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Perspective:

Chemistry and Biology of Wortmannin

Peter Wipf, USA

Communication:

Inhibition studies on salicylate synthase

Chris Abell, UK

Articles:

The design and synthesis of porphyrin/oligothiophene hybrid monomers for application in photovoltaic devices

Anthony Burrell, USA

Radical properties governing the hypoxia-selective cytotoxicity of antitumor 3-amino-1,2,4-benzotriazine 1,4-dioxides

Robert Anderson, New Zealand

A Rapid and General Method for the Asymmetric Synthesis of 2-Substituted Pyrrolidines using tert-Butanesulfinamide

Jonathan Ellman, USA

Synthesis and Biological Evaluation of Novel Fumagillin and Ovalicin AnaloguesKetones

Athanassios Giannis, Germany

Synthesis and capsule formation of tetra-acrylamido calix[4]arenes

Nikolai Kuhnert, UK

Carbon acidity of the α -pyridinium carbon of a pyridoxamine analog

John Richard, USA

Novel Molecular Drug Carrier: Encapsulation of Oxaliplatin in Cucurbit[7]uril and Its Effects on Stability and Reactivity of the Drug

Kimoon Kim, South Korea

Synthesis of a 4,5-epoxy-2-cyclohexen-1-one derivative via epoxide ring opening, 1,3-carbonyl transposition and epoxide ring regeneration: a synthetic study on a scyphostatin analogue

Katsuo Ohkata, Japan