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PIMPINAN UMUM/ PENANGGUNG JAWAB
Dekan Fakultas Matematika dan Ilmu Pengetahuan Alam
Universitas Islam Indonesia

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BAHAN ALAM (*NATURAL PRODUCTS*) SEBAGAI AGEN KEMOPREVENTIV DAN KEMOTERAPI KANKER

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ABSTRACT

Medicinal plant has formed the basis of sophisticated traditional medicine systems that have been existed for thousands of years. Many advances in the chemistry of novel bioactive natural products are reported. This article looks at potential chemotherapeutic and chemopreventive of some natural products such as curcumin, polyphenol, and dietary phytochemicals. Apparently, the medicinal plants will be continue to be important source of lead compounds for the new drug discovery and development in the future especially for the new anti cancer drug.

Key word: bahan alam, kemopreventiv, kemoterapi, kanker