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REVIEWS

Drugs Targeting Protein–Protein Interactions

Patrick Chène*

ORIGINAL CONTRIBUTIONS

The Potential of P1 Site Alterations in Peptidomimetic Protease Inhibitors as Suggested by Virtual Screening and Explored by the Use of C–C-Coupling Reagents

Steffen Weik, Torsten Luksch, Andreas Evers, Jark Böttcher, Christoph A. Sotriffer, Andrej Hasilik, Hans-Gerhard Löffler, Gerhard Klebe, Jörg Rademann*

Conjugation of a Photosensitizer to an Oligoarginine-Based Cell-Penetrating Peptide Increases the Efficacy of Photodynamic Therapy

Yongdoo Choi, Jason R. McCarthy, Ralph Weissleder, Ching-Hsuan Tung*

Focused Libraries of 16-Substituted Estrone Derivatives and Modified E-Ring Steroids: Inhibitors of 17 β -Hydroxysteroid Dehydrogenase Type1

Nigel Vicker, Harshani R. Lawrence, Gillian M. Allan, Christian Bubert, Andrew Smith, Helena J. Tutill, Atul Purohit, Joanna M. Day, Mary F. Mahon, Michael J. Reed, Barry V. L. Potter*

Prenylflavonoids as Nonsteroidal Phytoestrogens and Related Structure–Activity Relationships

Zhi-qiang Wang, Nadine Weber, Yi-jia Lou*, Peter Proksch

Design, Synthesis, and Pharmacological Characterization of Polyamine Toxin Derivatives: Potent Ligands for the Pore-Forming Region of AMPA Receptors

Lars S. Jensen, Ulrik Bølcho, Jan Egebjerg, Kristian Strømgaard*

A PEG-Based Biocompatible Block Cationic Polymer with High Buffering Capacity for the Construction of Polyplex Micelles Showing Efficient Gene Transfer toward Primary Cells

Naoki Kanayama, Shigeto Fukushima, Nobuhiro Nishiyama*, Keiji Itaka, Woo-Dong Jang, Kanjiro Miyata, Yuichi Yamasaki, Ung-il Chung, Kazunori Kataoka*

Old Molecules for New Receptors: Trp(Nps) Dipeptide Derivatives as Vanilloid TRPV1 Channel Blockers

M. Angeles Bonache, Carolina García-Martínez, Laura García de Diego, Cristina Carreño, M. Jesús Pérez de Vega, M. Teresa García-López, Antonio Ferrer-Montiel*, Rosario González-Muñiz*

Exploring Metallodrug–Protein Interactions by ESI Mass Spectrometry: the Reaction of Anticancer Platinum Drugs with Horse Heart Cytochrome c

Angela Casini, Chiara Gabbiani, Guido Mastrobuoni, Luigi Messori*, Gloriano Moneti, Giuseppe Pieraccini

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