

# **Observation on Poliar Emergence in Some Rhamnaceae**

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**Abstract:** The present study revealed unicellular, multicellular trichomes and stellate scales on foliar surfaces of six rhamnaceous genera belonging to 12 species. All trichome types are non-glandular and belong to the categories. (i) Unicellular cylindrical (ii) Unicellular bulbous (iii) Unicellular conical (iv) Unicellular two armed (v) Simple filiform (vi) Multicellular two armed and (vii) Stellate scale. They are described in detail. The trichome-stomata relationship belongs to all categories recognised by Rajagopal and Pochaiah (1983). The trichome features are useful for decipherment of taxa studied.

**Keywords:** Foliar trichomes, Rhamnaceae

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