

12/2007

REVIEWS

Molecules that Target beta-Amyloid

C. I. Stains, K. Mondal, I. Ghosh*

MINIREVIEWS

The Trifluoroethylamine Function as Peptide Bond Replacement

M. Sani, A. Volonterio, M. Zanda*

HIGHLIGHTS

Allergic Contact Dermatitis and the Endocannabinoid System: From Mechanisms to Skin Care

D. M. Lambert*

SELECTED ORIGINAL CONTRIBUTIONS

On the Absolute Configuration in 1,4-Dihydrothiazepine Covalent Complexes Derived from Inhibition of Class A and C β -Lactamases with 6-Methylidene Penems

T. S. Mansour,* A. Agarwal, A. Venkatesan, T. Abe, A. Mihira, T. Takasaki, K. Sato, H. Ushiroguchi, I. Yamamura, T. Isoda, Z. Li, Y. Yang, T. Kumagai

Biologically Stable 2-5A Analogues Containing 3'-O,4'-C-bridged Adenosine as Potent RNase L Agonists

K. Morita, M. Kaneko, S. Obika, T. Imanishi, Y. Kitade, M. Koizumi*

Vitamin B₁₂ as a Carrier for the Oral Delivery of Insulin

A. K. Petrus, A. R. Vortherms, T. J. Fairchild,* R. P. Doyle*

20-(S)-Camptothecin Analogues as DNA Topoisomerase I Inhibitors: A QSAR Study

C. Hansch, R. P. Verma*

Synthesis, Enantiomeric Resolution, and Structure–Activity Relationship Study of a Series of 10,11-Dihydro-5H-Dibenzo[a,d]cycloheptene MT₂ Receptor Antagonists

G. Spadoni, A. Bedini, G. Diamantini, G. Tarzia, S. Rivara,* S. Lorenzi, A. Lodola, M. Mor, V. Lucini, M. Pannacci, A. Caronno, F. Fraschini

Combining Computational and Biochemical Studies for a Rationale on the Anti-Aromatase Activity of Natural Polyphenols

M. A. C. Neves, T. C. P. Dinis, G. Colombo,* M. L. Sá e Melo*

Virtual Screening for Selective Allosteric mGluR1 Antagonists and Structure–Activity Relationship Investigations for Coumarine Derivatives

T. Noeske, A. Jirgensons, I. Starchenkova, S. Renner, I. Jaunzeme, D. Trifanova, M. Hechenberger, T. Bauer, V. Kauss, C. G. Parsons, G. Schneider, T. Weil*

Multispecificity of Drug Transporters: Probing Inhibitor Selectivity for the Human Drug Efflux Transporters ABCB1 and ABCG2

J. Cramer, S. Kopp, S. E. Bates, P. Chiba,* G. F. Ecker*

Organometallic Ruthenium Inhibitors of Glutathione-S-Transferase P1-1 as Anticancer Drugs

W. H. Ang,* A. De Luca, C. Chapuis-Bernasconi, L. Juillerat-Jeanneret, M. Lo Bello,* P. J. Dyson*

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