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Traditional uses, phytochemistry and pharmacological properties of African *Nauclea* species: A review

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Keywords: Genus *Nauclea*, *N. latifolia*, *N. diderrichii*, *N. pobeguinii*, traditional medicine, malaria, pain, digestive ailments, infection, phytochemistry, indoloquinolizidines alkaloids

Abstract

Ethnopharmacological relevance: The genus *Nauclea* in Africa comprises seven species. Among them, *N. latifolia*, *N. diderrichii* and *N. pobeguinii* are widely used by the local population in traditional remedies. Preparation from various parts of plants (e.g. roots, bark, leaves) are indicated by traditional healers for a wide range of diseases including malaria, pain, digestive ailments or metabolic diseases.

Materials and methods: A literature search was conducted on African species of the genus *Nauclea* using scientific databases such as Google Scholar, Pubmed or SciFinder. Every

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