
Anticancer Potential Of Plants And Natural Products A Review

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Phytochemical importance of medicinal plants as potential ...

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is one of the leading causes of death and globally the numbers of cases of cancer are increasing gradually. There are several medicines available in the market to treat the various types of cancer but no drug is found to be fully effective and safe.Anticancer Potential of Plants and Natural Products: A ...The secondary metabolites in the plant kingdom such as polyphenols, flavonoids and brassinosteroids have been studied for their potential use as anticancer agents. Collectively they have been shown to possess anticancer activities which include; antioxidant activity;

inhibition of cancer cell growth; induction of apoptosis; target specificity; cancer cell cytotoxicity 18 - 19 , 25 , 40 .Medicinal Plants: Their Use in Anticancer TreatmentAnticancer Potential of Plants and Natural Products: A Review The search for anti-cancer agents from plant sources started in the 1950s when discovery and development ofAnticancer Potential of Plants and Natural Products: A ReviewThis plant has been used for more than 3,000 years in Ayurveda. Mostly used for fevers, fatigue, and stomach upsets, barberry (*berberis vulgaris*) has recently been recognized as a powerful anti-cancer herb. Barberry has strong anti-inflammatory, antibiotic, and antioxidant properties. It is often used interchangeably with goldenseal, as the two plants share a similar

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Plants used in traditional medicine have stood up to the test of time and contributed many novel compounds for preventive and curative medicine to modern science. India is sitting on a gold mine of

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