

インドネシア薬用植物の化学的研究

渕谷博孝、北川 熊*

Yakugaku Zasshi, 116(12), 911-927(1996)

Chemical Study of Indonesian Medicinal Plants

Hirotaka Shibuya and Isao Kitagawa*

ABSTRACT A Series of scientific expeditions in Indonesia for collecting informations and materials concerning locally used medicinal plants and Javanese traditional medicine "jamu" have been carried out by us since 1985. This article reviews pharmacological investigations of nine Indonesian medicinal plants: *i.e.* *Pongamia pinnata* (Papilionaceae), *Fagara rhetza* (Ruraceae), *Calotropis gigantea* (Asclepiadaceae), *Beilschmiedia madang* (Lauraceae), *Caesalpinia major* (Fabaceae), *Peronema canescens* (Verbenaceae), *Taxus sumatrana* (Taxaceae), *Alyxia reinwardtii* (Apocynaceae), and *Merremia mammosa* (Convolvulaceae), which were selected among plant materials in those survey.

インドネシア学術調査で収集したインドネシア薬用植物のうち9種について、それらの薬化学的な研究結果を総説する。

* Faculty of Pharmaceutical Sciences, Osaka University
大阪大学薬学部