

William D Shipe

List of Publications by Year in descending order

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9
papers

842
citations

1040056

9
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

944
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Progress Towards Validating the NMDA Receptor Hypofunction Hypothesis of Schizophrenia. Current Topics in Medicinal Chemistry, 2006, 6, 771-785.	2.1	140
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	A Convergent Synthesis of the Tricyclic Architecture of the Guanacastepenes Featuring a Selective Ring Fragmentation. Organic Letters, 2002, 4, 2063-2066.	4.6	71
6	Accelerating lead development by microwave-enhanced medicinal chemistry. Drug Discovery Today: Technologies, 2005, 2, 155-161.	4.0	53
7	Parallel synthesis of N-biaryl quinolone carboxylic acids as selective M ₁ positive allosteric modulators. Bioorganic and Medicinal Chemistry Letters, 2010, 20, 531-536.	2.2	48
8	Convenient and General Microwave-Assisted Protocols for the Expedient Synthesis of Heterocycles. Heterocycles, 2006, 70, 655.	0.7	40
9	Recent advances in positive allosteric modulators of metabotropic glutamate receptors. Current Opinion in Drug Discovery & Development, 2005, 8, 449-57.	1.9	15