William D Shipe

List of Publications by Year in descending order

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1040056 1372567 9 842 9 10 citations h-index g-index papers 11 11 11 944 docs citations times ranked citing authors all docs

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Parallel synthesis of N-biaryl quinolone carboxylic acids as selective M1 positive allosteric modulators. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 531-536. | 2.2 | 48 |
| 2 | Selective activation of the M ₁ muscarinic acetylcholine receptor achieved by allosteric potentiation. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 15950-15955. | 7.1 | 253 |
| 3 | Design, Synthesis, and Evaluation of a Novel 4-Aminomethyl-4-fluoropiperidine as a T-Type Ca ²⁺ Channel Antagonist. Journal of Medicinal Chemistry, 2008, 51, 3692-3695. | 6.4 | 117 |
| 4 | Convergent, Enantioselective Syntheses of Guanacastepenes A and E Featuring a Selective Cyclobutane Fragmentation 1. Journal of the American Chemical Society, 2006, 128, 7025-7035. | 13.7 | 104 |
| 5 | Convenient and General Microwave-Assisted Protocols for the Expedient Synthesis of Heterocycles. Heterocycles, 2006, 70, 655. | 0.7 | 40 |
| 6 | Progress Towards Validating the NMDA Receptor Hypofunction Hypothesis of Schizophrenia. Current Topics in Medicinal Chemistry, 2006, 6, 771-785. | 2.1 | 140 |
| 7 | Accelerating lead development by microwave-enhanced medicinal chemistry. Drug Discovery Today: Technologies, 2005, 2, 155-161. | 4.0 | 53 |
| 8 | Recent advances in positive allosteric modulators of metabotropic glutamate receptors. Current Opinion in Drug Discovery & Development, 2005, 8, 449-57. | 1.9 | 15 |
| 9 | A Convergent Synthesis of the Tricyclic Architecture of the Guanacastepenes Featuring a Selective Ring Fragmentation. Organic Letters, 2002, 4, 2063-2066. | 4.6 | 71 |