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MINIREVIEWS

Aquaporin Water and Solute Channels from Malaria Parasites and Other Pathogenic Protozoa *Eric Beitz**

ORIGINAL CONTRIBUTIONS

- Design, Synthesis, and SAR Studies of Mefloquine-Based Ligands as Potential Antituberculosis Agents *Sarva Jayaprakash, Yasuyoshi Iso, Baojie Wan, Scott G. Franzblau, Alan P. Kozikowski**
- A High-Affinity Carbohydrate-Containing Inhibitor of Matrix Metalloproteinases *Vito Calderone, Marco Fragai, Claudio Luchinat,* Cristina Nativi,* Barbara Richichi, Stefano Roelens*
- In Silico Classification of hERG Channel Blockers: a Knowledge-Based Strategy *Elodie Dubus,* Ismail Ijjaali, François Petitet, André Michel*
- A Fluorine Scan at the Catalytic Center of Thrombin: C–F, C–OH, and C–OMe Bioisosterism and Fluorine Effects on pKa and log *D* Values *Eliane Schweizer, Anja Hoffmann-Röder, Kaspar Schärer, Jacob A. Olsen, Christoph Fäh, Paul Seiler, Ulrike Obst-Sander, Björn Wagner, Manfred Kansy, François Diederich**
- Enzyme Isolelective Inhibitors: A Tool for Binding-Trend Analysis *Rachel Ozeri, Netaly Khazanov, Nurit Perlman, Michael Shokhen,* Amnon Albeck**
- Enzyme Isolelective Inhibitors: Application to Drug Design *Michael Shokhen,* Netaly Khazanov, Amnon Albeck**
- Detection of Overexpressed COX-2 in Precancerous Lesions of Hamster Pancreas and Lungs by Molecular Imaging: Implications for Early Diagnosis and Prevention *Hildegard M. Schuller,* George Kabalka, Gary Smith, Arjun Mereddy, Murthy Akula, Maria Cekanova*
- Synthesis and Cytotoxicity of Enantiomerically Pure [1,2-Diamino-1-(4-fluorophenyl)-3-methylbutane]platinum(II) Complexes *Anja Dullin, Francois Dufrasne, Michael Gelbcke, Ronald Gust**

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