers magentarose. Dry, stony situations in pine forests and amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2931. Aster vestitus, Franch. Plant of r½ to 2½ ft. Ray florets pale purplish-rose, disc florets yellow. Open, grassy situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20° N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2932. Saussurea vestita, Franch. Plant of 6 to 9 inches. Flowers pale purplish-rose. Stony mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 30′ N. Alt. 11,000 ft. September 1006. N.W. Yunnan, China.
- 2933. Senecio dianthus, Franch. Plant of 2 to 3 ft. Flowers orange. Shady, dry situations in pine forests on the eastern flank of the Lichiang Range. Lat. 29° 20° N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2934. Ulmaria vestita, Wall. Plant of 3 to 4½ ft. Flowers creamy yellow, strongly fragrant. Dry, shady openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan. China.
- 2935. Campanula Delavayi, Franch. Plant of 9 to 15 inches. Flowers pale blue. Open, grassy, stony situations on the eastern flank of the Lichiang Range. Lat. 27° 12′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2936. Anemone japonica, Sieb. et Zucc., var. elegans, Decne. Plant of 2 to 4 ft. Flowers white, exterior of perianth rose, anthers orange. Dry, shady openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27 12 N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.

- 2937. Pedicularis lutescens, Franch. Plant of 6 to 9 inches. Thowers canary yellow. Stony, grassy slopes on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2938. Salvia castanea, Diels. Sp. nov. Plant of r¹/₂ to 2 ft. Flowers purplish-maroon, base of corolla reddish-yellow. Shady, grassy situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2939. Ainsliaea pteropoda, DC. Plant of 12 to 18 inches. Barren, stony ground on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 10,500 ft. August 1906. N.W. Yunnan. China.
- 2940. Saussurea Forrestii, Diels. Sp. nov. Plant of 20 to 24 inches. Flowers purplish-rose. Shady, grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2941. Clematis trullifera, Finet et Gagnep. Scandent shrub of 15 to 20 ft. Flowers deep cream colour, fragrant. On trees and scrub in shady, moist situations in side valleys on the eastern flank of the Lichiang Range. Lat. 27 'z7' N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2042. Swertia macrosperma, C. B. Clarke. Plant of 1 to 2 ft. Flowers very pale blue. Dry, open situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 15° N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2943. Ancilema divergens, Clarke. Plant of 3 to 9 inches. Root tuberous, flowers pale purple. Dry, shady situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27°25°N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.

[This specimen is remarkable for its low stem and small leaves, which are mostly basal; the locality is remarkably high.]

- 2944. Pedicularis gyrorhyncha, Franch. Plant of 1½ to 2 ft. Flowers pale rose. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2945. Pedicularis Alopecurus, Franch. Plant of 12 to 18 inches. Flowers, lower portion canary yellow, upper, deep rose. Dry, shady, grassy situations in pine and mixed forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 10,000 tf. September 1906. N.W. Yunnan, China.
- 2946. Cnicus chinensis, Maxim. Plant of 2 to 3\frac{1}{2} \text{ ft. Flowers deep purplish-crimson, fragrant. Amongst scrub in grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27 25 N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.

- 2947. Saxifraga macrostigma, Franch., var. aurantiascens, Engl. et Irmscher. Tufted plant of 3 to 4 inches. Flowers deep orange striped reddish-orange, anthers orange, filaments reddish. Whole plant when fresh has a strong smell resembling rhubar brott. Dry, shady ledges of limestone cliffs on the eastern flank of the Lichhang Range. Lat. 27° 20′ N. Alt. 10,500 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2948. Saussurea subulata, Clarke. Plant of 2 to 4 inches. Flowers of deep reddish-purple, fragrant. Ledges and crevices of cliffs on the eastern flank of the Lichiang Range. Lat. 29° 30° N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2949. Lactuca graciliflora, Franch. Plant of 3 to 4 ft. Flowers blue. Shady situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 1,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2950. Potentilla articulata, Franch. Tufted plant of to 24 inches. Flowers bright canary yellow shaded darker towards base of petals. Crevices and ledges of limestone cliffs in dry situations on the eastern flank of the Lichiang Range. Łat. 29° 20′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, China.
- 2951. Saussurea Sughoo, Clarke. Plant of 1 to 2½ ft. Flowers bluish-purple, fragrant. Mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 13,000 to 14,000 ft. September 1906. N.W. Yunnan, China.
- 2952. Saussurea spathulaefolia, Franch. Plant of I to 3 inches. Flowers rose-carmine. Ledges and crevices of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, China.
- 2953. Cyananthus inflatus, Hook. f. et Thoms. Plant of 4 to 9 inches. Flowers pale blue. Open, grassy situations on the margins of pine forests and on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 10,000 to 12,000 ft. September 2006. N.W. Yunnan, China.
- 2954. Leontopodium calocephalum (Franch.), Beauv. Plant of 3 to 6 inches. Flowers greenish-white. Stony mountain pastureland on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2955. Thalictrum alpinum, Linn. Plant of 4 to 7 inches. Flowers purplish-green. Stony pasture-land on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2956. Saxifraga drabaeformis, Franch. Plant of I to 2½ inches. Flowers deep rich yellow. Crevices of limestone diffs and rocks on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. II,000 to 12,000 ft. September 1906. N.W. Yunnan, China.

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- 2057. Gentiana microdonta, Franch., vel affinis. Plant of 14 to 16 inches. Flowers bright blue. Moist, shady situations on the margins of pine forests on the eastern flank of the Lichlang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2958. Saxifraga signata, Engl. et Irmscher. Sp. nov. Plant of 4 to 8 inches. All parts, excepting the corolla, darkly glandular. Petals pale yellow, with the basal half on interior spotted deep maroon; anthers yellow; gynacium dark green. Open situations on limestone drift at the base of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ff. Spetember 1906. N.W. Yunnan, China.
- 2959. Saussurea likiangensis, Franch. Plant of 3 to 4 inches. Flowers deep purplish-rose. Mountain pasture-land on the eastern flank of the Lichiang Range. Lat. 27° 30′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, China.
- 2960. Nepeta Stewartiana, Diels. Sp. nov. Plant of 2 to 3 ft. Flowers blue, striped and spotted a darker shade, whole plant aromatic. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25° N. Alt. 11,000 to 12,000 ft. September 1906 N.W. Yunnan, China.
- 2961. Lychnis nigrescens, Edgew. Plant of 3 to 5 inches. Flowers deep rose. Ledges of cliffs and stony ground at base of same on the eastern flank of the Lichiang Range. Lat. 29° 25' N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2962. Ranunculus pensylvanicus, Linn. Plant of 12 to 18 inches. Flowers yellow. Shady, grassy situations in pine forests on the eastern flank of the Lichtang Range. Lat. 27° 15′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2963. Delphinium Delavayi, Franch. Plant of 6 to 12 inches. Flowers blue. Open, grassy situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2964. Senecio scytophyllus, Diels. Sp. nov. Plant of 9 to 12 inches. Ray florets orange, disc florets greenish-orange. Shady, grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2965. Saxifraga subamplexicaulis, Engl. et Irmscher. Sp. nov. Tufted plant of 6 to 10 inches. Flowers orange, with anthers same colour. On humus-covered boulders and ledges of cliffs in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 10′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2966. Saussurea Kunthiana, Clarke. Plant of 5 to 8 inches. Flowers rose-purple. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, China.

- 2967. Crawfurdia fasciculata, Wall. Scandent plant of 1½ to 2½ ft. Flowers pale lilac, shaded darker on exterior. On grass and in cane brakes on the eastern flank of the Lichiang Range.
 Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2968. Utricularia multicaulis, Oliver. Plant of \(\frac{1}{2}\) to \(\frac{1}{2}\) inches. Flowers blue and yellow. Open, marshy situations on mountain meadows on the eastern flank of the Lichiang Range.

 Lat. 27\(^2\) 20^7 N. Alt. \(\frac{1}{2}\), coo to \(\frac{1}{4}\), ooo ft. September \(\frac{1}{2}\) September \(\frac{1}{2}\), oo to \(\frac{1}{2}\).
- 2969. Utricularia Wallichiana, Wight, var. firmula, Oliver. Plant of 2 to 3\(\frac{1}{2}\) inches. Flowers bright orange. Alpine marshes on the eastern flank of the Lichiang Range. Lat. 2\(\gamma^2\) 2\(\frac{1}{2}\) M. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, China.
- 2970. Oxalis corniculata, Linn. Plant of 2 to 6 inches. Flowers golden yellow. A species of many forms in Yunnan, varying greatly according to situation and altitude. Dry, stony ground on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2971. Sedum trifidum, Wall., var. Forresti, Raymond Hamet. Var. nov. Succulent plant of 3 to 6 inches. Flowers and foliage greenish or ruddy yellow. On trees and moss-covered boulders in dense, shady pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 2972. Gymnadenia pseudo-diphylax, Kränzlin. Plant of 2½ to 6 inches. Flowers rose-red. Stony mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 9000 to 10,500 ft. September 1906. N.W. Yunnan, China.
- 2973. Hydrangea aspera, Don. Branched shrub of 5 to 10 ft. Fertile florets lavender-purple, barren florets yellowish-white. Dry, open situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 2974. Primula serratifolia, Franch, nee ex Pax Monogr.—P. biserrata,
 G. Forrest. Plant of 9 to 75 inches. Flowers yellow, with
 an orange stripe down centre of each segment of corolla;
 fragrant. Open mountain meadows on the eastern flank of
 the Lichiang Range. Latt. 27° 15′ N. Alt. 11,000 to 13,000
 ft. September 1906. N.W. Yunnan, China.
- 2975. Epilobium pannosum, Hausskn. Plant of 14 to 20 inches. Flowers rose-red. Marshy mountain meadows on the eastern flank of the Lichiang Range. Lat. 27º 25' N. Alt. 9000 to 10,500 ft. September 1906. N.W. Yunnan, China.

[The leaves are shorter and more crowded than usual.]

2976. Campanula cana, Wall. Plant of 5 to 9 inches. Flowers blue.

Ledges of cliffs and on humus-covered boulders on the eastern
flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to
11,000 ft. September 1906. N.W. Yunnan, China.

- 2977. Delphinium yunnanense, Franch. Plant of 1 to 2∮tf. Flowers light and dark blue. Grassy openings on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2978. Cyananthus inflatus, Hook. f. et Thoms. Semi-prostrate plant of 9 to 15 inches. Flowers blue. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2979. Diuranthera minor, C. H. Wright ex Hemsl. Plant of 14 inches. Root fleshy; flowers white, exterior marked rose, stamens yellow. Shady situations amongst rocks on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan. China.
- 2980. Cuscuta reflexa, Roxb., f. grandiflora, Engelm. Plant of 6 to 15 ft. Stems succulent, golden yellow. Flowers yellowish, white, fragrant. Parasitical on many trees and shrubs, forming dense, huge masses in open situations in the Lichiang valley. Lat. 27° ro' N. Alt. 8000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 2981. Carum schizopetalum, Franch. Plant of 6 to 10 inches. Petals greenish-white, gynaecium dark green. Mountain meadows on the eastern flank of the Lichiang Range. Lat. 29° 20° N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2982. Delphinium grandiflorum, Linn. Plant of 1 to 3 ft. Flowers bright blue. Shady, grassy situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25' N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2983. Senecio camptodontus, Franch. Plant of 1 to 2½ ft. Flowers orange. Moist situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 2984. Parnassia foliosa, Hook. f. et Thoms. Plant of r.z to 16 inches. Flowers pale creamy yellow. Open, grassy, moist situations amongst scrub in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 20° N. Alt. 9000 to r1,000 ft. September 1906. NW. Yunnan, China.
- 2985. Polygonum oliganthum, Diels. Sp. nov. Slender plant of 1½ to 2 ft. Flowers pale rose. Amongst long grass on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1706. N.W. Yunnan, China.
- 2986. Adenophora diplodonta, Diels. Sp. nov. Plant of 16 inches. Flowers pure white. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 12′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China, [Thick napiform tuber-root.]

- 2987. Lactuca napifera, Franch. Plant of 16 to 20 inches. Flowers orange yellow. Dry, rocky situations amongst scrub in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2988. Saxifraga turfosa, Engl. et Irmscher. Sp. nov. Plant of 14 to 18 inches. Flowers orange-yellow, anthers the same. Marshy situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27" 12' N. Alt. 9000 to 10,000 ft. September 7906. N.W. Yunnan, China.
- 2989. Sedum Alfredi, Hance (?). Plant of 4 to 8 inches. Foliage fleshy, flowers greenish-yellow. Moist, shady situations on citris and boulders in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 9000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2990. Gentiana cephalantha, Franch. Plant of 8 to 12 inches. Flowers pale blue, exterior of corolla striped green. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 10,500 ft. September 1906. N.W. Yunnan, China.
- 2991. Luculia gratissima, Sweet. Shrub of 6 to 20 ft. Flowers rose-pink, fragrant. Dry, open situations in the Lichiang valley. Lat. 27° 10′ N. Alt. 8000 to 9000 ft. September 1906. N.W. Yunnan, China.
- 2992. Cnicus eriophoroides, Hook. f. Plant of 2 to 4 ft. Flowers rose-purple, fragrant. Open situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25' N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2993. Ainsliaea yunnanensis, Franch. Plant of 6 to 15 inches. Flowers rose-pink. Open, dry situations in pine forests on the eastern flank of the Lichiang Range. Lat. 29² oz ^N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 2994. Allium polyastrum, Diels, var. platyphyllum, Diels. Sp. et var. nov. Plant of 12 to 18 inches. Flowers deep magenta. Grassy openings amongst rocks on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 2995. Lychnis scopulorum, Franch. Plant of 6 to 12 inches. Flowers crimson-maroon. Stony mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 2996. Anaphalis Franchetiana, Diels. Sp. nov. Plant of 6 to 12 inches. Flowers white, phyllaries rose-red. Crevices and ledges of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, China.
- 2997. Elsholtzia Bodinieri, Vaniot. Plant of 3 to 7 inches. Flowers rose-pink. Mountain meadows on the eastern flank of the Lichiang Range. Lat. 27º 25' N. Alt. 9000 to 10,500 ft. September 1906. N.W. Yunnan, China.

- 2998. Polygonum japonicum, Meissn. Plant of x to 2½ ft. Flowers white. Very shady, moist situations in side valleys on the eastern flank of the Lichiang Range. Lat. 27º 25' N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 2999. Impatiens aquatilis, Hook f. Plant of 12 to 18 inches. Flowers deep purple, maroon, and orange. Open, moist situations by margins of streams on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 9000 to 10,000 ft. September 1906. Vunnan, W. China.
- 3000. Lobelia taliensis, Diels. Sp. nov. Erect plant of 2 to 4 ft. Flowers blue. Open, dry situations amongst scrub in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 3001. Clerodendron foetidum, Bge. Shrub of 2 to 6 ft. Flowers dark crimson. Dry situations at the base of the eastern flank of the Lichiang Range. Lat. 27° 10′ N. Alt. 9000 ft. September 1006. N.W. Yunnan, China.
- 3002. Jurinea edulis, Franch. Plant of 9 to 18 inches. Flowers deep purple-crimson. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 30' N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan.
- 3003. Lactuca Souliei, Franch. Plant of r to 2 inches. Florets bright blue; foliage ruddy green. Open situations on lime-stone drift on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. August 1906. N.W. Yunnan, China.
- 3004. Crepis umbrella, Franch. Plant of 3 to 6 inches. Flowers bright yellow, pappus creamy white. Open situations on limestone drift on the eastern flank of the Lichiang Range. Lat. 29° 25′ N. Alt. 11,000 to 12,000 ft. August 1906. N.W. Yunnan, China.
- 3005. Saussurea leucoma, Diels. Sp. nov. Plant of 3 to 6 inches. Flowers deep bluish-crimson. Sheltered situations amongst boulders on barren wind-swept ridges on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 16,000 to 16,500 ft. August 1906. N.W. Yunnan, Chim.
- 3006. Saussurea gossypiphora, Don. Plant of 6 to 12 inches. Flowers dark crimson. Sheltered situations amongst boulders on barren wind-swept ridges on the eastern flank of the Lichiang Range. Lat. 27° 15' N. Alt. 16,500 to 17,000 ft. August 1906. N.W. Yunnan, China.

This was the extreme limit of vegetation, and was situated a few hundreds of feet higher than No. 3005, which again was higher than any other species. Close to the limit of perpetual snow.

3007. Gentiana cephalantha, Franch. Plant of I ft. Flowers bright blue, exterior green. Dry mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 10,000 to 13,000 ft. September 1906. N.W. Yunnan.

- 3008. Codonopsis macrocalyx, Diels. Sp. nov. Semi-scandent plant of 1½ to 2 ft. Flowers green, faintly tinged maroon at base. Shady situations amongst grass and scrub on the eastern flank of the Lichiang Range. Lat. 27 °12′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 3009. Polianthes tuberosa, Linn. Plant of z to 3 ft. Perianth white, fleshy, very strongly fragrant. Grown by the Mossoo, natives of the north end of the Lichiang valley as an ornamental plant. Lat. 27° 20° N. Alt. 9000 ft. September 1906. N.W. Yunnan, China.
- 3010. Lilium Brownii, Mielle. Plant of 4 to 5 ft. Flowers thick and fleshy, creamy white on exterior, pale canary-yellow hose of interior, anthers brownish-orange, powerfully fragrant. Ledges of cliffs in the Lang-kung Hsien valley between San Yi and Miu-Kai. Lat. 26° 30° N. Alt. 7000 to 8000 ft. August 1306. N.W. Yunnan, China.
- 3011. Tanacetum Pallasianum, Trautv. et Mey. Plant of 14 to 20 inches. Flowers brassy yellow. Dry, open, rocky situations on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9500 to 11,000 ft. September 1906. N.W. Yunnan, China.

[Cf. T. leucophyllum, Regel non Hausskn.]

- 3012. Fagopyrum cymosum, Meissn. vel aff. Plant of 3 to 4 ft. Flowers rose-red. Moist, open situations amongst scrub in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 3013. Gentiana melandrifolia, Franch. Plant of 2 to 4 inches. Corolla interior bright blue, exterior striped green and greenish-maroon. Dry, grassy, rocky situations on the eastern flank of the Lichiang Kange. Lat. 25° to 27° 10′ N. Alt. 10,500 to II.500 of t. September 1906. N.W. Yunnan.
- 3014. Cuscuta reflexa, Roxb. Parasite plant of 4 to 6 ft. Flowers brownish-yellow, stems yellow. On grass and undergrowth in shady situations on the eastern flank of the Lichiang Range. Lat. 27 '25' N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 3015. Porana racemosa, Roxb. Scandent plant of 2 to 5 ft. On undergrowth in dry, open situations in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 3016. Arundina chinensis, Bl. Plant of t to 2 ft. Flowers white and rose-lavender. Dry, grassy situations on the hills forming the eastern boundary of the Lichiang valley. Lat. 27° 15° N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 3017. Gentiana cyananthiflora, Franch. Plant of 3 to 4 inches. Flowers blue, greenish on exterior. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan.

- 3018. Sedum indicum (Decne.), Hamet, var. genuinum, Hamet. Plant of 6 to 10 inches. Flowers ruddy green. On humus-covered boulders and ledges of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. II,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 3019. Gentiana yunnanensis, Franch. Plant of 4 to 7 inches. Flowers blue. Open situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 13,000 ft. September 1906. N.W. Yunnan, China.
- 3020. Gentiana stellariaefolia, Franch. Plant of I to 2½ inches. Flowers deep indigo blue. Ledges and crevices of limestone cliffs on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 13,000 to 14,000 ft. September 1906. N.W. Yunnan.
- 302I. Gentiana decorata, Diels. Sp. nov. Plant of I to 2 inches. Flowers deep indigo blue. Forming tufts on ledges of cliffs and on humus-covered boulders on the eastern flank of the Lichiang Range. Lat. 27° 20' N. Alt. 13,000 to 14,000 ft. September 1906.
- 3022. Clematis yunnanensis, Franch. Scandent shrub of 4 to 9 ft.
 Flowers cream colour tinged pink. In cane brakes on the
 eastern flank of the Lichiang Range. Lat. 27° 12′ N. Alt.
 12,000 to 13,000 ft. September 1906. N.W. Yunnan,
 China.
- 3023. Crawfurdia fasciculata, Wall. Scandent plant of 4 to 8 ft. Flowers pale bluish iliac, with deeper markings on exterior. In cane brakes on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan.
- 3024. Pleurogyne oreocharis, Diels. Sp. nov. Plant of 3 to 6 inches. Flowers blue with a pinkish tinge, striped deep blue, green on exterior. Open, rocky situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25' N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 3025. Saxifraga drabaeformis, Franch. Tufted plant of 3 to 4 inches. Flowers bright golden yellow, anthers same. Clefts and ledges of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 20°N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, China.
- 3026. Gentiana detonsa, Rottb. Plant of 8 to 18 inches. Flowers blue. Moist, gravelly situations on the eastern flank of the Lichiang Range. Lat. 25° 15′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan.
- 3027. Delphinium grandiflorum, Linn. Plant of 8 to 16 inches. Flowers rich blue. Open, grassy, shady situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27 't5' N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.

- 3028. Gentiana ornata, Wall. Tufted plant of 4' to 6 inches. Flowers deep rich blue, plicae dark bluish-green. Open, moist, stony situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27' 25' N. Alt. 12,000 to 13,000 ff. September 1906. N.W. Yunnan.
- 3029. Allium cyaneum, Regel. Plant of 9 to 14 inches. Flowers deep rich blue, with the segments of perianth pure white. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 12,000 to 13,000 ft. September 1906. Yunnan, W. China.
- 3030. Delphinium Forrestii, Diels. Sp. nov. Plant of 9 to 12 inches. Perianth semi-transparent of a pale, watery, violet-purple colour, veined a darker shade. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, China.
- 303I. Gentiana cyananthiflora, Franch. Tufted plant of 3 to 6 inches. Flowers deep blue. Open, stony situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, China.
- 3032. Lobelia sessilifolia, Lamb. Plant of 1 to 2½ ft. Flowers deep purplish-blue. Moist, open, stony situations on the eastern flank of the Lichiang Range. Lat. 27° 12′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 3033. Dracocephalum tanguticum, Maxim. Plant of 12 to 16 inches. Flowers deep blue. Whole plant aromatic. Opendry situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27 25 /N. Alt. 11,000 ft. September 1906. N.W. Yunnan, China.
- 3034. Saxifraga cinerascens, Engl. et Irmscher. Sp. nov. Plant of 2 to 4 inches. Flowers golden yellow, anthers the same shade. On humus-covered boulders and dry ledges of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 15′ N. Alt. 10,000 to 11,500 ft. September 1906. N.W. Yunnan, China.
- 3035. Delphinium yunnanense, Franch. Plant of 9 to 14 inches. Flowers deep rich blue. Grassy openings on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 3036. Hibiscus Trionum, Linn. Plant of 5 to 9 inches. Flowers lemon yellow, base of petals maroon. Dry, clayey pastureland in the centre of the Lichiang valley. Lat. 27° 5′ N. Alt. 8500 ft. September 1906. N.W. Yunnan, China.
- 3037. Gentiana gentilis, Franch. Plant of 4 to 8 inches. Flowers deep purplish-blue. Dry, open pastureland in the Lichiang valley. Lat. 27° 10′ N. Alt. 9000 ft. September 1906. N.W. Yunnan.

[This is a plant larger in all parts than Franchet's type. The calyx is less fimbriate-ciliate.]

- 3038. Allium Forrestii, Diels. Sp. nov. Plant of 6 to 9 inches. Flowers deep claret-red, darkest on the midrib of each segment. Crevices and grassy ledges of cliffs on the eastern flank of the Lichiang Range. Lat. 27°25' N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 3039. Veratrum stenophyllum, Diels. Sp. nov. Plant of 1½ to 3 ft. Flowers golden yellow, exterior veined green. Open grassy situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 12,000 ft. September 1906. Yunnan, W. China.
- 3040. Gentiana Serra, Franch. Plant of 9 to 14 inches. Flowers blue, with the exterior striped lighter. Open, grassy situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 15° N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan.
- 3041. Saussurea spathulaefolia, Franch. Plant of r to 3 inches. Flowers rose, anthers purplish-blue. Crevices of limestone cliffs on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 13,000 to 14,000 ft. September 1906. N.W. Yunnan, China.
- 3042. Swertia pubescens, Franch. Plant of 1½ to 2 ft. Corolla transparent watery white, base of petals marked greenishblue, with two blue spots. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9500 to 10.500 ft. September 1906. N.W. Yunnar.
- 3043. Silene atrocastanea, Diels. Sp. nov. Plant of 4 to 9 inches. Flowers deep maroon. Ledges and crevices of clifs on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 3044. Aconitum brachypodum, Diels. Sp. nov. Plant of 1½ to 2 ft. Flowers bright blue, lighter towards base of periants. Open, grassy situations in and on the margins of pine forests on the eastern flank of the Lichiang Range. Latt. 27º 25' N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 3045. Cyananthus longiflorus, Franch. Procumbent plant of 6 to 12 inches. Flowers deep indigo blue. Open situations on limestone drift, and on humus-covered boulders on the eastern flank of the Lichiang Range. Lat. 27–25 Y. N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 3046. Saussurea taraxacifolia, Wall. Plant of 1½ to 3 inches. Flowers rose, anthers deep purple. Open, grassy situations amongst rocks on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, China.
- 3047. Tanacetum Delavayi, Franch. Plant of 3 to 9 inches, strongly aromatic. Flowers bright orange yellow. Open, rocky situations on mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 12,000 to 13,000 ft. September 1906. N.W. Yunnan, china.

- 3048. Gentiana melandrifolia, Franch. Plant of 2 to 4 inches. Flowers azure blue, exterior striped green. Dry, grassy, rocky situations on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan.
- 3049. Allium yunnanense, Diels. Sp. nov. Plant of 4 to 9 inches. Flowers bright rose. Dry, rocky situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27 25 N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China
- 3050. Ligusticum pteridophyllum, Franch. Plant of 1½ to 2½ ft. Flowers greenish-white. Open, shady situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.

[The colour of the petals is very variable. Cf. No. 3072.]

- 3051. Sedum Oreades, Raymond Hamet. Plant of 1 to 2½ inches. Flowers yellow. Ledges of cliffs and on humus-covered boulders on the eastern flank of the Lichiang Range. Lat. 27° 23′ N. Alt. 11,000 to 12,000 ft. September 1906. Yunnan, W. China.
- 3052. Eupatorium Lindleyanum, DC. Plant of 1½ to 2½ ft. Flowers white. Grassy openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan.
- 3053. Satyrium szechuanicum, Kränzl. Plant of 6 to 10 inches. Root tuberous; flowers rose-pink, fragrant. Dry, grassy slopes on the eastern flank of the Lichiang Range. Lat. 27° 25' N. Alt. 9000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 3054. Lespedeza sericea, Miq. Dwarf shrub of 1½ to 2½ ft. Flowers white with a blotch of purple on vexillum. Dry, open situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 9000 to 10,500 ft. September 1006. N.W. Yunnan, China.
- 3055. Begonia Harrowiana, Diels. Sp. nov. Plant of 3 to 7 inches. Flowers pale pink. In shady pine forests on humus-covered boulders on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9500 to 10,500 ft. September 1906. N.W. Yunnan, China.
- 3056. Spiranthes chinensis (Pers.) Ames. Plant of 4 to 6 inches. Flowers pure waxy white. Sheltered situations amongst rocks on the eastern flank of the Lichiang Range. Lat. 29° 25′ N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 3057. Ophiopogon dracaenoides, Hook. f. Plant of 2 to 4 inches. Flowers pale rose, anthers green. Dry, rocky, shady situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,000 ft. September 1905. N.W. Yunnan, China.

- 3058. Inula sericophylla, Franch. Plant of 9 to 18 inches. Ray florets orange, disc florets dark orange. Dry, open situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 3059. Pedicularis longepetiolata, Franch. Plant of 10 to 15 inches. Flowers bright rose. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 3060. Carum coloratum, Diels. Sp. nov. Plant of 4 to 10 inches. Corolla pure white, gynaccium green, Grassy ledges of cliffs on the eastern flank of the Lichiang Range. Lat. 279 25' N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 3061. Lactuca hispida, DC. Plant of 10 to 16 inches. Flowers bright yellow. Mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 12,000 ft. September 1906. N.W. Yunnan.
- 3062. Carum scaberulum, Franch., var. ambrosiaefolium, Franch. Plant of 1 to 2 ft. Flowers white. Shady situations amongst scrub in side valleys on the eastern flank of the Lichingar Range. Lat. 27 20 N. Alt. 9000 to 10,000 ft. September 1906. N.W. Yunnan, China.
- 3063. Aster indicus, Linn. Plant of 12 to 18 inches. Flowers white.
 Grassy openings in pine forests on the eastern flank of the
 Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 11,000 ft.
 September 1906. W. Yunnan, China.
- 3064. Clematis ranunculoides, Franch. Erect plant of 1 to 2 ft. Flowers magenta-rose. Grassy situations on the margins of pine forests on the eastern flank of the Lichiang Range. Lat. 27° 30′ N. Alt. 9000 to 10,000 ft. August 1906. N.W. Yunnan, China.
- 3065. Clematis lasiandra, Maxim. Scandent shrub of 4 to 8 ft. Flowers rose colour. Open situations on cane on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 10,000 to 11,500 ft. September 1906. N.W. Yunnan, China.
- 3066. Allium polyastrum, Diels. Sp. nov. Plant of 12 to 20 inches. Flowers bright rose. Grassy slopes on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. September 1906. N.W. Yunnan, China.
- 3067. Bupleurum longicaule, Wall., var. Francheti, de Boissieu. Plant of 6 to 72 inches. Flowers yellowish-brown. Grassy slopes on the eastern flank of the Lichiang Range. Lat. 27⁶ 20' N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 3068. Saussurea romuleifolia, Franch. Plant of 1½ to 4 inches. Flowers rose, anthers deep purplish blue. Stony, mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 13,000 to 14,000 ft. October 1906. N.W. Yunnan, China.

- 3069. Myricaria germanica, Desv. Shrub of 3 to 7 ft. Flowers deep rose. Open, dry situations along the base of the eastern flank of the Lichiang Range. Lat. 27° 25' N. Alt. 9000 to 10,000 ft. October 1906. N.W. Yunnan, China.
- 3070. Tanacetum adenanthum, Diels. Sp. nov. Plant of 6 to 12 inches. Flowers bright orange, whole plant strongly aromatic. Dry, open rocky situations on the eastern flank of the Lichiang Range. Lat. 27° 30′ N. Alt. 10,000 to 11,000 ft. October 1906. N.W. Yunnan.
- 307I. Pentapanax Henryi, Harms. Shrub or tree of 20 to 30 ft. Pertanth green, anthers light yellow. Open situations in mixed forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. October 1906. N.W. Yunnan, China.
- 3072. Ligusticum pteridophyllum, Franch. Plant of 14 to 18 inches. Flowers deep rose crimson. Open, shady situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. October 1906. N.W. Yunnan, China.
- 3073. Pleurospermum Govanianum, Wall., var. bicolor, Franch. Plant of 6 to 12 inches. Flowers greenish-white. Moist, shady openings in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. October 1905. N.W. Yunnan, China.
- 3074. **Habenaria diceras,** Schltr. Sp. nov. Plant of 6 to 12 inches. Flowers green. Dry, shady situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 9000 to 10,000 ft. October 1906. N.W. Yunnan, China.
- 3075. Herminium forceps, Schltr. Comb. nov. Peristylus forceps, Finet. Plant of 4 to 8 inches. Flowers green, fragrant. Stony mountain meadows on the eastern flank of the Lichtang Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. October 1906. N.W. Yunnan, China.
- 3076. Lychnis Senno, Sieb. et Zucc. Plant of 1 to 2 ft. Flowers bright rose. Moist, open situations along the base of the eastern flank of the Lichiang Range. Lat. 27° 20' N. Alt. 9000 to 10,000 ft. October 1906. N.W. Yunnan, China.
- 3077. Pedicularis hirtella, Franch. Plant of 9 to 14 inches. Flowers deep crimson. Grassy situations on the margins of cane brakes on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. October 1906. N.W. Yunnan, China.
- 3078. Carum (?) pityophilum, Diels. Sp. nov. Plant of 14 to 24 ft. Flowers white. Open, dry situations in pine scrub on the eastern flank of the Lichtang Range. Lat. 27° 25' N. Alt. 10,000 to 11,000 ft. October 1906. N.W. Yunnan, China.
- 3079. Pedicularis crenata, Maxim. Plant of 5 to 9 inches. Flowers deep rose. Open, moist situations amongst rocks in side valleys on the eastern flank of the Lichiang Range. Lat. 2p⁶ 25 N. Alt. 12,000 to 13,000 ft. October 1906. N.W. Yunnan, China.

- 3080. Leontopodium subulatum, Franch. Plant of 4 to 8 inches. Flowers greenish-white. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. October 1906. N.W. Yunnan.
- 3081. Lactuca Beesiana, Diels. Sp. nov. Plant of 1½ to 2 ft. Flowers pale blue. Grassy ledges of cliffs on the eastern flank of the Lichiang Range. Lat. 27° 30′ N. Alt. 10,000 to 11,000 ft. October 1506. N.W. Yunnan.
- 3082. Gentiana yunnanensis, Franch. Plant of 4 to 6 inches. Flowers white, exterior green. Mountain meadows on the eastern flank of the Lichiang Range. Lat. 29° 20' N. Alt. 11,000 to 12,000 ft. October 1906. N.W. Yunnan, China.
- 3083. Lycoris radiata, Herb. Plant of I₃ to 3 ft. Flowers scarletrose. In cultivation by the native Mossoo of the north end of the Lichiang valley as an ornamental plant. Lat 27° I5° N. Alt. 8000 to 9000 ft. October 1906. N.W. Yunnan, China.
- 3084. Lycoris aurea, Herb. Plant of 2 to 3 ft. Flowers orange yellow. In cultivation by the Mossoo natives of the north end of the Lichiang valley as an ornamental plant. Lat. 27° 15' N. Alt. 8000 to 9000 ft. October 1906. N.W. Yunnan, China.
- 3085. Lactuca macrorrhiza, Hook. f. Plant of 5 to 8 inches. Florets pale lavender blue. Moist, open situation on face of cliff on the eastern flank of the Lichiang Range. Lat. 27 25' N. Alt. 10,000 to 11,000 ft. October 1906. N.W. Yunnan, China.
- 3086. Arthraxon microphyllus, Hochst. Plant of 12 to 14 inches. Shady, dry situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 10,000 ft. October 1906. N.W. Yunnan, China.
- 3087. Lactuca taliensis, Franch. Plant of 2 to 3 ft. Flowers blue. Open, grassy situations on the margins of came brakes on the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 12,000 to 13,000 ft. October 1906. N.W. Yunnan.
- 3088. Allium polyastrum, Diels. Sp. nov. Plant of 1½ to 2 ft. Flowers bright rose-magenta. Moist, grassy slopes on the eastern flank of the Lichiang Range. Lat. 27° 20' N. Alt. 11,000 to 12,000 ft. October 1906. N.W. Yunnan, China.
- 3089. Aconitum acaule (Finet et Gagnep.), Diels. Plant of t to 24 ft. Flowers deep clear blue. Open, grassy ledges of cliffs on the eastern flank of the Lichiang Range. Lat. 29° 20° N. Alt. 10,500 to 11,500 ft. October 1906. N.W. Yunnan, China.
- 3090. Chenopodium Botrys, Linn. Plant of 4 to 8 inches. Flowers green. Whole plant bitterly aromatic. Dry pasture-land along the base of the eastern flank of the Lichiang Range. Lat. 29° 20′ N. Alt. 9000 to 10,000 ft. October 1906. N.W. Yunnan, China.

- 309I. Gentiana rigescens, Franch. Plant of 12 to 15 inches. Flowers purplish-rose. A Chinese drug, exported south and east. Dry mountain meadows on the eastern flank of the Lichiang Range. Lat. 29° 20° N. Alt. 9000 to 10,000 ft. October 1906. N.W. Yunnan, China.
- 3092. Viburnum erubescens, Wall. Shrub of 4 to 8 ft. Flowers creamy white. Amongst mixed scrub in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 20° N. Alt. 9000 to 10,000 ft. October 1906. N.W. Yunnan, China.
- 3093. Thesium chinense, Turcz. Plant of 6 to 10 inches. Flowers greenish-white. Open, dry situations amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 9000 to 10,000 ft. October 1906. N.W. Yunnan, China.
- 3094. Euonymus cornutoides, Loes. Sp. nov. Shrub of 6 to 10 ft. Flowers livid green. Shady situations in mixed forests on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. October 1906. N.W. Yunnan, China.
- 3095. Andrachne cordifolia, Muell. Arg. Shrub of 4 to 6 ft. Flowers greenish-yellow. Open situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 20' N. Alt. 0000 to 10,500 ft. October 1006. N.W. Yunnan, China.
- 3096. Rumex maritimus, Linn. Plant of 6 to 14 inches. Flowers green. Dry, stony situations along the base of the eastern flank of the Lichiang Range. Lat. 27° 20′ N. Alt. 9000 to 10,000 ft. October 1906. N.W. Yunnan, China.
- 3097. Pittosporum pauciflorum, Hook. et Arn. Shrub of 8 to 14 ft. Flowers creamy yellow. Amongst scrub on the eastern flank of the Lichiang Range. Lat. 27° 25' N. Alt. 9000 to 10,000 ft. October 1906. N.W. Yunnan, China.
- 3098. Corylopsis yunnanensis, Diels. Sp. nov. Shrub of 10 to 20 ft. Flowers pale yellow. Open situations in mixed forests in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 30′ N. Alt. 10,000 to 11,000 ft. September 1706. N.W. Yunnan, China.
- 3099. Smilax tortuosus, Diels. Sp. nov. Shrub of 4 to 6 ft. Flowers green. Open, grassy situations on the margins of pine forests on the eastern flank of the Lichtaing Range. Lat. 27° 20′ N. Alt. 11,000 to 12,000 ft. October 1906. N.W. Yunnan, China.
- 3100. Osmanthus fragrans, Lour. Shrub of 6 to 18 ft. Flowers golden or creamy yellow, powerfully fragrant. In cultivation generally by the Chinese of Yunnan as an ornamental shrub. Specimens from the Lichiang valley. Lat. 27^h N. Alt. 8200 ft. October 1906. N.W. Yunnan, China.
- 3101. Saccolabium distichum, Lindl. Procumbent plant of 3 to 9 inches. Flowers greenish white. Moist, shady situations on rocks in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 10,000 to 11,000 ft. October 1006. N.W. Yunnan, China.

- 3102. Braya sinensis, Hemsl. Plant of 4 to 6 inches. Flowers pale bluish-white, veined slightly darker. Moist, gravelly situations in beds of streams in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 30° N. Alt. 12,000 to 13,000 ft. October 1906. N.W. Yunnan, China.
- 3103. Scrophularia Delavayi, Franch. Plant of 2 to 4 inches. Flowers yellow. Moist, stony pastureland on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. II,000 to 12,000 ft. October 1906. N.W. Yunnan, China.
- 3104. Anisadenia pubescens, Griff. Plant of 8 to 12 inches. Flowers white, base of exterior of corolla rose. Dry open situations in pine forests on the eastern flank of the Lichtang Range. Lat. 27° 15′ N. Alt. 11,000 to 12,000 ft. October 1906. N.W. Yunnan, China.
- 3105. Viburnum foetidum, Wall.? Shrub of 6 to 12 ft. Flowers yellowish-white, anthers violet. Open situations in pine forests on the eastern flank of the Lichiang Range. Lat. 27° 25' N. Alt. 10,000 to 11,000 ft. September 1906. N.W. Yunnan, China.
- 3106. Triptergrium Forrestii, Loes. Sp. nov. Shrub of 2 to 4 ft. Flowers greenish-white. Open situations amongst mixed scrub on the eastern flank of the Lichiang Range. Lat. 27° 20' N. Alt. 10,000 to 11,000 ft. October 1906. N.W. Yunnan, China.
- 3107. Ceratostigma Griffithii, Clarke. Shrub of 2 to 6 ft. Flowers deep blue. Open, moist situations on the eastern flank of the Lichiang Range. Lat. 27° 25′ N. Alt. 9000 to 10,000 ft. October 1700. N.W. Yunnan, China.
- 3108. Lycium chinense, Mill. Spinous shrub of 4 to 8 ft. Flowers yellowish-white. Open, shady situations in pine forests on the eastern flank of the Lichtang Range. Lat. 27° 25′ N. Alt. 11,000 to 12,000 ft. October 1906. N.W. Yunnan, China.
- 3109. Haloragis micrantha, R. Br. Plant of 1 to 3 inches. Flowers pale rose. Moist, stony situations by streams in side valleys on the eastern flank of the Lichiang Range. Lat. 27° 25' N. Alt. 11,000 to 12,000 ft. October 1906. N.W. Yunnan, China.
- 3110. Gentiana Georgei, Diels. Sp. nov. Plant of 2 to 3 inches. Corolla deep purplish-blue Interior, exterior striped greenish with the base green. Open mountain meadows on the eastern flank of the Lichiang Range. Lat. 27' 25' N. Alt. 11,000 to 12,000 to 12,000 to October 100 fo. N.W. Yunnan.

3111-3820.

3821. Veratrilla Bailloni, Franch.—Swertia mekongensis, Balf. f. and G. Forrest. Plant of 10 to 16 inches. Flowers green, marked purplish-maroon. Shady situations on the margin of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. II,000′ to 12,000 ft. August-September 1906. W. Yunnan, China,

- 3822. Gentiana maeulchanensis, Franch. Plant of 2 to 4 inches. Flowers pale blue, exterior green. Damp, stony mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. July 1906. W. Yunnan, China.
- 3823. Gentiana aprica, Decne. Plant of r to 4 inches. Corolla bright blue, exterior striped green, throat and tube yellow. Open, dry and moist situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. April-June 1906. W. Yunnan, China.
- 3824. Gentiana otophora, Franch. Plant of 6 to 10 inches. Flowers yellowish-white, striped and spotted bluish-green. Moist, grassy openings in and on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 3825. Gentiana Harrowiana, Diels. Sp. nov. Procumbent plant of 1 to 2 inches. Flowers bright blue, exterior greenish-blue. Open, rocky mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. September 1906. W. Yunnan, China.
- 3826. Gentiana microdonta, Franch. Plant of 6 to 12 inches. Flowers bright blue, stems and calyeos deep genesish-purple. Moist, shady situations in and on the margins of pine forests on the eastern flank of the Tall Range. Lat. 25² of N. Alt. 11,000 to 12,000 ft. September 1906. W. Yunnan, China.
- 3827. Gentiana decorata, Diels. Sp. nov. Plant of 1 to 2 inches. Flowers deep purplish-blue, striped a lighter shade. Moist, open, stony pastureland on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. September 1906. W. Yunnan, China.
- 3828. Gentiana stylophora, Clarke. Plant of 1 to 24 ft. Flowers greenish - yellow, veined purplish - green. Moist, grassy openings in pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 3829. Gentiana sikkimensis, C. B. Clarke. Plant of 2 to 4 inches. Flowers yellowish-white, exterior darkest. Open mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. September 1906. W. Yunnan, China.
- 3830.
- 3831. Gentiana phyllocalyx, C. B. Clarke. Plant of 2 to 4 inches. Flowers deep blue, striped a lighter shade. Open mountain pastureland on the summit of the Tali Range. Lat. 25° 40′ N. Alt. 13,000 ft. October 1906. W. Yunnan, China.
- 3832. Gentiana phyllocalyx, C. B. Clarke. Plant of 2 to 3 inches. Flowers deep blue, interior lightest. Boggy mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan, China.

- 3833. Gentiana robustior, Burkill. Plant of 4 to 7 inches. Corolla interior bright blue, exterior greenish-blue. Stony mountain pastureland on the eastern flank of the Tall Range. Lat. 25° 46' N. Alt. 12,000 ft. September 1906. W. Yunnan, China.
- 3834. Gentiana microphyta, Franch. Plant of r to 3 inches. Flowers bright blue, Interior lighter. Moist, gravelly situations on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 17,000 to 12,000 ft. September 1006. W. Yunnan, China.

3835.

3836. Swertia macrosperma, C. B. Clarke. Plant of r to 2 ft. Flowers pale blue. Open mountain pastureland on the eastern flank of the Tali Range. Lat. 25 do N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.

3837.

- 3838. Lysimachia candida, Lindl. vel aff. Plant of 6 to 10 inches. Flowers white. Open, moist, grassy situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. May 1906. W. Yunnan, China.
- 3839. Lysimachia violascens, Franch. Plant of 2 to 4 ft. Flowers white or shell-pink, anthers violet. Dry, open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. September-October 1906. W. Yunnan, China.
- 3840. Lysimachia candida, Lindl., sub-sp. microphylla, Franch. Plant of 6 to 10 inches. Flowers white. Damp, grassy situations in the padi fields around the city of Talifu. Lat. 25° 40′ N. Alt. 6500 ft. April-May 1906. W. Yunnan, China.
- 3841. Lysimachia drymariaefolia, Franch. Semi-prostrate plant of r to r½ ft. Flowers yellow. Shady, grassy situations and on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. August-September 1906. W. Yunnan, China.
- 3842. Lysimachia congestiflora, Hemsl. vel aff. Slender plant of 9 to 12 inches. Flowers yellow. Dry, open situations amongst grass in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. W. Yunnan, China.
- 3843. Lysimachia deltoidea, Wight, var. cinerascens, Franch.
 Plant of z to 4 inches. Flowers yellow. Open, dry, rocky
 situations amongst scrub on the eastern flank of the Tali
 Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July 1906.
 W. Yunnan, China. G. Forrest.
- 3843A. Lilium Thomsonianum, Lindl. Plant of r½ to 2½ ft. Stem hollow, succulent. Flowers fleshy, deep purplish-rose. Moist, shady situations on mountain meadows and the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 12,000 to 13,000 ft. September 1906. W. Yunnan.

- 3844. Nomocharis pardanthina, Franch, var. alba. Variety of F. No. 3845, with pure white perianth.
- 3845. Nomocharis pardanthina, Franch. Plant of 18 to 24 inches. Flowers watery-white, blotched and spotted pale purple, base of perianth pale purplish-maroon, faintly fragrant. Grassy situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 1,000 to 12,000 ft. June 1906. W. Yunnan, China.
- 3846. Burmannia disticha, Linn. Plant of 12 to 18 inches. Flowers deep blue. Boggy situations on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. September-October 1906. W. Yunnan.
- 3847. Cyananthus macrocalyx, Franch. Plant of I to 3 inches. Flowers primrose yellow. Moist, stony mountain pastureland on the eastern flank of the Tali Tange. Lat. 25° 40′ N. Alt. 10,000 to II,000 ft. July 1906. W. Yunnan, China.
- 3848. Cyananthus incanus, Hook. f. et Thoms., var. leiocalyx, Franch. Plant of 4 to 6 inches. Flowers bright blue. Open mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan, China.
- 3849. Cyananthus longiflorus, Franch. Plant of 3 to 6 inches. Flowers rich blue. Shady, rocky situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 11,000 ft. September-October 1906. W. Yunnan, China.
- 3850. Wahlenbergia gracilis. Schrad. Plant of 3 to 10 inches. Flowers bright blue. Dry, barren, rocky pastureland along the base of the eastern flank of the Tali Range. Lat. 25° 20° N. Alt. 8000 to 10,000 ft. July-September 1906. W. Yunnan.
- 3851. Codonopsis convolvulacea, Kurz. Twining plant of 1 to 3 ft. Flowers bright blue. Root tuberous. On grass and dwarf cane in open, dry situations on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 8000 to 10,000 ft. September-October 1906. W. Yunnan, China.
- 3852. Codonopsis Forrestii, Diels. Sp. nov. Twining plant of 4 to 10 ft. Flowers bright blue. On scrub and cane in open situations on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 11,000 ft. August 1906. W. Yunnan, China.
- 3853. Codonopsis tubulosa, Komarow. Scandent plant of 6 to 70 ft. Flowers greenish-yellow netted purplish-maroon. On scrub in dry open situations on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.

[Somewhat variable in hairiness of leaves and length of corolla.]

3854. Codonopsis tubulosa, Komarow.

- 3856. Campanula crenulata, Franch. Plant of 4 to 10 inches. Flowers bright rich blue. On grassy ledges of cliffs and boulders in open, dry situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. October 1706. W. Yunnan, China.
- 3857. Adenophora leptosepala, Diels. Sp. nov. Plant of 2 to 3 ft. Flowers pale blue. Open, dry, grassy situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan, China.
- 3858. Adenophora leptosepala, Diels. Sp. nov. Plant of t½ to 2 ft. Flowers pale blue. Open, grassy situations in and on the margins of pine forests on the eastern flank of the Tail Range. Lat. 25° 40′ N. Alt. 11,000 ft. September 1906. W. Yunnan.
- 3859. Adenophora leptosepala, Diels. vel. aff. Plant of 12 to 16 inches. Flowers bright blue. Moist, gravelly situations by streams on the eastern flank of the Tail Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. August-September 1906. W. Yunnan, China.
- 3860. Adenophora pachyrhiza, Diels. Sp. nov. Plant of 12 to 16 inches. Flowers bright blue. Thick tuber root. Dry, shady situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 ft. September 1906. W. Yunnan.
- 3861. Adenophora ornata, Diels. Sp. nov. Plant of 2 to 4 ft. Flowers bright blue. Shady, moist situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. September 1906. W. Yunnan, China.
- 3862. Adenophora ornata, Diels. Sp. nov. Plant of I to 2 ft. Flowers bright blue. Dry, open, rocky pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August-September 1906. W. Yunnan, China.
- 3863. Campanula colorata, Wall., var. ramulosa, Wall. Plant of r to 2 ft. Flowers blue. Dry situations in and on the margins of cane scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 ft. September 1906. W. Yunnan.
- 3864. Campanula canescens, Wall. Plant of 6 to 10 inches. Flowers blue. Moist, shady situation amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 ft. September 17906. W. Yunnan, China.
- 3865. Campanula colorata, Wall. Plant of 6 inches. Flowers pale blue. Moist, rocky situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 ft. October 1906. W. Yunnan.
- 3866. Campanula cana, Wall.

- 3867. Campanula colorata, Wall., var. ramulosa, Wall. Plant of I to 1½ ft. Flowers blue. Moist, shady situations by sides of streams along the base of the eastern flank of the Tail Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. October 1906. W. Yunnan.
- 3868. Lobelia taliensis, Diels. Sp. nov. Plant of 12 to 14 inches. Flowers blue. Open, moist situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9500 ft. October 1906. W. Yunnan.
- 3869. Lobelia pleotricha, Diels. Sp. nov. Half shrubby plant of 4 to 6 ft. Flowers blue. Moist, shady situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. October 1906. W. Yunnan.
- 3870. Lobelia pyramidalis, Wall. Plant of $2\frac{1}{2}$ to 5 ft. Flowers blue. Open, dry, grassy situations at base of eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 ft. October 1906. W. Yunnan.

[This specimen is like the common Sikkim plant.]

3871-3999.

- 4000. Aster fuscescens, Bur, et Franch. Plant of r

 1 to 2 ft. Ray florets dark purplish-blue, disc florets ruddy orange. Moist, rocky, exposed situations on the eastern flank of the Tail Range. Lat. 25° 40′ N. Alt. 12,000 to 13,000 ft. September 1006. W. Yunnan.
- 4001. Aster pycnophyllus, Franch. Plant of 1½ to 2 ft. Ray florets bright purplish-blue, disc florets orange-yellow. Shady ledges of cliffs in side valleys on the eastern flank of the Tall Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. September 1906. W. Yunnan.
- 4002. Erigeron multiradiatus, Benth. Plant of 70 to 12 inches. Ray florets purplish-blue, disc florets orange-yellow. Open mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan.
- 4003. Carpesium cernuum, Linn. Plant of 1½ to 3 ft. Flowers greenish-yellow. Moist, shady situations in and on the margins of pine and mixed forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 11,000 ft. July-August 7906. W. Yunnan.
- 4004. Aster Harrowianus, Diels. Sp. nov. Shrub of 3 to 5 ft.
 Ray florets pale purplish-blue, disc florets orange-yellow.
 Moist, rocky situations in side valleys on the eastern flank
 of the Tail Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft.
 September 1906. W. Yunnan.
- 4005. Aster indicus, Linn. Plant of 12 to 16 inches. Ray florets pale purplish-blue, disc florets orange. Open, grassy situations in pine forests on the eastern flank of the Tall Range. Lat. 25⁶ 46° N. Alt. 10,000 to 11,000 ft. July-August 1906. W. Yunnan.

- 4006. Aster indicus, Linn. Plant of 14 to 16 inches. Ray florets pale blue, disc florets yellow. Moist, shady situations in pine and mixed forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan.
- 4007. Aster oreophilus, Franch. Plant of 12 to 14 inches. Ray florets lilac-rose, disc florets orange. Open grassy situations on the margins of cane brakes on the eastern flank of the Tali Range. Lat. 25°, 40° N. Alt. 11,000 to 12,000 ft. September 1906. W. Yunnan.
- 4008. Aster auriculatus, Franch. Plant of 12 to 16 inches. Flowers white. Open situations amongst scrub on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. September 1906. W. Yunnan.
- 4009. Aster oreophilus, Franch. Plant of r¹/₂ to 2 ft. Ray florets latender-blue, disc florets yellow. Grassy situations in and on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan.
- 4010. Eupatorium cannabinum, Linn. ex Franchet. Plant of 2 to 4 ft. Flowers yellowish. Dry, open situations amongst scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan.
- 4011. Inula sericophylla, Franch. Plant of 12 to 16 inches. Flowers orange. Dry, stony situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan.
- 4012. Vernonia papillosa, Franch. Shrub of 6 to 10 ft. Flowers lavender-rose, fragrant. Dry, open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. August-September 1906. W. Yunnan.
- 4013. Inula serrata, Bur. et Franch. Plant of 12 to 14 inches. Flowers orange yellow. Moist situations on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. August 1906. W. Yunnan.
- 4014. Taraxacum sp. aff. T. mongolico, Hand. Mzt. Plant of 2 to 4 inches. Flowers golden yellow. Dry, mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. June-July 1906. W. Yunnan.
- 4015. Picris divaricata, Vaniot. Plant of 6 to 18 inches. Flowers orange. Dry, mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan.
- 4016. Myriactis nepalensis, Less. Plant of I to I¹/₂ ft. Flowers yellowish-green. Moist, shady situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to II,000 ft. July-August 1906. W. Yunnan.

- 4017. Tagetes patula, Linn. Plant of 9 to 15 inches. Flowers red-orange. Dry, stony pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July-August 1900. W. Yunnan.
- 4018. Bidens pilosa, Linn. Plant of 6 to 18 inches. Ray florets white, disc florets orange. Dry, stony, barren pastureland along the base of the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 8000 to 9000 ft. August-September 1906. W. Yunnan.
- 4019. Cnicus chinensis, Maxim. Plant of 3 to 5 ft. Flowers pale rose. Dry, stony pastureland along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan.
- 4020. Cnicus involucratus, DC. Plant of 2 to 6 ft. Flowers deep crimson. Moist situations on pastureland along the base of the Tali Range. Lat. 25° 40° N. Alt. 8000 to 10,000 ft. August-September 1906. W. Yunnan.
- 4021. Saussurea affinis, Bge. Plant of 2 to 4 ft. Flowers pale rose. Dry, stony situations in the Tali valley. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. August 1906. W. Yunnan.
- 4022. Arctium Lappa, Juss.—Lappa major, Gaertn. Plant of 1½ to 7½ ft. Flowers rose. Dry, stony situations in the Tali valley. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. July-August 1006. W. Yunnan.
- 4023. Saussurea euodonta, Diels. Sp. nov. Plant of r to 2 ft. Flowers deep purplish-crimson. Dry, shady situations in and on the margins of pine forcets on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan.
- 4024. Sonchus oleraceus, Linn. Plant of 8 to 16 inches. Flowers yellow. Open, dry, stony situations in the Tali valley. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. June 1906. W. Yunnan.
- 4025. Crepis heterophylla, Hemsl. Plant of 1½ to 3 ft. Flowers yellow. Dry, shady situations in the Tali valley. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. May-June 1906. W. Yunnan.
- 4026. Myriactis Wallichii, Less. Plant of 1 to 2 ft. Flowers pale greenish-yellow. Shady situations in mixed and pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan.
- 4027. Saussurea grossescrata, Franch. Plant of 6 to 9 inches. Flowers deep bluish-purple, fragrant. Open mountain meadows, and on the margins of pine forests on the eastern flank of the Tail Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. September 1906. W. Yunnan.
- 4028. Saussurea Kunthiana, Clarke. Plant of 2 to 6 inches. Flowers deep purplish-rose. Mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. II,000 to I2,000 ft. September 1906. W. Yunnan.

- 4029. Gerbera piloselloides, Cass. Plant of 3 to 7 inches. Flowers deep rose. Dry, stony pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan.
- 4030. Saussurea Delavayi, Franch. Plant of 4 to 6 inches. Flowers dark brown. Grassy ledges of cliffs on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August-September 1906. W. Yunnan, China.
- 403I. Saussurea peduncularis, Franch., var. corymbosa, Franch. Plant of 2 to 3 ft. Flowers pale rose. Open, mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August-September 1906. W. Yunnan.
- 4032. Saussurea euodonta, Diels. Sp. nov. Plant of 2 to 4 ft. Flowers deep bluish-purple. Shady, grassy openings in pine forest on the eastern flank of the Tali Range. Lat. 25 of N. Alt. 10,000 to 11,000 ft. August-September 1906. W. Yunnan.
- 4033. Myriactis Wallichii, Less. Plant of 12 to 16 inches. Flowers white. Open, grassy situations in and on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 0000 to 10,000 ft. August 1006. W. Yunnan.
- 4034. Senecio mosoynensis, Franch. Plant of 1½ to 3 ft. Flowers orange yellow. Open, grassy situations in and on the margins of pine forests on the eastern flank of the Tall Range. Lat. 25° 40 N. Alt. 10,000 to 11,000 ft. August-September 1906. W. Yunnan.
- 4035. Senecio chrysanthemoides, DC. Plant of 1½ to 3 ft. Flowers orange yellow. Moist, open situations by the sides of streams on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. September 1906. W. Yunnan.
- 4036. Senecio chrysanthemoides, DC. Plant of 1 to 2 ft. Flowers orange yellow. Dry, mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan.
- 4037. Senecio spathiphyllus, Franch. Plant of 12 to 16 inches. Flowers orange yellow. Boggy, open situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. August 1006. W. Yunnan.
- 4038. Senecio oryzetorum, Diels. Sp. nov. Plant of 3 to 9 inches. Flowers yellow. Moist, open situations, bunds of padi fields, etc., in the Tali valley. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. June–July 1906. W. Yunnan.
- 4039. Senecio camptodontus, Franch. Plant of 1 to 2 ft. Flowers bright yellow. Boggy situations by the margins of streams along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. August-September 1906. W. Yunnan.

- 4040. Senecio sp. Plant of 12 to 18 inches. Flowers orange yellow, faintly fragrant. Moist, open situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. July-August 1906. W. Yunnan.
- 4041. Senecio koualapensis, Franch. Plant of 1½ to 3 ft. Flowers orange yellow. Shady, dry situations in pine forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. August-September 1906. W. Yunnan.
- 4042. Senecio dianthus, Franch. Plant of 2 to 4 ft. Flowers dirty orange. Dry, shady situations in pine scrub and forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 7906. W. Yunnan.
- 4043. Inula Cappa, DC. Shrub of 2 to 4 ft. Flowers orange. Dry, open situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 11,000 ft. August 1906. W. Yunnan.
- 4044. Lactuca napifera, Franch. Plant of 2 to 3 ft. Flowers deep yellow. Dry, shady situations in pine forests on the eastern flank of the Tali Range. Lat. 25 40 N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan.
- 4045. Erigeron linifolius, Willd. Plant of 10 inches. Flowers pale yellow. Dry, open situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. August 1906. W. Yunnan.
- 4046. Conyza pinnatifida, Dunn. Plant of I↓ to 3 ft. Flowers very pale rose. Dry, open situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. August 1906. W. Yunnan.
- 4047. Blumea hieracifolia, DC. Plant of 3 to 8 inches. Flowers very pale rose. Moist, open situations on the bunds of padi fields in the Tali valley. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. June-July 1906. W. Yunnan.
- 4048. Petasites tricholobus, Franch. Plant of 6 to I4 inches. Flowers pale flesh colour, fragrant. Moist, shady situations in and on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to II,000 ft. July 1906. W. Yunnan.
- 4049. Cremanthodium Delavayi (Franch.), Diels. Plant of 9 to 14 inches. Flowers dull orange. Stony, mountain pasture-land on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 4050. Crepis rigescens, Diels. Sp. nov. Plant of 10 to 16 inches. Flowers yellow. Dry, open situations in pine scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. July-August 1906. W. Yunnan.
- 4051. Ainsliaea pteropoda, DC. Plant of 8 to 14 inches. Flowers magenta-rose. Moist, shady situations in pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yuunan.

- 4052. Ainsliaea Henryi, Diels. Plant of 6 to 12 inches. Flowers pale rose. Mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. July 1906. W. Yunnan, China.
- 4053. Senecio Bulleyanus, Diels. Sp. nov. Plant of I to 2 ft. Flowers orange yellow. Grassy openings in pine forests amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August-September 1906. W. Yunnar.
- 4054. Senecio cacaliaefolius, Sch. Bip., var. Atkinsoni, Hook. f. ex Franchet. Plant of 8 to 14 inches. Flowers deep yellow. Grassy, shady situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25' 46' N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan.
- 4055. Senecio nimborum, Franch. Plant of 6 to 10 inches. Flowers orange yellow. Moist situations on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4056. Lactuca versicolor, Sch. Bip. ex Franchet. Plant of 3 to 9 inches. Flowers yellow. Moist, grassy situations in the Tali valley. Lat. 25° 40′ N. Alt. 6500 to 8000 ft. May–June 1906. W. Yunnan.
- 4057. Lactuca sativa, Linn. Plant of 2 to 4 ft. Flowers light yellow. Dry, rocky situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 9000 to 10,000 ft. July-August 1906. W. Yunnan, China.
- 4058. Dichrocephala Benthami, Clarke. Plant of 6 to 10 inches. Flowers yellowish-green. Moist, open situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. May-September 1906. W. Yunnan.
- 4059. Lactuca grandiflora, Franch. Plant of 2 to 3½ ft. Flowers light blue. Moist, shady situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 17,000 to 12,000 ft. September 1906. W. Yunnab.
- 4060. Lactuca grandiflora, Franch. Plant of 1½ to 2½ ft. Florets shining steel-grey, anthers brown orange. Moist, open situations on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 17,000 to 12,000 ft. July-August 1906. W. Yunnan, China.
- 4061. Tanacetum Pallasianum, Trautv. et Mey. Plant of 1 to 1½ ft. Aromatic. Flowers orange-yellow. Open, rocky situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,500 ft. October 1906. W. Yunnan.
- 4062. Tanacetum Pallasianum, Trautv. et Mey. Plant of 1½ to 2½ ft. Aromatic. Flowers yellow. Shady, rocky situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. September 1906. W. Yunnan.

- 4063. Artemisia annua, Linn. Plant of 2 to 4 ft. Strongly aromatic. Flowers light yellowish-brown. Dry, open situations along the base of the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 8000 to 9000 ft. September 1906. W. Yunnan.
- 4064. Artemisia apiacea, Hance. Aromatic plant of 1½ to 3 ft. Flowers light brown. Dry pastureland along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. September 1906. W. Yunnan.
- 4065. Artemisia vulgaris, Linn., forma. Plant of 2 to 3 ft. Flowers ruddy brown. All parts aromatic. Dry situations on mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. August– September 1906. W. Yunnan.
- 4066. Artemisia vulgaris, Linn., forma. Plant of 3 to 5 ft. Flowers greenish-brown. Open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan.
- 4067. Achillea setacea, Waldst. et Kit. Plant of r to 2 ft. Flowers white. Dry pastureland along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. July 1906. W. Yunnan.
- 4068. Anaphalis Delavayi, Franch. Plant of 2 to 3 inches. Flowers white. Whole plant strongly aromatic. Ledges and crevices of cliffs on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan.
- 4069. Leontopodium subulatum (Franch. sub Gnaphalium). Plant of 4 to 6 inches. Flowers greenish-brown. Dry, stony pastureland, and on the ledges of cliffs on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. August-September 1906. W. Yunnan.
- 4070. Leontopodium caespitosum, Diels. Sp. nov. Tufted plant of 4 to 6 inches. Flowers yellowish-brown. Dry, stony pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August-September 1706. W. Yunnar.
- 4071. Anaphalis cuneifolia, Hook.f. Plant of ½ to 2 inches. Flowers white. Stony, mountain pastureland and on humus-covered boulders on the summit of the Tail Range. Lat. 25° 40′ N. Alt. 12,000 to 13,000 ft. August-September 1706. W. Yunnar
- 4072. Anaphalis cuneifolia, Hook.f. Plant of 6 to 12 inches. Flowers white. Barren, stony pastureland on the eastern flank of the Tall Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 4073. Gnaphalium hypoleucum, DC. Plant of 10 to 16 inches. Flowers yellow. Moist situations on mountain pastureland along the base of the eastern flank of the Tail Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan.

- 4074. Gnaphalium multiceps, Wall. Plant of 4 to 9 inches. Flowers brassy yellow. Dry, mountain pastureland along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. July-August 1906. W. Yunnan.
- 4075. Anaphalis Delavayi, Franch. Plant of 3 to 9 inches. Flowers white. Open grassy situations amongst boulders on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August-September 1906. W. Yunnan.
- 4076. Anaphalis pterocaulon, Maxim. Plant of 10 to 12 inches. Flowers white. Stony, mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 ft. Iuly 1006. W. Yunnan.
- 4077. Anaphalis Griffithii, Hook.f. Plant of 9 to 12 inches. Flowers white. Dry situations on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. June 1906. W. Yunnan.
- 4078. Leontopodium foliosum (Franch.), Beauv. Plant of 3 to 8 inches. Flowers yellowish-white. Stony, mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. July 1006. W. Yunnan.

4079.

- 4080. Cyathocline lyrata, DC. Plant of 4 to 10 inches. Flowers rose-red. Moist, open situations in the Shweli valley. Lat. 25° N. Alt. 5000 to 6000 ft. March 1906. S.W. Yunnan.
- 4081. Blumea glomerata, DC. Plant of 6 to 14 inches. Flowers magenta-red. Moist, open situations in the Shweli valley. Lat. 25° N. Alt. 5000 to 6000 ft. March 1906. S.W. Yunnan.
- 4082. Vernonia cinerea, Less. Plant of 4 to 6 inches. Flowers dull rose. Dry, open situations in the Shweli valley. Lat. 25° N. Alt. 5000 to 6000 ft. March 1906. S.W. Yunnan.
- 4083. Crepis japonica, Benth. Plant of 1½ to 2½ ft. Flowers yellow. Dry, open situations around Talifu. Lat. 25° 40′ N. Alt. 6500 to 7000 ft. May 1906. W. Yunnan.
- 4084. Sonchus oleraceus, Linn. Plant of I to 2½ ft. Flowers yellow. Open, moist situations in the Tali valley. Lat. 25° 40′ N. Alt. 6000 to 7000 ft. May 1306. W. Yunnan.
- 4085. Cotula anthemoides, Linn. Plant of 2 to 4 inches. Flowers yellowish green. Dry, clayey situations in the Shweli valley. Lat. 25° N. Alt. 5000 to 6000 ft. S.W. Yunnan. March 1006.
- 4086. Crepis versicolor, Sch. Bip. Plant of 1 to 6 inches. Flowers yellow. Dry, open situations in the Shweli valley. Lat. 25° N. Alt. 5000 to 6000 ft. March 1906. S.W. Yunnan.
- 4087. Laggera pterodonta, Benth. Plant of 2 to 4 ft. Flowers pale rose. Whole plant rankly odorous, glandular. Dry, open situations around Tallin. Lat. 25° 40′ N. Alt. 6500 to 8000 ft. April-May 1906. W. Yunnan,

- 4088. Erigeron alpinus, Linn. Plant of 2 to 6 inches. Ray florets lavender-blue, disc florets yellow. Dry mountain pastureland on the east flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 10,000 ft. April-May 1906. W. Yunnan.
- 4089. Erigeron alpinus, Linn. Plant of 3 to 4 inches. Flowers rose-pink. Dry, open pastureland on the western flank of the Tali Range. Lat. 25° 30′ N. Alt. 9000 to 10,000 ft. April 1906. W. Yunnan.
- 4090. Erigeron alpinus, Linn. Tufted plant of 4 to 7 inches. Ray florets pale blue, disc florets orange. Open, mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. May 1906. W. Yunnan.
- 4091. Picris divaricata, Vaniot, ex descript. Plant of 2½ to 9 inches. Flowers orange-yellow. Dry, open situations in the Yang-pi valley. Lat. 25° 20' N. Alt. 7000 to 9000 ft. April 1906. W. Yunnan.
- 4092. Bryophyllum calycinum, Salisb. Plant of 1 to 2½ ft. Flowers yellow or reddish-yellow. Dry, open, rocky situations in the Mekong valley. Lat. 25° 15′ N. Alt. 6000 to 7000 ft. April 1706. W. Yunnan.
- 4093. Rhododendron Delavayi, Franch. Shrub of 6 to 15 ft. Flowers bright crimson. Dry, open situations in pine forests on the eastern slopes of the Salwen valley. Lat. 25° 10′ N. Alt. 6000 to 8000 ft. April 1906. W. Yunnan.
- 4094. Prunus yunnanensis, Franch., var. Henryi, C. K. Schneider. Tree of 20 to 30 ft. Flowers white. Open situations on the banks of the Yang-pi river. Lat. 25° 30′ N. Alt. 5000 to 6000 ft. April 1906. W. Yunnan.
- 4095. Corylopsis yunnanensis, Diels. Sp. nov. Shrub of 4 to 10 ft. Flowers light orange yellow. Dry, open situations on the eastern flank of the Tali Range, west of Talifu. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. May 1906. W. Yunnan.
- 4096. Primula denticulata, Sm. Plant of 3 to 9 inches. Flowers lilac-blue, eye yellow, fragrant. Mountain pasture-land in the Yang-pi valley, on the western flank of the Tail Range. Lat. 25° 20′ N. Alt. 9000 to 11,000 ft. April 1906. W. Yunnan, China.
- 4097. Primula Delayayi, Franch. Plant of 3 to 6 inches. Flowers tube yellowish at base, limb deep rose-purple. Moist, open mountain meadows on the summit of the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 12,000 to 13,000 ft. September 1966. W. Yunnan, China.

4098-4099.

4100. Primula serratifolia, Franch. nec ex Pax Monogr. P. biserrata, G. Forrest. Mekong-Salwin divide to the N.W. of Tsekou mission. Lat. 28° 12' N. Alt. 10,000 to 11,000 ft. June– July 1904. S.E. Tibet,

- 4101. Primula Listeri, King. Plant of 4 to 8 inches. Flowers white, eye greenish-yellow, fragrant. Dry, rocky pastureland in the Yang-pi valley, western slopes of the Tali Range. Lat. 25° 30′ N. Alt. 7000 to 9000 ft. May 1906. W. Yunnan, China.
- 4102. Primula denticulata, Sm. Plant of 6 to 10 inches. Flowers lavender blue, fragrant. Open, rocky, moist pastureland east end of the Yung-Chang valley on the pass leading into the Mekong valley. Lat. 25° 12′ N. Alt. 8000 to 9000 ft. April 7006. W. Yunnan, China.
- 4103. Lysimachia candida, Lindl. sub-sp. microphylla, Franch. Plant of 4 to 6 inches. Flowers white. Marshy situations on the bunds of padi fields in the Yung Chang valley. Lat. 25° 6′ N. Alt. 5500 ft. April 1906. W. Yunnan, China.
- 4104. Lysimachia candida, Lindl., sub-sp. microphylla, Franch. Plant of 6 to 8 inches. Flowers white, anthers violet. Marshy, open situations by sides of streams in the Yang-pi valley. Lat. 26° 30' N. Alt. 5000 ft. May 1906. W. Yunnan, China.
- 4105. Michelia Wilsonii, Finet et Gagnep. Tree of 20 to 50 ft. Flowers creamy yellow. Open, dry situations in the Shweli Ho valley, north of Lung-Ling. Lat. 40' N. Alt. 6000 ft. April 1906. W. Yunnan.
- 4106. Illicium yunnanense, Franch. Aromatic shrub of 12 to 24 ft. Flowers pale creamy yellow. Shady, most gullies on the road between Teng Yueh and Talifu near Huang-lien-pu. Lat. 25° 25′ N. Alt. 7000 ft. May 1306. W. Yunnan.
- 4107. Sarcococca Hookeriana, Baill. Shrub of 6 to 10 ft. Flowers yellowish.green. Dry, shady situations amongst pine scrub on the Talifu-Teng-Yueh route near Huang-lien-pu. Lat. 25° 25′ N. Alt. 5000 to 6000 ft. May 1006. W. Yunnan.

4108-4119.

4120. Lysimachia Delavayi, Franch. Plant of z to 3 ft. Flowers pinkish-white, anthers violet. Dry, open situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 70,000 ft. August-September 1906. W. Yunnan, China.

4121-4129.

- 4130. Rhododendron haematodes, Franch., var. calycinum, Franch. Shrub of 6 to 10 ft. Flowers rose. Rocky, open situations on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 4131. Rhododendron Balfourianum, Diels. Sp. nov. Compact shrub of 3 to 5 ft. Flowers pale rose with crimson markings, corolla thick and fleshy. Open mountain meadows on the eastern flank of the Tall Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. August-September 1906. W. Yunnan, China.

- 4132. Rhododendron oleifolium, Franch. Dwarf shrub of 1 to 2 ft. Flowers white or pale rose. Dry, open pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. May 1906. W. Yunnan, China.
- 4133. Rhododendron oleifolium, Franch. Loosely-branched shrub of 1 to 2 ft. Flowers pale rose. Open mountain pastureland on the eastern flank of the Tali Range. May-June 1906. W. Yunnan, China.
- 4134. Rhododendron racemosum, Franch. Compact shrub of 1 to 3 ft. Flowers rose. Dry, mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. May 1906. W. Yunnan, China.
- 4135. Rhododendron aureum, Franch. Shrub of 2 to 4 ft. Flowers bright yellow. Moist, shady ledges of cliffs in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. May-June 1906. W. Yunnan, China.
- 4136. Rhododendron taliense, Franch. Loosely-branched shrub of 4 to 5 ft. Flowers pinkish-white, with crimson markings. Dry, rocky situations on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4137. Rhododendron Thomsoni, Hook. f., var. cyanocarpum, Franch. Shrub of 8 to 12 ft. Flowers pinkish-white. Open, moist situations on mountain meadows on the eastern flank of the Tall Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. July 1906. W. Yunnan, China.

[Delavay, Nos. 3947, 4166, in Herb. Paris; Tsang chan, in fruit. This species is easily recognised in the series of species with glabrous obtuse foliage by its conspicuous irregular calyx.]

- 4138. Rhododendron dichroanthum, Diels. Sp. nov. Shrub of 2 to 4 ft. Flowers yellowish-rose, corolla fleshy. Moist, rocky, shady situations in side valleys on the eastern flank of the Tali Range. Lat. 25 40' N. Alt. 9000 to 10,000 ft. Iuly 1006. W. Yunnan, China.
- 4139. Rhododendron crassum, Franch. Shrub of 15 to 20 ft. Flowers rosy white. Shady, moist situations in forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 4140. Rhododendron neriiflorum, Franch. Loosely- branched shrub of 4 to 5 ft. Flowers deep crimson, corolla fleshy. Shady, rocky situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000° ft. May-July 1906. W. Yunnan, China.
- 4141. Rhododendron bullatum, Franch. Loosely-branched shrub of 4 to 8 ft. Corolla thick and fleshy, exterior pinkish, interior pure waxy-white, with a blotch of canary-yellow at base, deliciously fragrant. Ledges and crevices of cliffs in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,500 ft. May-June 1906. W. Yunnan, China.

- 4142. Rhododendron dichroanthum, Diels. Sp. nov. Compact shrub of 4 to 6 ft. Flowers orange. Dry, open, rocky meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 ft. July 1906. W. Yunnan, China.
- 4143. Rhododendron sulphureum, Franch. Loosely-branched shrub of 2 to 4 ft. Flowers bright yellow. Moist, shady ledges of cliffs on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. June-September 1906. W. Yunnan, China.
- 4144. Rhododendron neriiflorum, Franch. Loosely-branched shrub of 4 to 5 ft. Flowers deep crimson, corolla fleshy. Shady, rocky situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. May-July 1906. W. Yunnan.
- 4145. Rhododendron trichocladum, Franch. Shrub of 2 to 4 ft. Foliage deciduous; flowers pale yellow. Open, rocky situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. May-June 1906. W. Yunnan, China.
- 4146. Rhododendron irroratum, Franch. Shrub of 8 to 12 ft. Flowers white with a few crimson markings. Open, rocky situations on the eastern flank of the Tall Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. July 1906. W. Yunnan, China.
- 4147. Rhododendron neriiflorum, Franch. Shrub of 6 to 8 ft. Flowers crimson, corolla fleshy. Open situations in pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August 1006. W. Yunnan, China.
- 4148. Rhododendron Souliei, Franch. Shrub of 4 to 8 ft. Flowers pale rose. Open, rocky situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. July 1906. W. Yunnan, China.
- 4149. Rhododendron fastigiatum, Franch. Compact shrub of 2 to 4 ft. Flowers lavender-rose. Open ledges of cliffs in pine forests on the eastern flank of the Tali Range. Lat. 25° 46° N. Alt. II,000 to I2,000 ft. June–July 1906. W. Yunnan, China.
- 4150. Rhododendron Souliei, Franch. Shrub of 6 to 10 ft. Flowers rose-pink. Dry, rocky situations on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 10,000 to 11,000 ft. July 1906. W. Yunnan, China.
- 4151. Rhododendron campylogynum, Franch. Shrub of 4 to 6 ft. Flowers deep purple, corolla fleshy with a glaucous bloom on the exterior. Open situations amongst came scrub on the eastern flank of the Tail Range. Lat. 25° 40' N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.

- 4152. Rhododendron campylogynum, Franch. Shrub of 2 to 5.1t. Flowers pale rose-purple; corolla fleshy, with a glaucous bloom on the exterior. Moist, open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ff. June-July 1906. W. Yunnan, China.
- 4153. Rhododendron brachyanthum, Franch. Erect shrub of 2 to 5 tf. Flowers deep yellowish green, anthers brownish-red, fleshy, glaucous on exterior. Open, rocky situations amongst scrub on the eastern flank of the Tali Range. Lat. 25 4° N. Alt. 10,000 to 11,000 ft. July-August 1906. W. Yunnan, China.
- 4154. Rhododendron Souliei, Franch. Shrubof 3 to 6 ft. Flowers bright lavender-rose. Open mountain meadows on the margins of pine forests and cane brakes on the eastern flank of the Tali Range. Lat. 25' 40' N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 4155. Rhododendron cephalanthum, Franch., var. platyphyllum, Franch. Shrub of 2 to 5 ft. Flowers pure white, foliage strongly aromatic. Dry, exposed ledges of cliffs on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4156. Rhododendron rubiginosum, Franch. Shrub of 2 to 6 ft. Flowers pale rose. Open mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4157. Rhododendron dichroanthum, Diels. Shrub of 4 to 6 ft. Flowers pinkish-orange. Dry, open situations on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. August-September 1906. W. Yunnan, China.
- 4158. Rhododendron dichroanthum, Diels. Shrub of 6 to 8 ft. Flowers bright orange. Open, rocky situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 4159. Rhododendron ciliicalyx, Franch. Shrub of 3 to 6 ft. Flowers white, exterior tinged rose, fragrant. Dry, rocky situations on the eastern flank of the Tali Range. Lat. 25° 40° N. Altr. 10,000 to 11,000 ft. June-July 1906. W. Yunnan, China.
- 4160. Rhododendron taliense, Franch. Shrub of 15 to 25 ft. Flowers yellow. In and on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 12,000 ft. August 1906. W. Yunnan, China.
- 4161. Rhododendron haematodes, Franch., var. calycinum, Franch. Shrub of 6 to 10 ft. Flowers deep crimson, corolla fleshy. Moist, rocky situations on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. August-September 1906. W. Yunnan, China.

- 4162. Rhododendron brevistylum, Franch. Shrub of 3 to 5 ft. Flowers rose-purple. Open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4163. Rhododendron chartophyllum, Franch. Erect shrub of 4 tog ft. Foliage deciduous. Flowers from pure white to blue-lavender, with a few deep green markings. Dry or moist situations amongst scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10.500 ft. May-June 1906. W. Yunnan, China.
- 4164. Rhododendron neriiflorum, Franch. Low-branched shrub of 2 to 4 ft. Flowers from deep rose to crimson, corolla fleshy. Open mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 ft. August 1906. W. Yunnan, China.
- 4165. Rhododendron dichroanthum, Diels. Sp. nov. Shrub of 3 to 5 ft. Flowers creamy rose, corolla fleshy. Open, shady situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. July-August 1906. W. Yunnan, China.
- 4166. Rhododendron Balfourianum, Diels. Sp. nov. Shrub of 4 to 9 ft. Flowers pale rose, with crimson markings. Rocky mountain meadows on the eastern flank of the Tail Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. July 1906. W. Yunnan, China.
- 4167. Rhododendron taliense, Franch. Shrub of 4 to 8 ft. Flowers pale creamy yellow. Moist, rocky situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. July-August 1906. W. Yunnan, China.
- 4168. Rhododendron decorum, Franch. Shrub of 4 to 10 ft.
 Flowers white or pale rose, fragrant; corolla thick and
 fleshy. Dry, open situations amongst scrub on the eastern
 flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to
 10,000 ft. June-July 1906. W. Yunnan, China.

[This specimen represents the typical form as described by Franchet from Szechuan (Mupin, Mai 1869 leg. David).]

- 4169. Rhododendron oleifolium, Franch. Dwarf shrub of r ft. Flowers very pale rose. Dry, open pastureland on the east grown of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. June 1906. W. Yunnan, China.
- 4170. Rhododendron oleifolium, Franch. Dwarf shrub of I to 2½ ft. Flowers pale rose. Open, mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. May–June 1906. W. Yunnan, China.
- 4171. Clethra Delavayi, Franch. Shrub of 6 to 8 ft. Flowers creamy yellow. Open situations amongst scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. June-July 1906. W. Yunnan, China,

- 4172. Rhododendron microphyton, Franch. Dwarf shrub of 1 to 3 ft. Flowers rose, with crimson markings. Open mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. May-July 1906. W. Yunnan, China.
- 4173. Rhododendron indicum, Sweet. Plant of 2 to 4 ft. Flowers rose. Cultivated by the Chinese of the Tali valley as an ornamental plant. Lat. 25° 40' N. Alt. 6700 ft. June-August 1906. W. Yunnan, China.
- 4173A. Rhododendron indicum, Sweet. Shrub of 2 to 4 ft. Flowers white. Cultivated by the Chinese of the Tali valley as an ornamental plant. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. June-August 1906. W. Yunnan.
- 4174. Vaccinium Delavayi, Franch. Compact shrub of r to 2 ft. Flowers greenish-white. Dry ledges of cliffs on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August 1900. W. Yunnan, China.
- 4175. Gaultheria Forrestii, Diels. Shrub of 2 to 4 ft. Flowers, pedicels and peduncles pure waxy-white, fragrant. Moist, open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. June 1906. W. Yunnan, China.
- 4176. Pyrola decorata, H. Andres. Sp. nov. Plant of 6 to 8 inches. Flowers greenish-white, veined green. Open, dry situations amongst pine scrub on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. July 1906. W. Yunnan, China.
- 4177. Pyrola Forrestiana, H. Andres. Sp. nov. Plant of 6 to 10 inches. Flowers greenish-white, tinged rose on exterior, and veined green. Moist, shady, grassy situations in pine forests on the eastern flank of the Tail Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. July-August 1906. W. Yunnan, China.
- 4178. Vaccinium Donianum, Wight. Shrub of 6 to 9 ft. Flowers white. Moist, rocky situations in side valleys on the eastern flank of the Tall Range. Lat. 25° 40' N. Alt. 10,000 to 17,000 ft. August 290b. W. Yunnan, China.
- 4179. Vaccinium Donianum, Wight, var. brachybotrys, Franch. Loosely-branched shrub of 3 to 6 ft. Flowers greenish-white. Open situations on the margins of cane brakes on the eastern flank of the Tali Range. Lat. 25° 46° N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4180. Pieris ovalifolia, D. Don. Shrub of 2 to 5 ft. Flowers white. Open mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 10,000 ft. July 1906. W. Yunnan, China.
- 4181. Pieris ovalifolia, D. Don. Erect shrub of 4 to 6 ft. Flowers white, fragrant. Open situations in and on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. June 1906. W. Yunnan, China.

- 4182. Vaccinium Donianum, Wight. Plant of 3 to 6 ft. Flowers white, striped pink. Open situations in and on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. September 1906. W. Yunnan, China.
- 4183, Gaultheria Forrestii, Diels. Sp. nov. Low-branched shrub of 2 to 5 ft. Peduncles, pedicols and flowers of a pure waxywhite, Iragrant. Moist, open situations amongst scrub in side valleys on the eastern flank of the Tail Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4184. Pieris villosa, Hook. f. Shrub of 4 to 8 ft. Flowers white. Open situations in and on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July 1906. W. Yunnan, China.
- 4185. Vaccinium fragile, Franch., var. Loosely-branched shrub of 2 to 5 ft. Flowers pale rose. Dry, open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 10,000 ft. June 1906. W. Yunnan, China.
- 4186. Vaccinium fragile, Franch. Shrub of 2 to 5 ft. Flowers pale rose, striped deep rose. Dry situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,500 ft. July 1906. W. Yunnan, China.
- 4187. Gaultheria Griffithiana, Wight. Shrub of 3 to 5 ft. Flowers dark green, fragrant. Open, moist situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. August-September 1966. W. Yunnan, China.
- 4188. Gaultheria trichophylla, Royle. Shrub of 3 to 6 inches. Flowers white. Humus-covered ledges of cliffs on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. August-September 1906. W. Yunnan, China.
- 4189. Agapetes yunnaiensis, Franch. Shrub of 6 to 18 inches. Flowers orange-red. Dry ledges of cliffs and on humus-covered boulders on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. July 1906. W. Yunnan, China.
- 4190. Gaultheria trichophylla, Royle. Shrub of 3 to 6 inchest, Flowers white(?) Fruit bright indigo blue, edible. Mosts, open, rocky situations on slopes of the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 72,000 ft. August-September 1906. W. Yunnan, China.
- 4191. Pieris ovalifolia, D. Don. Shrub of 2 to 5 ft. Corolla white, sepals and pedicels greenish-brown. Open, scrubby situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt 10,000 to 11,000 ft. August 1906. W. Yunnan, China.

- 4192. Myrsine africana, Linn. Shrub of 2 to 4 ft. Flowers brownish-green, anthers violet. Moist, scrubby situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 11,500 ft. July 1906. W. Yunnan, China.
- 4193. Myrsine africana, Linn. Shrub of 3 to 6 ft. Flowers brownish green. Open situations amongst scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan, China.
- 4194. Myrica sp. Shrub of 4 to 8 ft. Flowers yellowish-red. Moist, open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,500 ft. June 1906. W. Yunnan.
- 4195. Veronica Forrestii, Diels. Sp. nov. Procumbent plant of 6 to 15 inches, flowers reddish. Dry, open situations amongst rocks on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 8000 to 10,000 ft. July 1906. W. Yunnan.
- 4196. Impatiens Delavayi, Franch. Piant of 1 to 3 ft. Flowers dirty yellow, shaded and marked brown. Grassy, scrubby situations western slopes of the Tsan Shan Range, near head of Yang-pi valley. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. September 1905. W. Yunnan.
- 4197. Ranunculus pensylvanicus, Linn. Moist situations, margins of opium fields, etc., in the Hong Ai and other valleys. Lat. 25° 20' N. Alt. 5000 to 6000 ft. January 1905. S.W. Yunnan.
- 4198. Saxifraga micrantha, Edgew, var. minor, Engl. et Irmscher. Plant of 2 to 6 inches. Petats white, anthers red, filaments petaloid. Dry, open, rocky situations on mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. September 1906. W. Yunnan, China.
- 4199. Saxifraga cortusaefolia, Sieb. et Zucc. Plant of 9 to 14 inches. Flowers white, anthers brick red. Moist shady, rocky situations in pine and mixed forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. August 1906. W. Yuman.
- 4200. Saxifraga tsangchanensis, Franch. Tufted plant of 1½ to 2 inches. Petals orange, anthers yellow. Open, dry situations on ledges of cliffs in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. September 1906. W. Yunnan, China.
- 4201. Saxifraga brachypoda, Don. Tutted plant of x to 3 inches. Flowers yellow, anthers deep red. Dry, shady situations on ledges of cliffs on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. October 1906. W. Yunnan, China.
- 4202. Saxifraga Brunoniana, Wall., var. majuscula, Engl. et Irmscher. Plant of 2 to 6 inches. Flowers bright yellow, anthers red. On boulders in dry, shady situations on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. October 1966. W. Yunnan, China.

- 4203. Saxifraga micrantha, Edgew., f. foliosa, Engl. et Irmscher. Plant of 2 to 4 inches. Flowers white, anthers red. Moist, shady ledges of cliffs in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. July 1906. W. Yunnan, China.
- 4204. Saxifraga micrantha, Edgew. Plant of 4 to 8 inches. Flowers white, anthers brick-red. Grassy openings in pine forests on the eastern flank of the Tali Range. Latt. 25° 40′ N. Alt 11,000 to 12,000 ft. September 1906. W. Yunnan, China.
- 4205. Bergenia purpurascens (Hook. f. et Thoms.) Engl., var. Delavayi (Franch.), Engl. et Irmscher. Plant of 4 to 12 inches. Flowers deep rose-purple. Moist, rocky situations on mountain meadows on and near the summit of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 12,000 to 13,000 ft. September-October 1906. W. Yunnan, China.
- 4206. Saxifraga turfosa, Engl. et Irmscher. Plant of 12 to 18 inches. Flowers orange, anthers same. Boggy, mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 8000 to 9000 ft. October 1906. W. Yunnan, China.
- 4207. Saxifraga diversifolia, Wall., f. angustibracteata, Engl. et Irmscher. Plant of 6 to 12 inches. Flowers orange, anthers same shade. Moist, shady situations in pine forests on the eastern flank of the Tall Range. Lat. 25° 40° N. Alt. 9000 to II,000 ff. August-September 1906. W. Yunnan.
- 4208. Saxifraga hispidula, D. Don., var. Doniana, Engl. Tufted plant of 3 to 6 inches. Flowers orange, anthers same shade. Ledges and crevices of cliffs in side valleys on the eastern flank of the Tali Range. Lat. 25° 46° N. Alt. 10,000 to 11,000 ft. September 1966. W. Yunnan.
- 4209. Saxifraga filicaulis, Wall. Tufted plant of 3 to 10 inches. Flowers orange, anthers same. Dry, exposed, rocky situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 13,000 ft. September 1906. W. Yunnan, China.
- 4210. Saxifraga gemmipara, Franch. Plant of 6 to 12 inches. Flowers white, base of petals yellowish. Open, dry, rocky pastureland on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 11,000 ft. July-August 1906. W. Yunnan.
- 421I. Saxifraga tsangchanensis, Franch. Plant of 3 to 6 inches. Flowers orange, anthers same. Exposed grassy slopes on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 ft. September-October 1906. W. Yunnan, China.

4212-4219.

4220. Dalbergia mimosoides, Franch. Shrub or tree of 20 to 35 ft. Flowers yellowish-white. Dry, open situations in the Tali valley. Lat. 25° 46° N. Alt. 6700 ft. May-June 1906. W. Yunnan, China.

- 4221. Crotalaria albida, Heyne. Plant of 3 to 6 inches. Flowers bright yellow. Dry, open pastureland along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. July 1906. W. Yunnan, China.
- 4222. Astragalus sinicus, Linn. Procumbent plant of 6 to 24 inches. Flowers pale purplish-blue or white. Moist stuations by streams and on the bunds of padi fields in the Tali valley. Lat. 25° 40° N. Alt. 6700 to 8000 ft. June-July 1906. W. Yunnan, China.
- 4223. Crotalaria capitata, Benth. Plant of 10 to 12 inches. Flowers dark rose-purple. Barren, rocky pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. August-September 1906. W. Yunnan, China.
- 4224. Crotalaria yunnanensis, Franch. Plant of 10 to 15 inches. Flowers light yellow, veined purple. Dry, stony meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. May-June 1906. W. Yunnan, China.
- 4225. Apios carnea (Wall.), Benth. Scandent plant of 2 to 4 ft. Flowers pale purplish-rose with darker markings. On scrub in rocky situations on the eastern flank of the Tall Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. July 1906. W. Yunnan, China.
- 4226. Desmodium rhabdocladum, Franch. Shrub of 2 to 6 ft. Flowers purplish-rose. Dry, open situations on scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. August-September 1906. W. Yunnan, China.
- 4227. Sophora japonica, Linn. Shrub or tree of 20 to 40 ft. Flowers creamy yellow. Open, moist situations in the Tali valley. Lat. 25⁵ 40' N. Alt. 6700 ft. July 1906. W. Yunnan, China.
- 4228. Bauhinia densiflora, Franch. Shrub of 2 to 4 ft. Flowers white. Open situations at the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 ft. May-June 1906. W. Yunnan, China.
- 4229. Bauhinia densifora, Franch. Procumbent shrub of 6 to 12 inches. Flowers white. Dry, rocky situations, and on ledges of cliffs in side valleys on the eastern fank of the Tail Range. Lat. 25° 40° N. Alt. 8000 to 10,000 ft. August 1906. W. Yunnan, China.
- 4230. Bauhinia densiflora, Franch. Shrub of 6 to 10 ft. Flowers white. Open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 ft. May-July 1906. W. Yunnan, China.
- 4231. Vicia amoena, Fisch. Scandent plant of 2 to 3 ft. Flowers bright bluish-purple. Scrubby situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. August 1706. W. Yunnan, China.

- 4232. Vigna vexillata (Linn.), Benth. Semi-scandent plant of 1 to 4 ft. Flowers pale purplish-rose. Open situations among scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. June-July 1906. W. Yunnan, China.
- 4233. Sophora flavescens, Ait. Plant of 2 to 3 ft. Flowers yellowish. Open, moist, grassy situations by the sides of streams in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. August 1906. W. Yunnan, China.
- 4234. Indigofera chaetodonta, Franch. Shrub of 6 to 18 inches. Flowers rose. Dry, stony situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 ft. June 1906. W. Yunnan, China.
- 4235. Indigofera Gerardiana, Wall. Shrub of 3 to 4 ft. Flowers greyish-rose. Open situations amongst scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. June 1906. W. Yunnan, China
- 4236. Desmodium Griffithianum, Benth. Plant of 6 to 12 inches. Flowers deep purplish-rose. Dry, grassy situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 ft. July 1906. W. Yunnan, China.
- 4237. Lespedeza polyantha (Franch. pro. var.) Schindler in Fedde, Repert. IX. (1911), p. 520. Shrub of 4 to 8 ft. Flowers purple and white. Shady openings in serub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July-August 1906. W. Yunnan, China.
- 4238. Millettia cinerea, Benth. Shrub of 6 to 18 ft. Flowers deep rose. Shady situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. July 1906. W. Yunnan, China.
- 4239. Albizzia Julibrissin, Dur., var. mollis, Benth. Tree of 20 to 40 ft. Flowers pale yellowish-rose, fragrant. Open situations in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. August 1906. W. Yunnan, China.
- 4240. Medicago lupulina, Linn. Plant of 3 to 9 inches. Flowers bright yellow. Open pastureland at the base of the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 6700 to 9000 ft. May-June 1906. W. Yunnan, China.
- 4241. Lespedeza Balfouriana (Diels Mss.) Schindler in Fedde, Repert. 1x. (1911), p. 522. Shrub of 4 to 8 ft. Flowers pale canary-yellow. Moist, open and shady situations amongst scrub and on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25 40 N. Alt 8000 to 10,000 ft. June-September 1906. W. Yunnan, China.
- 4242. Lespedeza sericea, Miq. Shrub of 1 to 3 ft. Flowers yellow, veimed purple. Dry, open, stony pastureland along the base of the eastern flank of the Tali Range. Lat. 25 40 f. M. Lt. 7000 to 8000 ft. May-August 1906. W. Yunnan, Chinat.

- 4243. Desmodium floribundum, Don, aff. Shrub of r to 2½ ft. Flowers purplish-rose and white. Dry, stony situations in side valleys on the eastern flank of the Tall Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. June 1906. W. Yunnan, China.
- 4244. Lespedeza polyantha (Franch. pro var.), Schindler. Shrub of 9 to 18 inches. Flowers deep purplish-rose. Dry, stony pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan, China.
- 4245. Lespedeza hirtella, Franch. Shrub of 2 to 4 ft. Flowers deep purplish-rose. Open, grassy situations on the margins of pine forests on the eastern flank of the Tall Range. Lat. 25 40 N. Alt. 10,000 ft. July-August 1906. W. Yunnan, China.
- 4246. Desmodium floribundum, Don, aff. Shrub of 4 to 6 ft.
 Flowers purplish-rose. Amongst scrub in side valleys on
 the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt.
 8000 to 9000 ft. June 1906. W. Yunnan, China.
- 4247. Desmodium floribundum, Don, aff. Shrub of 2 to 4 ft. Flowers rose and white. Dry situations amongst dwarf scrub and grass on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 ft. August 1900. W. Yunnan, China.
- 4248. Lespedeza polyantha (Franch.) Schindler. Shrub of 3 to 6 ft. Flowers yellowish-white or pale rose. Open situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. June 1906. W. Yunnan, China.
- 4249. Shuteria anomala, Pampinini.—Amphicarpaca Edgeworthii, Benth. var. rufescens, Franch. Scandent plant of 1 to 3, Flowers purple and white. On grass and scrub in open situations on the eastern flank of the Tall Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July 1906. W. Yunnan, China.
- 4250. Erythrina arborescens, Roxb. Shrub or tree of 15 to 40 ft. Flowers red. Open, moist and dry situations in the Tali valley. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. June-July 1906. W. Yunnan, China.
- 4251. Indigofera pendula, Franch., var. Shrub of 3 to 6 ft. Flowers pale rose. Dry, open situations amongst scrub along the base of the eastern flank of the Tall Range. Lat. 25° 4' N. Alt. 7000 to 8000 ft. June 1906. W. Yunnan, China.
- 4252. Vicia unijuga, A. Br. Plant of I to 2 ft. Flowers bluish purple. Amongst grass in open situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. July 1906. W. Yunnan, China.
- 4253. Vicia unijuga, A. Br. Plant of 12 to 18 inches. Flowers purple and white. Grassy situations on the margins of pine forests on the eastern flank of the Tall Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan, China.

- 4254. Desmodium parvifolium, DC. Procumbent shrub of 6 to 10 inches. Flowers purple rose. Dry, open, rocky situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. June-July 1906. W. Yunnan, China.
- 4255. Desmodium parvifolium, DC. Dwarf shrub of 2 to 6 inches. Flowers purple. Open, stony pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. August 7906. W. Yunnan, China.
- 4256. Pueraria Thunbergiana, Benth. Semi-scandent plant of 6 to 12 ft. Flowers deep purple. Amongst scrub on the borders of cultivation, and by roadsides in the Tali valley. Lat. 25° 40′ N. Alt. 6700 to 7500 ft. August 1906. W. Yunnan, China.
- 4257. Phaseolus multiforus, Willd. Plant of I to 2 ft. Flowers rose. Borders of cultivation in the Tali valley. Lat. 25° 40° N. Alt. 6700 ft. July-August 1906. W. Yunnan, China.
- 4258. Indigofera pendula, Franch., var. Shrub of 4 to 8 ft. Flowers pale greyish-rose. Amongst scrub on the margins of pine forests on the eastern flank of the Tali valley. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. June-July 1906. W. Yunnan, China.
- 4259. Pueraria peduncularis, Grah. Scandent plant of 6 to 10 ft. Flowers purplish-rose and white. Open situations on scrub at the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 7500 ft. June 1906. W. Yunnan, China.
- 4260. Lotus corniculatus, Linn. Plant of 4 to 8 inches. Flowers bright yellow. Open, moist, grassy situations in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. May-August 1906. W. Yunnan, China.
- 4261. Lathyrus palustris, Linn. Scandent plant of 6 to 12 inches. Flowers rose-purple. Open, grassy situations on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 7000 to 9000 ft. May-July 1906. W. Yunnan, China.
- 4262. Phaseolus radiatus, Linn. Plant of I to 2 ft. Flowers pale yellow. On the borders of cultivation in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. July-August 1906. W. Yunnan, China.
- 4263. Glycine hispida (Moench.), Maxim. Plant of I to 2 ft. Flowers rose-purple. On the borders of cultivation in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. August 1906. W. Yunnan, China.
- 4264. Polygala arillata, Ham. Shrub of 4 to 8 ft. Flowers dull yellow. Dry, open situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. June-July 1906. W. Yunnan, China.

- 4265. Tetrastigma obtectum, Pl., var. Scandent plant of 2 to 5 ft. Flowers green. On trees, rocks, and cliffs in shady situations on the eastern flank of the Tail Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. June 1906. W. Yunnan, China.
- 4266. Tetrastigma serrulatum, Pl. Scandent plant of 3 to 6 ft. Flowers dull green. On grass and scrub in open situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. August 1906. W. Yunnan, China.
- 4267. Tetrastigma yunnanense, Gagnep., var. triphyllum, Gagnep. Scandent shrub of 3 to 9 ft. Flowers yellowish-green. On scrub in dry, open situations on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 8000 to 9000 ft. June–July 1906. W. Yunnan, China.
- 4268. Vitis Thunbergii, Sieb. et Zucc., var. adstricta, Hance. Scandent shrub of 6 to 10 ft. Flowers green. On scrub and trees in dry, open situations on the eastern flank of the Tail Range. Lat. 25° 40° N. Alt. 7000 to 8000 ft. July 1906. W. Yunnan, China.
- 4269. Vitis pentagona, Diels et Gilg. Scandent shrub of 6 to 12 ft. Flowers green. On scrub in dry, shady side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. August 1906. W. Yunnan, China.
- 4270. Impatiens Delavayi, Franch. Plant of r to 3 ft. Flowers yellow, blotched and veined rich purple maron. Moist, stony, shady situations by sides of streams and the margins of pine forests on the eastern flank of the Tail Range. Lat. 25° 40′ N. Alt. 7000 to 10,000 ft. June-August 1906. W. Yunnan, China.
- 4271. Impatiens cyclosepala, Hook. f. Plant of 1 to 2 ft. Flowers yellowish, faintly marked light purple. Moist, open situations in side valleys on the eastern flank of the Tail Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. June 1906. W. Yunnan, China.
- 4272. Impatiens stenantha, Hook. f. Plant of 2 to 3 ft. Flowers pale yellow, with a few pale purple markings. Moist, shady situations on the margins of pine forests on the eastern flank of the Tail Range. Lat. 25' 40' N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan, China.
- 4273. Impatiens arguta, Hook. f. et Thoms. Plant of 18 inches. Flowers yellowish, with a few purplish markings. Moist, rocky situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. July 1906. W. Yunnan, China.
- 4274. Impatiens desmantha, Hook. f. Sp. nov. Plant of r to 3 ft. Flowers orange yellow. Moist, gravelly situations on the margins of pine forests on the eastern fiank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. August 1906. W. Yunnan, China.

- 4275. Impatiens Forrestii, Hook. f. Sp. nov. Plant of 1 to 3 ft. Flowers rose-purple, with darker markings. Moist, open and shady situations on humus-covered boulders in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 6000 to 10,000 ft. July 1906. W. Yunnan, China.
- 4276. Impatiens Balsamina, Linn. Plant of I to 2 ft. Flowers bright rose. Moist, open situations by the sides of streams around the city of Tali. Lat. 25° 40′ N. Alt. 6700 ft. July-August 1906. W. Yunnan, China.
- 4277. Impatiens radiata, Hook. f. et Thoms. Plant of 1 to 2 ft. Flowers purple and white. Open, moist situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4278. Impatiens arguta, Hook. f. et Thoms. Plant of 1½ to 2 ft. Flowers rose-purple and white. Open, moist situations by the sides of streams in the Tali valley. Lat. 25° 40' N. Alt. 6700 to 7500 ft. June 1906. W. Yunnan, China.
- 4279. **Geranium nepalense**, Sw. Plant of 6 to 24 inches. Flowers pale rose. Dry, open situations amongst grass along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. June-July 1906. W. Yunnan, China.
- 4280. Geranium nepalense, Sw. Plant of 6 to 12 inches. Flowers pale rose. Open, stony situations around the city of Tali. Lat. 25°40′ N. Alt. 6700 ft. April-May 1906. W. Yunnan, China.
- 4281. Geranium Vlassovianum, Fisch. Plant of 1 to 3 ft. Flowers rose-purple. Dry, shady situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 9000 to 10,000 ft. July 1906. W. Yunnan, China.
- 4282. Geranium Forrestii, Knuth. Sp. nov. Plant of I to 2 ft. Flowers deep rose-purple. Shady openings in pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to I0,000 ft. August 1906. W. Yunnan, China.
- 4283. Geranium platypetalum, Franch. Plant of r to 2½ ft. Flowers black-purple. Shady, dry situations in mixed and pine forests on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. Sooo to 10,000 ft. August-September 1906. W. Yunnan, China.
- 4284. Oxalis corniculata, Linn. Semi-procumbent plant of 3 to 9 inches. Flowers pale yellow. Dry, open situations on humus-covered boulders on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. July 1906. W. Yunnan, China.
- 4285. Oxalis corniculata, Linn. Tufted plant of 2 to 6 inches. Flowers yellow. Dry, open pastureland along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. June-July 1906. W. Yunnan, China.

- 4286. Oxalis Griffithii, Edgew. et Hook. f. Plant of 2 to 6 inches. Flowers white, veined rose-purple. Dry, shady situations in pine forests on the eastern flank of the Tall Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4287. Oxalis leucolepis, Diels. Sp. nov. Plant of 2 to 4 inches. Flowers white, veined deep purple. Open, moist situations on humus-covered boulders in a side valley on the eastern flank of the Tali valley. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July-August 1906. W. Yunnan, China.
- 4288. Hibiscus syriacus, Linn. Shrub of 4 to 8 ft. Flowers bright rose-purple. Open situations around the city of Tali. Lat. 25° 40′ N. Alt. 6700 ft. August 1906. W. Yunnan, China.
- 4289. Lagerstroemia indica, Linn. Shrub of 8 to 20 ft. Flowers bright purplish-rose. Open situations around Talifu. Probably an escape, as it is extensively cultivated by the Chinese as an ornamental plant. Lat. 25° 40° N. Alt. 6700 ft. June-October 1906. W. Yunnan, China.
- 4290. Tripterygium Forrestii, Loes. Sp. nov. Shrub of 2 to 4 ft. Flowers greenish-brown. Open, scrubby situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan, China.
- 4291. Maiva verticillata, Linn. Plant of 4 to 12 inches. Flowers pale rose-purple. Dry, stony, open situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. May-August 1906. W. Yunnan, China.
- 4292. Malva sylvestris, Linn. Plant of r to 3 ft. Flowers bright rose-lilac. Open, dry situations along the base of the eastern flank of the Tali Range to the west of Talifu. Lat. 25° 40° N. Alt. 6700 to 8000 ft. July-August 1906. W. Yunnan, China.
- 4293. Sida rhombifolia, Linn. Shrub of 1 to 4 ft. Flowers yellow. Open, moist, stony stiuations along the base of the eastern flank of the Tali Range. Lat. 25 40 N. Alt. 6700 to 9000 ft. June-August 1906. W. Yunnan, China.
- 4294. Urena lobata, Linn. Shrub of 2 to 5 ft. Flowers lilac-rose. Dry, open situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. August 1906. W. Yunnan, China.
- 4295. Hibiscus Manihot, Linn. Plant of 3 to 5 ft. Flowers bright canary-yellow. Dry, open situations amongst scrub at the base of cliffs on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 7000 to 8000 ft. July-August 1906. W. Yunnan, China.
- 4296. Hypericum elodeoides, Choisy. Plant of 12 to 18 inches. Flowers bright yellow. Dry pastureland along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. June 1906. W. Yunnan, China,

- 4297. Hypericum elodeoides, Choisy. Plant of 12 to 20 inches. Flowers bright yellow. Open situations amongst scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. July 1906. W. Yunnan, China.
- 4298. Hypericum elodeoides, Choisy. Plant of 4 to 8 inches. Flowers yellow. Open situations at the base of cliffs in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 70.000 to 71.000 ft. August 7006. W. Yunnan, China.
- 4299. Hypericum japonicum, Thunb. Plant of 3 to 8 inches. Flowers yellow. Open, marshy situations on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 11,000 ft. July-September 1906. W. Yunnan, China.
- 4300. Hypericum Hookerianum, W. et A. Shrub of 2 to 5 ft. Flowers golden yellow. Dry, open situations amongst scrub and on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 7000 to 11,000 ft. June-September 1906. W. Yunnan, China.
- 4301. Sagina Linnaei, Presl., var. maxima (A. Gray), Maxim. Plant of I to 4 inches. Flowers white. Dry, barren situations along the base of the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 7000 to 8000 ft. April-May 1906. W. Yunnan, China.
- 4302. Arenaria orbiculata, Royle. Plant of 3 to 6 inches. Flowers white. On cliffs and humus-covered boulders in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 7000 to 9000 ft. June 1906. W. Yunnan, China.
- 4303. Stellaria Davidi, Franch. Plant of z to 3 inches. Flowers white, anthers violet. Damp, shady situations in pine forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 11,000 ft. June-September 1906. W. Yunnan, China.
- 4304. Silene sp. aff. rubicunda, Franch. Plant of 4 to 8 inches. Flowers pale rose. Dry pastureland along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. July-August 1906. W. Yunnan, China.
- 4305. Cerastium vulgatum, Linn. Plant of 6 to 12 inches. Flowers white. Dry, grassy situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 9000 ft. June 1906. W. Yunnan, China.
- 4306. Stellaria yunnanensis, Franch. Plant of 1 to 2 ft. Flowers white. Amongst grass in boggy situations by the sides of streams in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. June–July 1906. W. Yunnan, China.
- 4307. Silene sp. aff. melanantha, Franch. Plant of 8 to 12 inches. Flowers purplish-rose and white. Dry, stony situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. June–July 1906. W. Yunnan, China.

- 4308. Silene asclepiadea, Franch. Plant of 1 to 2 ft. Flowers pale rose. Dry, shady situations in and on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. July-August 1906. W. Yunnan, China.
- 4309. Silene platyphylla, Franch., forma. Plant of 1 to 2 ft. Flowers pale rose. Grassy situations amongst rocks at the base of cliffs on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. June 1906. W. Yunnan, China.
- 4310. Silene napuligera, Franch. Plant of I to 3 ft. Flowers rose. Dry situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 7000 to 8000 ft. May-June 1906. W. Yunnan, China.
- 4311. Silene scopulorum, Franch. Plant of 4 to 6 inches. Flowers rose-purple. In the clefts of cliffs and on humus-covered boulders on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 7000 to 9000 ft. June-July 1906. W. Yunnan, China.
- 4312. Cucubalus baccifer, Linn. Plant of 2 to 6 ft. Flowers white. Open situations amongst scrub along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. May-September 1906. W. Yunnan, China.
- 4313. Stellaria aquatica (Linn.), Scop. Plant of 12 to 18 inches. Flowers white. Grassy situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. April–May 1906. W. Yunnan, China.
- 4314. Stellaria aquatica (Linn.), Scop. Plant of 9 to 18 inches. Flowers white. Dry, stony situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. May-June 1906. W. Yunnan, China.
- 4315. Stellaria saxatilis, Ham. Plant of 6 to 24 inches. Flowers white. Dry, shady situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. July-August 1906. W. Yunnan, China.
- 4316. Silene viscidula, Franch. Plant of I to 2 ft. Flowers pale rose. Open, grassy situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. June 1906. W. Yunnan, China.
- 4317. Stellaria yunnanensis, Franch. Plant of I to 3 ft. Flowers white. Open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. June 1906. W. Yunnan, China.
- 4318. Viola palustris, Linn., var. moupinensis, Franch. Plant of 3 to 7 inches. Flowers white, veined deep blue, fragrant. Open pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan, China.

- 4319. Viola Patrinii, DC. Plant of 2 to 4 inches. Flowers blue. Open and shady, dry and moist situations in the Tali value and on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 9000 ft. May-September 1906. W. Yunnan, China.
- 4320. Viola distans, Wall. Plant of 2 to 3 inches. Flowers rosepurple, faintly fragrant. Open, grassy situations on the eastern flank of the Tali Range. Lat. 25-40' N. Alt. 7000 to 8000 ft. June-July 1906. W. Yunnan, China.
- 4321. Viola Delavayi, Franch. Plant of 4 to 10 inches. Flowers golden yellow. Dry situations in open pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 11,000 ft. July-September 1906. W. Yunnan, China.
- 4322. Viola distans, Wall. Semi-procumbent plant of 4 to 12 inches. Flowers pale blue or white. Dry, open, grassy situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. June-July 1906. W. Yunnan, China.
- 4323. Viola distans, Wall. Plant of 2 to 4 inches. Flowers white, with purple veinings. Open situations on humus-covered boulders in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. July-September 1906. W. Yunnan, China.
- 4324. Viola distans, Wall. Plant of 2 to 5 inches. Flowers pale blue, with purple veinings. Grassy openings in pine forests on the eastern flank of the Tali Range. Lat. 25° 4ο′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan, China.
- 4325. Viola palustris, Linn., var. moupinensis, Franch. Plant of 2 to 6 inches. Flowers white, with purple veinings, fragrant. Open situations in cane brakes on the margin of the snows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 12,000 ft. June-July 1906. W. Yunnan, China.
- 4326. Polygala japonica, Houtt. Half-shrubby plant of 3 to 6 inches. Flowers blue and white. Open mountain pastureland on the eastern flank of the Tali Kange. Lat. 25° 40° N. Alt. 7000 to 10,000 ft. May-September 1906. W. Yunnan, China.
- 4327. Cardamine repens, Franch. Plant of 6 to 18 inches. Flowers white. Dry, stony situations on the eastern flank of the Tali Range. Lat. 25° 46′ N. Alt. 7000 to 8000 ft. May-June 1906. W. Yunnan, China.
- 4328. Draba amplexicaulis, Franch. Plant of 6 to 10 inches. Flowers bright yellow. Dry, open situations on the ledges and in the clefts of cliffs in side valleys on the eastern flank of the Tail Range. Lat. 25' 40' N. Alt. 8000 to 10,000 ft. June-July 1906. W. Yunnan, China.
- 4329. Erysimum cheiranthoides, Linn. Plant of 12 to 18 inches. Flowers pale yellow. Open, stony situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. May-June 1906. W. Yunnan, China.

- 4330. Arabis alpina, Linn., var. parviflora, Franch. Plant of 0 to 14 inches. Flowers white. On rocks and humacovered boulders on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July 1906. W. Yunnan, China.
- 4331. Cardamine hirsuta, Linn. Plant of 3 to 6 inches. Flowers white. Open, grassy situations on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 6700 to 8000 ft. April-May 1906. W. Yunnan, China.
- 4332. Arabis alpina, Linn., var. parviflora, Franch. Plant of 6 to 18 inches. Flowers white. Dry, rocky situations on the eastern flank of the Tall Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. June 1906. W. Yunnan, China.
- 4333. Thlaspi arvense, Linn. Plant of I to 2 ft. Flowers white. Dry, stony situations on the borders of cultivation in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. June 1906. W. Yunnan, China.
- 4334. Cardamine yunnanensis, Franch. Plant of 1 to 2 ft. Flowers white. Shady situations amongst grass on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July 1906. W. Yunnan, China.
- 4335. Cardamine granulifera (Franch.). Diels. Plant of 6 to 12 inches. Flowers white or pale rose. Dry, shady, rocky situations in pine forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. June–July 1906. W. Yunnan, China.
- 4335A. Cardamine granulifera (Franch.), Diels.
- 4336. Braya rosea, Bunge. Plant of 2 to 4 inches. Flowers pale purplish-rose. Ledges and crevices of cliffs and on humus-covered boulders on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 11,000 ft. July 1906. W. Yunnan, China.
- 4336A. Braya rubicunda, Franch.
- 4337. Eutrema yunnanense, Franch. Plant of I to 2 ft. Flowers white. Damp, shady situations in pine and mixed forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to II,000 ft. June-August 1906. W. Yunnan, China.
- 4338. Cardamine macrophylla, Willd. Plant of 1½ to 2½ ft. Flowers purplish-rose. Moist, rocky mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. May-June 1906. W. Yunnan, China.
- 4339. Nasturtium globosum, Turcz. Plant of 16 inches. Flowers white. Stony ground in the Tali valley. Lat. 25° 40′ N, Alt. 6700 ft. May 1906. W. Yunnan, China.

- 4340. Cardamine Griffithii, Hook. f. et Thoms. Plant of 1 to 3 ft. Flowers white and rose-lilac. Open, moist situations by the sides of streams in the Tali valley and on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 6700 to 8000 ft. May-June 1906. W. Yunnan, China.
- 4341. Nasturtium palustre, D.C. Plant of I to 2 ft. Flowers pale yellow. Marshy situations by the sides of streams in the Tali valley. Lat. 25° 40' N. Alt. 6700 ft. April-September 1906. W. Yunnan, China.
- 4342. Megacarpaea Delavayi, Franch. Plant of to 3 ft. Flowers rich purplish-rose, fragrant. On moist ledges and at the base of cliffs on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. July 1906. W. Yunnan, China.
- 4343. Cardamine Griffithii, Hook. f. et Thoms. Plant of 1 to 2 ft. Flowers white and rose-purple. Moist, rocky situations by the sides of streams on the eastern flank of the Tail Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. June-July 1906. W. Yunnan, China.
- 4344. Berberis yunnanensis, Franch. Shrub of 4 to 8 ft. Flowers golden yellow, fragrant. Open situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. June-July 1906. W. Yunnan, China.
- 4345. Mahonia japonica (Thunb.) DC. Shrub of 6 to 10 ft. Flowers yellow. Open situations amongst scrub in side valleys on the eastern flank of the Tall Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. July-August 1906. W. Yunnan, China.
- 4346. Thea japonica (Linn.), Nois. Shrub of 3 to 6 ft. Flowers rose-red. Open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. May 1906. W. Yunnan, China.
- 4347. Anemone japonica, Sieb. et Zucc., var. elegans, Decne. Plant of 2 to 5 ft. Perianth interior white, exterior purplish. Stony situations amongst scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August-September 1900. W. Yunnan, China.
- 4348. Anemone rivularis, Ham. Plant of x to 2 ft. Perianth inferior white, exterior tinged light blue. Dry, open situations on the eastern flank of the Tail Range. Lat. 29° 40′ N. Alt. 7000 to 8000 ft. May-July 2906. W. Yunnan, China.
- 4349. Anemone Delavayi, Franch. Plant of 6 to 10 inches. Flowers white. Dry, shady situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. June-July 1906. W. Yunnan, China.
- 4350. Caltha palustris, Linn. Plant of 4 to 6 inches. Flowers golden yellow. Boggy situations by the sides of streams on the eastern flank of the Taik Range. Latt. 2⁵ 40 f N. Alt. 7000 to 12,000 ft. May-September 1906. W. Yunnan, China.

- 4351. Aquilegia vulgaris, Linn. Plant of 18 to 24 inches. Flowers deep purple. Shady, rocky situations in side vaileys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. July 1906. W. Yunnan, China.
- 4352. Paeonia lutea, Franch. Plant of 1 to 2 ft. Flowers yellow. Rocky situations amongst dwarf scrub on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 9000 to 10,000 ft. July-August 1000. W. Yunnan, China.
- 4353. Clematis fasciculiflora, Franch. Scandent shrub of 4 to 10 ft. On scrub in open situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. August 1906. W. Yunnan, China.
- 4354. Clematis montana, Ham. Scandent shrub of 6 to 12 ft. Perianth interior creamy white, exterior purplish-red. On scrub in and on the margins of pine forests on the eastern flank of the Tail Range. Lat. 25° 40° N. Alt. 9000 to 11,000 ft. July-September 1906. W. Yunnan, China.
- 4355. Clematis grata, Wall. Scandent shrub of 10 to 20 ft. Flowers yellow, fragrant. On scrub in open situations in the Tali valley and along the base of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. June-July 1906. W. Yunnan, China.
- 4356. Clematis Gouriana, Roxb. Scandent shrub of 10 to 20 ft. Flowers yellow, faintly fragrant. Open situations, on scrub and trees, in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. August 1006. W. Yunnan, China.
- 4357. Clematis yunnanensis, Franch. Scandent shrub of 6 to 10 ft. Flowers cream-coloured, pinkish on exterior. On scrub in thickets on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 7000 to 8000 ft. July 1906. W. Yunnan, China.
- 4358. Clematis montana, Ham. Scandent shrub of 6 to 10 ft. Flowers creamy white. On scrub in dry, rocky situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July-August 1906. W. Yunnan, China.
- 4359. Clematis montana, Ham. Scandent shrub of 6 to 10 ft. Flowers creamy white. On scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 ft. August 1906. W Yuman, China.
- 4360. Holboellia angustifolia, Wall. Scandent shrub of 6 to 12 ft. Flowers yellow, fragrant. On scrub in shady situations by the sides of streams on the eastern flank of the Tail Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. August-September 1906. W. Yunnan, China.
- 4361. Anemone japonica, Sieb. et Zucc., var. genuina, Ulbrich. Plant of 1½ to 2 ft. Perianth interior purplish-rose, exterior silvery. Dry, rocky pastureland at the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. August-September 1966. W. Yunnan, China.

- 4362. Thalictrum Delavayi, Franch. Plant of 2 to 8 ft. Flowers bright purplish-blue. Open, stony situations amongst scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 11,000 ft. August-September 1906. W. Yunnan, China.
- 4363. Thalictrum cultratum, Wall. Plant of 2 to 3 ft. Flowers yellow. Dry, open situations on ledges of cliffs on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. June-July 1906. W. Yunnan, China.
- 4364. Thalictrum cultratum, Wall. Plant of 2 ft. Flowers pale purplish-blue. Open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. June 1906. W. Yunnan, China.
- 4365. Thalictrum Delavayi, Franch. Plant of 2½ to 2 ft. Flowers pale purplish-blue. Open situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 4366. Anemone demissa, Hook.f. et Thoms. Plant of 9 to 18 inches. Flowers white, exterior purplish-blue. Moist, rocky situations in side valleys on the eastern flank of the Tall Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. June-July 1906. W. Yunnan, China.
- 4367. Anemone demissa, Hook. f. et Thoms. Plant of 8 to 12 inches. Flowers deep purplish blue. Boggy, rocky mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 4368. Delphinium Delavayi, Franch. Plant of 2 to 3 ft. Flowers deep blue. Open, moist situations by sides of streams at the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. June 1906. W. Yunnan, China.
- 4369. Aconitum jucundum, Diels. Sp. nov. Plant of 2 to 3 ft. Flowers rose-purple. Open mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4370. Aconitum contortum, Finet et Gagnep. Semi-scandent plant of 2 to 6 ft. Flowers light bluish-purple. Amongst cane scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 to 12,000 ft. August-September 1906. W. Yunnan, China.
- 4371. Aconitum Delavayi, Franch. Scandent plant of 3 to 9 ft. Flowers bright purplish-blue. On cane scrub in open situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 12,000 ft. August 1906. W. Yunnan, China.

- 4372. Aconitum Bulleyanum, Diels. Sp. nov. Plant of 4 ft. Flowers deep purple. Open situations on the margins of pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. September 1906. W. Yunnan, China.
- 4373. Ranunculus sceleratus, Linn. Plant of I to 2 ft. Flowers yellow. Common in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. April-September 1906. W. Yunnan, China.
- 4374. Ranunculus pensylvanicus, Linn. Plant of 4 to 12 inches. Flowers yellow. Abundant in the Tali valley. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. April-September 1906. W. Yunnan, China.
- 4375. Ranunculus diffusus, DC. Plant of 2 to 6 inches. Flowers yellow. Dry, stony situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. April-June 1906. W. Yunnan, China.
- 4376. Ranunculus diffusus, DC., f. mollis, Wall. Plant of 6 to 12 inches. Flowers yellow. Open, grassy situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. May-June 1906. W. Yunnan, China.
- 4377. Ranunculus affinis, R. Br., var. ternata, Franch. Plant of 1 to 6 inches. Flowers yellow. Stony situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July 1906. W. Yunnan, China.
- 4378. Ranunculus affinis, R. Br., var. flabellata, Franch. Plant of 4 to 12 inches. Flowers yellow. Grassy openings amongst scrub on the eastern flank of the Tall Range. Lat. 25° 40° N. Alt. 8000 to 9000 ft. August 1906. W. Yunnan, China.
- 4379. Corydalis homopetala, Diels. Sp. nov. Plant of 6 to 12 inches. Flowers yellow, with darker markings, fragrant. Open, grassy situations on the margins of cane brakes on the eastern flank of the Tali Range. Lat. 25° 40′ N. Ait. 10,000 to 11,000 ft. July 1906. W. Yunnan, China.
- 4380. Corydalis ophiocarpa, Hook. f. et Thoms. Plant of 2 to 3 ft. Flowers purplish-rose. Open, grassy situations in thickets in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. June-July 1906. W. Yunnan, China.
- 4381. Corydalis yunnanensis, Franch. Plant of 3 to 5 ft. Flowers yellow. Amongst scrub in openings in pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July-August 1906. W. Yunnan, China.
- 4382. Corydalis heterocentra, Diels. Sp. nov. Plant of 10 to 10 inches. Flowers purplish-rose, with white markings. Dry, stony situations at the base of cliffs on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 11,000 ft. August 1906. W. Yunnan, China.

- 4383. Corydalis oxypetala, Franch. Plant of 4 to 12 inches. Flowers blue and white. Open, grassy slopes on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 12,000 ft. June–July 1906. W. Yunnan, China.
- 4384. Corydalis oxypetala, Franch. Plant of 12 to 16 inches-Flowers purplish-rose and white. Amongst grass and scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. May-June 1906. W. Yunnan, China.
- 4385. Didissandra amabilis, Diels. Sp. nov. Plant of 6 to 12 inches. Flowers orange yellow, spotted orange brown. On trees and humus-covered boulders in shady situations inside valleys on the eastern flank of the Tail Range. Lat. 25° 40° N. Alt. 9000 to 10,000 ft. July-August 1906. W. Yunnan, China.
- 4386. Roettlera yunnanensis, Franch. Plant of 10 to 14 inches. Flowers purple, striped a deeper shade. Humus-covered rocks and ledges of cliffs on the eastern flank of the Tali 'Range. Lat. 25° 40° N. Alt. 8000 to 10,000 ft. August 1906. W. Yunnan, China.
- 4387. Roettlera yunnanensis, Franch., f. cleistogama. Plant of 3 to 6 inches. Flowers greenish-purple. On moss-covered boulders and cliffs in pine forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.

[The calyx is purple, the corolla very small, enclosed, greenish or whitish. The stamens seem to be normal. This is a smaller plant than No. 4386, the leaves somewhat thicker and smaller. It is apparently a very reduced form of R. yunnanensis.]

- 4388. Begonia Harrowiana, Diels. Sp. nov. Plant of 4 to 12 inches. Flowers rose. Moist, shady situations by the side of streams in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. June–July 1906. W. Yunnan, China.
- 4389. Begonia Harrowiana, Diels. Sp. nov. Plant of 6 to 12 inches. Flowers pale rose. Rocky situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. August 1906. W. Yunnan, China.
- 4390. Begonia Harrowiana, Diels. Sp. nov. Plant of 6 to 8 inches. Flowers rose. Shady situations in mixed forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 ft. September 1906. W. Yunnan, China.
- 4391. Cimicifuga foetida, Linn. Plant of 2 to 4 ft. Flowers yellow. Grassy openings in pine forests on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 9000 to 11,000 ft. July— September 1906. W. Yunnan, China.
- 4392. Punica Granatum, Linn. Shrub of 6 to 15 ft. Flowers scarlet. Common on the borders of cultivation in the Tali valley. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. July-September 1906. W. Yunnan, China.

- 4393. Drosera peltata, Sm. Plant of 4 to 8 inches. Flowers white. Moist, stony situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 9000 ft. June-September 1906. W. Yunnan, China.
- 4394. Osbeckia capitata, Benth. Plant of 4 to 10 inches. Flowers purplish-rose. Open situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. May-June 1906. W. Yunnan, China.
- 4395. Osbeckia crinita, Benth., var. yunnanensis, Cogn. Half-shrubby plant of I to 2 ft. Flowers bright purplish-rose. Dry, stony pastureland along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. August-September 1906. W. Yunnan, China.
- 4396. Pouzolzia hirta (Bl.), Hassk. Plant of 12 to 20 inches. Flowers greenish-purple. Open, grassy situations in thickets on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 ft. August 1906. W. Yunnan, China.
- 4397. Pouzolzia hirta (Bl.), Hassk. Plant of 14 to 16 inches. Flowers yellowish. Open situations by sides of streams on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August-September 1906. W. Yunnan, China.
- 4398. Rubus stimulans, Focke. Sp. nov. Shrub of 4 to 8 ft. Flowers white. Amongst scrub in thickets on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. June-July 1906. W. Yunnan, China.
- 4399. Rubus paniculatus, Sm. Shrub of 6 to 12 ft. Flowers yellowish-white. Rocky situations in thickets on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan, China.
- 4400. Rubus polytrichus, Franch. Prostrate shrub of 1 to 3 ft. Flowers pure white. Shady situations in rhododendron scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. August-October 1906. W. Yunnan, China.
- 4401. Rubus pungens, Cambess, Shrub of 4 to 8 ft. Flowers white. Open, rocky situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. July-August 1906. W. Yunnan, China.
- 4402. Rubus subornatus, Focke. Sp. nov. Shrub of 4 to 6 ft. Flowers purplish-rose. Rocky situations on the margins of cane brakes on the eastern flank of the Tall Range. Lat. 25 40 N. Alt. 9000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4403. Rubus loropetalus, Franch. Plant of 2 to 6 inches, stolon-iferous. Flowers white. Shady pine forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 12,000 ft. July-September 1906. W. Yunnan, China.

- 4404. Rubus pungens, Cambess. Shrub of 3 to 6 ft. Flowers white. Open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August-September 1906. W. Yunnan, China.
- 4405. Rubus micranthus, Don, and Rubus foliolosus, Don. Mixti. Shrub of 4 to 6 ft. Flowers rose-pink. Open situations in cane brakes in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′N. Alt. 9000 to 11,000 ft. July-August 1906. W. Yunnan, China.
- 4406. Astilbe rubra, Hook f. et Thoms. Plant of 2 to 3 ft. Flowers purplish. Dry, shady situations on the margins of thickets on the eastern flank of the Tall Range. Lat. 25° 40° N. Alt. 8000 to 9000 ft. July-August 1906. W. Yunnan, China.
- 4407. Astilbe rivularis, Ham. Plant of 2 to 5 ft. Flowers yellow. Shady openings in mixed forests on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July 1906. W. Yunnan, China.
- 4408. Potentilla Kleiniana, W. et A. Plant of 12 inches. Flowers pale yellow. Dry, stony pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. May-June 1906. W. Yunnan, China.
- 4409. Potentilla coriandrifolia, Don, var. dumosa, Franch. Tufted plant of 2 to 4 inches. Flowers golden yellow. On ledges of cliffs and humus-covered boulders in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 4410. Potentilla supina, Linn. Plant of 9 inches. Flowers greenish yellow. Dry pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. April-May 1906. W. Yunnan, China.
- 44II. Potentilla peduncularis, Don (?) Plant of 6 to 10 inches. Flowers golden yellow. Dry mountain pastureland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. July 1906. W. Yunnan, China.
- 4412. Potentilla fruticosa, Linn. Shrub of 2 to 5 ft. Flowers golden yellow. Rocky situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 11,000 ft. June-August 1906. W. Yunnan, China.
- 4413. Potentilla fulgens, Wall. Plant of 6 to 12 inches. Flowers golden yellow. Stony mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 4414. Potentilla leuconota, Don. Plant of 2 to 6 inches. Flowers yellow. Grassy situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. May-June 1906. W. Yunnan, China.

- 4415. Potentilla Leschenaultiana, Ser. Plant of 6 to 10 inches. Flowers yellowish-white. Open grassland on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. June-July 1906. W. Yunnan, China.
- 4416. Potentilla Leschenaultiana, Ser. Plant of 2 to 6 inches. Flowers creamy white. Stony ground on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. July-August 1006. W. Yunnan, China.
- 4417. Osteomeles anthyllidifolia, Lindl. Shrub of 2 to 6 ft. Flowers white. Dry, rocky situations in side valleys on the eastern flank of the Tall Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. August-September 1906. W. Yunnan, China.
- 4418. Fragaria nilgeerensis, Schlt. Plant of 3 to 5 inches. Flowers white. Stony pastureland on the eastern flank of the Tali Range. Lat. 25' 40° N. Alt. 9000 to 10,000 ft. June 1906. W. Yunnan, China.
- 4419. Fragaria indica, Andr. Plant of 4 to 6 inches. Flowers yellow. Moist, shady situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. June–July 1906. W. Yunnan, China.
- 4420. Potentilla Leschenaultiana, Ser., var. concolor, Franch. Plant of 2 to 6 inches. Flowers creamy white. Mountain pastureland on the eastern flank of the Tail Range. Lat. 25°40′ N. Alt. 9000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4421. Kerria japonica, DC. Shrub of 4 to 8 ft. Flowers orange yellow. In thickets around villages along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. June-August 1906. W. Yunnan, China.
- 4422. Symplocos Delavayi, Brand. Shrub of 6 to 12 ft. Flowers greenish-yellow. Open situations on the margins of thickets on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 8000 to 9000 ft. June-July 1906. W. Yunnan, China.
- 4423. Geum strictum, Ait. Plant of 2 to 4 ft. Flowers golden yellow. Open, moist situations by the sides of streams on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. June 1906. W. Yunnan, China.
- 4424. Geum strictum, Ait. Plant of 12 to 18 inches. Flowers yellow. Shady situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. May-August 1706. W. Yunnan, China.
- 4425. Poterium officinale (Linn.), Benth. et Hook. f. Plant of r to 3 ft. Flowers crimson. Grassy situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. June-August 1906. W. Yunnan, China.
- 4426. Agrimonia pilosa, Ledeb. Plant of 12 to 24 inches. Flowers yellow. Grassy situations on the margins of thickets on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. June 1906. W. Yunnan, China.

- 4427. Cotoneaster verruculosa, Diels. Sp. nov. Prostrate shrub of 2 to 4 ft. Flowers white. On rocks and humus-covered boulders in dry situations, side valleys on the eastern flank of the Tail Range. Lat. 25° 40° N. Alt. 8000 to 10,000 ft. June-July 1906. W. Yunnan, China.
- 4428. Cotoneaster Francheti, Bois. Shrub of 4 to 8 ft. Flowers pinkish. Open situations amongst scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. June 1906. W. Yunnan, China.
- 4429. Symplocos crataegoides, Don. Shrub of 4 to 6 ft. Flowers bright greenish-yellow. Open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. July 1906. W. Yunnan, China.
- 4430. Crataegus Henryi, Dunn. Shrub of 10 to 20 ft. Specimens in seed. On the margins of thickets on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 9000 to 10,000 ft. August 1906. W. Yunnan, China.
- 4431. Crataegus crenulata, Roxb. Shrub of 3 to 8 ft. Flowers white. Open, dry and moist situations in the Tali valley and on the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. May-August 1906. W. Yunnan, China.
- 4432. Crataegus Henryi, Dunn. Shrub of 6 to 10 ft. Flowers white. Open situations on the margins of thickets on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. May-July 1906. W. Yunnan, China.
- 4433. Spiraea canescens, Don. var. glaucophylla, Franch. Shrub of 4 to 10 ft. Flowers yellowish-white. Dry situations on the margins of thickets, and in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 9000 to 70,500 ft. May-July 1906. W. Yunnan, China.
- 4434. Spiraea vestita, Franch. Shrub of 2 to 6 ft. Flowers creamy yellow. Open, dry situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. June–July 1906. W. Yunnan, China.
- 4435. Spiraea canescens, Don, var. sulphurea, Batal. Shrub of 4 to 8 ft. Flowers yellowish. Open situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. July-August 1906. W. Yunnan, China.
- 4436. Spiraea japonica, Linn. f. Undershrub of 2 to 3 ft. Flowers creamy yellow. In and on the margins of thickets on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 11,000 ft. July 1906. W. Yunnan, China.

[This species is very polymorphous in the southern parts of China. Forrest collected two forms in the Tali Range both with the flowers pale creamy yellow, not pink like those of the Japanese type.] 4437. Spiraea japonica, Linn. f. Shrub of 3 to 5 ft. Flowers pale yellow. Amongst scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.

[This form has smaller flowers, only half the size of those of No. 4436.]

- 4438. Pyrus (Sorbus) microphylla (Wall.), Dcne. Shrub of 10 to 20 ft. Flowers pale rose-red. Shady openings in pine forests on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 11,000 to 12,000 ft. August 1906. W. Yunnan, China.
- 4439. Pyrus (Sorbus) Wilsoniana, C. K. Schneider. Shrub or tree of 20 to 30 ft. Flowers creamy yellow. Shady and open situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 10,000 to 11,000 ft. August 1906. W. Yunnan, China.
- 4440. Pyrus (Sorbus) Wallichii, Hook. f. Shrub of 8 to 12 ft. Flowers rose-red. Amongst scrub in side valleys on the eastern flank of the Tali Range. Lat. 25° 40' N. Alt. 9000 to 10,000 ft. July-August 1906. W. Yunnan, China.
- 444I. Pyrus (Sorbus)Vilmorini, C. K. Schneider. Shrub of 4 to 9 ft. Flowers greenish-yellow. On ledges of cliffs on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. June-July 1906. W. Yunnan, China.
- 4442. Rosa macrophylla, Lindl., f. gracilis, Focke. Shrub of 3 to 5 ft. Flowers crimson. Open, stony situations in the Tali valley, and on the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. June 1906. W. Yunnan, China.
- 4443. Rosa Banksiae, R. Br. and Rosa irridens, Focke. Mixtae. Shrub of 5 to ro ft. Flowers white, fragrant. Open situations in thickets along the base of the eastern flank of the Tali Range. Lat. 25 40 N. Alt. 7000 to 9000 ft. June-July 1906. W. Yunnan, China.
- 4444. Rosa damascena, Mill. f. brachyacantha, Focke. Shrub of 4 to 8 ft. Flowers white. Open situations around the city of Tali. Lat. 25° 40′ N. Alt. 6700 ft. June 1906. W. Yunnan, China.
- 4445. Rosa macrophylla, Lindl.(?) Shrub of 4 to 6 ft. Flowers pale rose. Open, stony ground in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. May-June 1906. W. Yunnan, China.
- 4446. Rosa gigantea, Collett. Shrub of 2 to 6 ft. Flowers rose, fragrant. Open, moist situations amongst scrub in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. May-June 1906. W. Yunnan, China.
- 4447. Rosa macrophylla, Lindl. Shrub of 3 to 6 ft. Flowers pale rose, fragrant. Shady situations by streams in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. June-July 1906. W. Yunnan, China.

- 4448. Rosa sericea, Lindl. Shrub of 4 to 8 ft. Flowers white. Amongst scrub in side valleys on the eastern flank of the Tali valley. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. June–July 1906. W. Yunnan, China.
- 4449. Rosa damascena, Mill., and R. centifolia, Linn. Mixtae. Shrub of 6 to 8 ft. Flowers lilac-rose. Shady situations amongst scrub around the city of Tali. Lat. 25° 40′ N. Alt. 6700 ft. June-July 1906. W. Yunnan, China
- 4450. Rosa Forrestii, Focke. Shrub of 2 to 4 ft. Flowers pale rose or white. Dry, stony situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. June 1906. W. Yunnan, China.
- 4451. Rosa sericea, Lindl. Shrub of 2 to 6 ft. Flowers white, strongly fragrant. Stony, open situations amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 10,000 ft. May-June 1906. W. Yunnan, China.
- 4452. Rosa gigantea, Collett. Shrub of 4 to 8 ft. Flowers rose-pink, fragrant. Moist, open situations amongst dwarf scrub in the Tali valley. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. May 1906. W. Yunnan, China.
- 4453. Rosa macrophylla, Lindl., f. gracilis, Focke. Shrub of 6 to 8 ft. Flowers pink. Amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. June 1906. W. Yunnan, China.
- 4454. Rosa Souliéana, Crép. Shrub of 4 to 8 ft. Flowers white. Moist situations by the sides of streams in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. July-August 1906. W. Yunnan, China.
- 4455. Thladiantha heptadactyla, Cogn.(?) Scandent plant of 6 to 10 ft. Flowers orange yellow. On scrub in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. June 1906. W. Yunnan, China.
- 4456. Cucumis sativus, Linn. Scandent plant of 6 to 10 ft. Flowers golden-yellow. On scrub in open, dry situations along the base of the eastern flank of the Tail Range. Lat. 25° 40° N. Alt. 6700 to 8000 ft. May-August 1906. W. Yunnan, China.
- 4457. Epilobium angustifolium, Linn. Plant of 2 to 6 ft. Flowers rose-purple. Open situations, moist or dry, along the base of the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 6700 to 8000 ft. June-August 1906. W. Yunnan, China.
- 4458. Epilobium sp. Plant of 6 to 8 inches. Flowers pale rose. Open, marshy situations by streams on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft, May-June 1906. W. Yunnan, China,

- 4459. Epilobium sikkimense, Hausskn. Plant of 4 to 6 inches. Flowers rose-red. Moist mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 11,000 ft. June-August 1906. W. Yunnan, China.
- 4460. Epilobium Forrestii, Diels. Sp. nov. Plant of 10 to 16 inches. Flowers deep rose-purple. Stony, boggy situations in side valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 10,000 ft. July-August 1906. W. Yunnan, China.
- 4461. Epilobium hirsutum, Linn. Plant of 1 to 2 ft. Flowers rose-purple. Open, moist situations by the sides of streams and ditches in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. June-July 1906. W. Yunnan, China.
- 4462. Rotala rotundifolia (Ham.), Koehne. Plant of 2 to 6 inches. Flowers rose-purple. Boggy, grassy situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. June-September 1906. W. Yunnan, China.
- 4463. Epilobium himalayense, Hausskn. Plant of 9 to 18 inches. Flowers rose-purple. Moist, grassy situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. May-July 1906. W. Yunnan, China.
- 4464. Epilobium laetum, Wall. Plant of I to 2 ft. Flowers white. Open, stony ground in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. July-August 1906. W. Yunnan, China.
- 4465. Cotoneaster horizontalis, Decne. Shrub of 2 to 4 ft. Flowers pinkish. Open, rocky situations inside valleys on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. June-July 1906. W. Yunnan, China.
- 4466. Bothriospermum tenellum, Fisch et Mey. Plant of 3 to 9 inches. Flowers pale blue. Dry, stony situations on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. April–May 1906. W. Yunnan, China.
- 4467. Bothriospermum tenellum, Fisch. et Mey. Plant of 10 to 12 inches. Flowers blue. Dry, stony pastureland along the base of the eastern flank of the Tail Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. April–May 1906. W. Yunnan, China.
- 4468. Trigonotis microcarpa, Benth. Plant of 6 to 12 inches. Flowers blue. Open, moist situations in the Tali valley. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. April-May 1906. W. Yunnan, China.
- 4469. Trigonotis microcarpa, Benth. Plant of 10 to 14 inches. Flowers blue. Stony ground amongst scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 8000 to 9000 ft. April-May 1906. W. Yunnan, China.
- 4470. Tretocarya sikkimensis, Oliver. Plant of 12 to 20 inches. Flowers blue. Open, dry situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. June 1906. W. Yunnan, China.

- 4471. Cynoglossum micranthum, Desf. Plant of 1 to 2 ft. Flowers blue. Open, dry or moist situations in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. June–July 1906. W. Yunnan, China.
- 4472. Onosma paniculatum, Bur. et Franch. Plant of 2 to 4 ft. Flowers deep rose-purple. Open, stony pastureland along the base of the eastern flank of the Tali Range. Lat. 25' 40' N. Alt. 6700 to 8000 ft. July-August 1906. W. Yunnan, China.
- 4473. Bothriospermum chinense, Bunge. Plant of 6 to 12 inches. Flowers blue. Stony ground amongst dwarf scrub on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 9000 ft. July 1906. W. Yunnan, China.
- 4474 Paracaryum brewitubum, Diels. Sp. nov. Plant of 12 to 18 inches. Flowers blue. Open situations on mountain meadows on the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 9000 to 11,000 ft. July-August 1906. W. Yunnan, China.
 - 4475. Cynoglossum amabile, Stapf et Drumm. Plant of r to 2 ft. Flowers blue. Open, stony situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 7000 to 8000 ft. June-July 1906. W. Yunnan, China.
 - 4476. Cynoglossum(?) Dunnianum, Diels. Sp. nov. Plant of 6 to 14 inches. Flowers blue and pink. Dry, open, stony pastureland along the base of the eastern flank of the Tali Range. Lat. 25° 40° N. Alt. 7000 to 8000 ft. April-July 1906. W. Yunnan, China.
 - 4477. Thunbergia fragrans, Roxb. Scandent plant of 3 to 9 ft. Flowers pure white. On scrub in open situations in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. June-July 1906. W. Yunnan, China.
 - 4478. Ipomoea purpurea, Lam. Scandent plant of 3 to 10 ft. Flowers bright purplish-rose. Open situations on scrub in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. June– July 1906. W. Yunnan, China.
 - 4479. Solanum nigrum, Linn. Half-shrubby plant of 2 to 6 feet. Flowers white. Open, stony situations amongst scrub in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. May-July 1906. W. Yunnan, China.
 - 4480. Solanum khasianum, Clarke. Plant of 2 to 4 ft. Flowers white. Open, scrubby situations along the base of the eastern flank of the Tali Range. Lat. 25° 40′ N. Alt. 6700 to 8000 ft. June–July 1906. W. Yunnan, China.
 - 4481. Capsicum annuum, Linn. Plant of 9 to 15 inches. Flowers yellow. On the borders of cultivation in the Tali valley. Lat. 25° 40′ N. Alt. 6700 ft. June-July 1906. W. Yunnan, China.