

1/2009

MINIREVIEWS

ATP-Noncompetitive Inhibitors of CDK–Cyclin Complexes

M. Orzáez, A. Gortat, L. Mondragón, O. Bachs, E. Pérez-Payá*

HIGHLIGHTS

Solute-Binding Sites in ABC Transporters for Recognition, Occlusion and Trans-Inhibition

*D. Parcej, R. Tampé**

SELECTED ORIGINAL CONTRIBUTIONS

Synthesis and Evaluation of 1,1'-Hydrocarbylenebis(indazol-3-ols) as Potential Antimalarial Drugs

M. Martins Alho, R. N. García-Sánchez, J. J. Nogal-Ruiz, J. A. Escario, A. Gómez-Barrio, A. R. Martínez-Fernández, V. J. Arán**

Stereocontrolled Synthesis and Pharmacological Evaluation of Azetidine-2,3-Dicarboxylic Acids at NMDA Receptors

M. Sivaprakasam, K. B. Hansen, O. David, B. Nielsen, S. F. Traynelis, R. P. Clausen, F. Couty, L. Bunch**

Semi-Synthetic Ecdysteroids as Gene-Switch Actuators: Synthesis, Structure–Activity Relationships, and Prospective ADME Properties

S. Lapenna, L. Dinan, J. Friz, A. J. Hopfinger, J. Liu, R. E. Hormann*C6-Unsubstituted Pyrazolo[3,4-*d*]pyrimidines Are Dual Src/Abl Inhibitors Effective against Imatinib Mesylate Resistant Chronic Myeloid Leukemia Cell Lines*M. A. Santucci, V. Corradi, M. Mancini, F. Manetti, M. Radi, S. Schenone,* M. Botta*

Diphenyl Ether Non-Nucleoside Reverse Transcriptase Inhibitors with Excellent Potency Against Resistant Mutant Viruses and Promising Pharmacokinetic Properties

Z. K. Sweeney, J. J. Kennedy-Smith, J. Wu, N. Arora, J. R. Billedeau, J. P. Davidson, J. Fretland, J. Q. Hang, G. M. Heilek, S. F. Harris, D. Hirschfeld, P. Inbar, H. Javanbakht, J. A. Jernelius, Q. Jin, Y. Li, W. Liang, R. Roetz, K. Sarma, M. Smith, D. Stefanidis, G. Su, J. M. Suh, A. G. Villaseñor, M. Welch, F.-J. Zhang, K. Klumpp*

Mixed-Model QSAR at the Glucocorticoid Receptor: Predicting the Binding Mode and Affinity of Psychotropic Drugs

*M. Spreafico, B. Ernst, M. A. Lill, M. Smiesko, A. Vedani**

From Molecular Shape to Potent Bioactive Agents I: Bioisosteric Replacement of Molecular Fragments

*E. Proschak, H. Zettl, Y. Tanrikulu, M. Weisel, J. M. Kriegel, O. Rau, M. Schubert-Zsilavec, G. Schneider**

From Molecular Shape to Potent Bioactive Agents II: Fragment-Based de novo Design

*E. Proschak, K. Sander, H. Zettl, Y. Tanrikulu, O. Rau, P. Schneider, M. Schubert-Zsilavec, H. Stark, G. Schneider**Don't risk missing out! Subscribe to *ChemMedChem*. Contact service@wiley-vch.de