



Macro-and micromorphology of the root, stem, leaf, inflorescence and fruit of *Euphorbia peplus* L. growing in Egypt.

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Abstract:

Euphorbia peplus L. belongs to Family Euphorbiaceae which includes about 283 genera with almost 7500 species. They are distributed all over the world mainly tropical countries. Some species of the genus *Euphorbia* showed antiviral and anticancer activities. It was reported to be used in folkloric medicine as purgative and in treatment of skin diseases, gonorrhea, liver disorders, chest diseases, and gout. Some phytochemical studies have been carried out abroad on different species. The authors carried out phytochemical and biological studies on the studied plant and here in we undertake macro- and micromorphological studies with the aim of finding out the diagnostic features by which the plant could be identified in both entire and powdered forms.

Published In:

Bull. Pharm. Sci., Assiut University , 35 , 109-126