

Stephen L Garland

List of Publications by Year in descending order

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14
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847
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| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Are GPCRs Still a Source of New Targets?. <i>Journal of Biomolecular Screening</i> , 2013, 18, 947-966. | 2.6 | 133 |
| 2 | 5-Aryl-pyrazolo[3,4-b]pyridines: potent inhibitors of glycogen synthase kinase-3 (GSK-3). <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003, 13, 1577-1580. | 2.2 | 103 |
| 3 | Definition of the G Protein-Coupled Receptor Transmembrane Bundle Binding Pocket and Calculation of Receptor Similarities for Drug Design. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 4429-4442. | 6.4 | 100 |
| 4 | (1H-Imidazo[4,5-c]pyridin-2-yl)-1,2,5-oxadiazol-3-ylamine derivatives: A novel class of potent MSK-1-inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2005, 15, 3402-3406. | 2.2 | 40 |
| 5 | Non-peptidic antagonists of the CGRP receptor, BIBN4096BS and MK-0974, interact with the calcitonin receptor-like receptor via methionine-42 and RAMP1 via tryptophan-74. <i>Biochemical and Biophysical Research Communications</i> , 2010, 391, 437-442. | 2.1 | 39 |
| 6 | The identification of structurally novel, selective, orally bioavailable positive modulators of mGluR2. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 759-762. | 2.2 | 23 |
| 7 | The Discovery of a Selective, Small Molecule Agonist for the Mas-Related Gene X1 Receptor. <i>Journal of Medicinal Chemistry</i> , 2009, 52, 818-825. | 6.4 | 15 |
| 8 | A Ligands View of Target Similarity: Chemogenomic Binding Site- Directed Techniques for Drug Discovery. <i>Current Topics in Medicinal Chemistry</i> , 2011, 11, 1872-1881. | 2.1 | 15 |
| 9 | An industrial perspective on positive allosteric modulation as a means to discover safe and selective drugs. <i>Drug Discovery Today: Technologies</i> , 2010, 7, e87-e94. | 4.0 | 13 |
| 10 | Potent oxadiazole CGRP receptor antagonists for the potential treatment of migraine. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2010, 20, 1368-1372. | 2.2 | 10 |
| 11 | Editorial [Hot Topic: Methods for the Successful Application of Chemogenomics to GPCR Drug Design (Guest Editors: Stephen L. Garland & David E. Gloriam)]. <i>Current Topics in Medicinal Chemistry</i> , 2011, 11, 1870-1871. | 2.1 | 10 |
| 12 | The creation and characterisation of a National Compound Collection: the Royal Society of Chemistry pilot. <i>Chemical Science</i> , 2016, 7, 3869-3878. | 7.4 | 8 |
| 13 | What is the potential of G protein-coupled receptor allosteric sites in drug design?. <i>Future Medicinal Chemistry</i> , 2014, 6, 729-732. | 2.3 | 2 |
| 14 | 5-Aryl-pyrazolo[3,4-b]pyridines: Potent Inhibitors of Glycogen Synthase Kinase-3 (GSK-3).. <i>ChemInform</i> , 2003, 34, no. | 0.0 | 0 |