

Brongniart had done work on the disease, smut, which attacked the reproductive organs of grain. Humboldt had given to the Académie a box containing the leaves and flowers of 2 species of jalap ~~se~~ sent to him from Orizaba, by Ledanois. They were not complete enough to show whether or not they were new species.

Léon de Laborde had collected about 80 plants growing on Sinai or in the surrounding desert and had sent them back to Delile - no names.

Source: BM

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BIBLIOGRAPHIA HUNTIANA / Form B — Botanical articles

Author(s) CUVIER, [Georges]. *Cuvier, Georges Léopold Chrétien.
Frédéric Dagobert (Baron)*

Title Analyse des travaux...pendant l'année 1830: physique végétale et botanique.

Abbreviated reference

Trav.
Analyse Acad. Roy. Sci., Pt. Phys. 1830: 36-51. [1831] *MLP 1889 A*

Notes (X) Résumé of work done by:

Amici, on the structure and functions of leaves.

Brongniart, in a memoir on the same subject - differs from Amici in his opinions on the function

Schultz, had submitted work to the Académie attempting to prove the existence of the real circulation of sap in phanerogamous plants - résumé.

Turpin had been working on crystals which formed on the insides of certain plants, especially on a Peruvian cereus which had died at the Jardin des Plantes the previous year.

Jussieu had given a memoir on the Meliaceae - résumé.

Cambessedes - description of the changes which could be observed in the flowers of certain plants in the family Cappariaceae.

Richard had made observations on families of plants with parietal trophosperms.

Fée presented to the Académie a monograph on the tryptelium, a genus first founded by

Acharius. - summary. (1) From p xxxvi-LI of MLP 580 *Mém. Acad. Roy. Sci. Inst. PTO*
France 16: Hist. I - CXVII. 1838