

John Steele

List of Publications by Year in descending order

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14
papers

1,323
citations

759055

12
h-index

1058333

14
g-index

15
all docs

15
docs citations

15
times ranked

910
citing authors

#	ARTICLE	IF	CITATIONS
1	Combinatorial synthesis – the design of compound libraries and their application to drug discovery. <i>Tetrahedron</i> , 1995, 51, 8135-8173.	1.0	658
2	Reductive alkylation on a solid phase: Synthesis of a piperazinedione combinatorial library. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1995, 5, 47-50.	1.0	168
3	Components of Successful Lead Generation. <i>Current Topics in Medicinal Chemistry</i> , 2005, 5, 421-439.	1.0	122
4	1,4-Dihydropyridines as antagonists of platelet activating factor. 1. Synthesis and structure-activity relationships of 2-(4-heterocyclyl)phenyl derivatives. <i>Journal of Medicinal Chemistry</i> , 1992, 35, 3115-3129.	2.9	98
5	Drug-like properties: guiding principles for design – or chemical prejudice?. <i>Drug Discovery Today: Technologies</i> , 2004, 1, 189-195.	4.0	71
6	New Lewis-Acidic Molybdenum(II) and Tungsten(II) Catalysts for Intramolecular Carbonyl Ene and Prins Reactions. Reversal of the Stereoselectivity of Cyclization of Citronellal. <i>Journal of Organic Chemistry</i> , 1999, 64, 2765-2775.	1.7	68
7	The combinatorial synthesis of a 30,752-compound library: discovery of SAR around the endothelin antagonist, FR-139,317. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1995, 5, 917-922.	1.0	44
8	A Practical Method for Targeted Library Design Balancing Lead-like Properties with Diversity. <i>ChemMedChem</i> , 2009, 4, 800-808.	1.6	24
9	Drug Discovery by Combinatorial Chemistry – the Development of a Novel Method for the Rapid Synthesis of Single Compounds. <i>Chemistry - A European Journal</i> , 1997, 3, 1917-1920.	1.7	21
10	Thromboxane Modulating Agents. 3. 1H-Imidazol-1-ylalkyl- and 3-Pyridinylalkyl-Substituted 3-[2-[(Arylsulfonyl)amino]ethyl]benzenepropanoic Acid Derivatives as Dual Thromboxane Synthase Inhibitor/Thromboxane Receptor Antagonists. <i>Journal of Medicinal Chemistry</i> , 1997, 40, 3442-3452.	2.9	16
11	Thromboxane modulating agents. 1. Design of 1-[(arylsulfonyl)amino] alkylindole derivatives as dual thromboxane synthase inhibitor/thromboxane receptor antagonists.. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1995, 5, 3017-3022.	1.0	12
12	Thromboxane modulating agents. 4. Design and synthesis of 3-(2-[(4-chlorophenyl)sulfonyl]amino)ethyl)benzenepropanoic acid derivatives as potent thromboxane receptor antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1998, 8, 2061-2066.	1.0	12
13	Thromboxane modulating agents. 2. Thromboxane receptor antagonists derived from the thromboxane synthase inhibitor dazmegrel.. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1996, 6, 1691-1696.	1.0	6
14	Enantiodifferentiation of dihydropyridine PAF antagonists. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1995, 5, 3085-3090.	1.0	3