Research Article

**A Study of Glucosylceramide Synthase and Glycolytic Pathway Enzymes in Patients with Hypereosinophilia**

Published On: March 31, 2017 | Pages: 015 - 018

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Glucosylceramide synthase is the rate limiting enzyme in ceramide glycosylation and shifts the balance between ceramide and glycosphingolipids towards proliferation and survival of cancer cells. ...

[Abstract View](#)  [Full Article View](#)  [DOI: 10.17352/2455-8591.000014](#)

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**Immunosuppressive and Cytotoxic Potential of Flavonoids from Medicinal Plants: Preliminary Investigation for Anticancer Activity**

Published On: February 01, 2017 | Pages: 007 - 011

Author(s): Amit Gupta* and Revati N Chavan

Introduction: Attention related to scientific and research interest towards naturally derived compounds from medicinal plant products as they are considered to have less toxic side effects as compared to current treatments such as chemotherapy. ...

[Abstract View](#)  [Full Article View](#)  [DOI: 10.17352/2455-8591.000012](#)

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**Dalton’s Lymphoma as a Murine Model for Understanding the Progression and Development of T-Cell Lymphoma and Its Role in Drug Discovery**

[Abstract View](#)  [Full Article View](#)  [DOI: 10.17352/2455-8591.000013](#)
Mouse models are irreplaceable tools for the study of carcinogenesis and the availability of rodent models have enabled rational screening of drugs.

A Very Rare Case of Polycythemia Vera Patient Who Developed Other Four Cancers

We find more and more often patients with two or more synchronous or metachronous cancers, who raise various issues on the risk factors and pathways.