

Yun He

List of Publications by Year in descending order

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25

papers

2,142

citations

257450

24

h-index

477307

29

g-index

33

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33

docs citations

33

times ranked

1569

citing authors

#	ARTICLE	IF	CITATIONS
1	4-Aminopyrimidines as novel HIV-1 inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2007, 17, 260-265.	2.2	40
2	Design, synthesis, and biological evaluations of novel quinolones as HIV-1 non-nucleoside reverse transcriptase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 4246-4251.	2.2	74
3	Synthesis and biological evaluations of sulfanyltriazoles as novel HIV-1 non-nucleoside reverse transcriptase inhibitors. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 4174-4177.	2.2	68
4	Design, synthesis, and biological evaluations of novel oxindoles as HIV-1 non-nucleoside reverse transcriptase inhibitors. Part 2. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 2109-2112.	2.2	181
5	Design, synthesis and biological evaluations of novel oxindoles as HIV-1 non-nucleoside reverse transcriptase inhibitors. Part I. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2006, 16, 2105-2108.	2.2	228
6	Synthesis and biological evaluations of novel benzimidazoles as potential antibacterial agents. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2004, 14, 1217-1220.	2.2	79
7	Synthesis and Biological Evaluations of Novel Benzimidazoles as Potential Antibacterial Agents.. <i>ChemInform</i> , 2004, 35, no.	0.0	0
8	2-Piperidin-4-yl-benzimidazoles with Broad Spectrum Antibacterial Activities.. <i>ChemInform</i> , 2003, 34, no.	0.0	0
9	2-Piperidin-4-yl-benzimidazoles with broad spectrum antibacterial activities. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2003, 13, 3253-3256.	2.2	78
10	A Novel Route to the Fused Maleic Anhydride Moiety of CP Molecules. <i>Angewandte Chemie - International Edition</i> , 1999, 38, 549-552.	13.8	32
11	Total Synthesis of the CP Molecules CP-263,114 and CP-225,917â€” Part 1: Synthesis of Key Intermediates and Intelligence Gathering. <i>Angewandte Chemie - International Edition</i> , 1999, 38, 1669-1675.	13.8	104
12	Total Synthesis of the CP Molecules CP-225,917 and CP-263,114â€” Part 2: Evolution of the Final Strategy. <i>Angewandte Chemie - International Edition</i> , 1999, 38, 1676-1678.	13.8	85
13	New Synthetic Technology for the Synthesis of Hindered β -Diazoketones via Acyl Mesylates. <i>Organic Letters</i> , 1999, 1, 883-886.	4.6	43
14	Total Synthesis of Epothiloneâ‰€ and Analogues with Modified Side Chains through the Stille Coupling Reaction. <i>Angewandte Chemie - International Edition</i> , 1998, 37, 84-87.	13.8	97
15	Synthesis and biological properties of C12,13-cyclopropylepothilone A and related epothilones. <i>Chemistry and Biology</i> , 1998, 5, 365-372.	6.0	40
16	Structure-activity studies related to ABT-594, a potent nonopioid analgesic agent: Effect of pyridine and azetidine ring substitutions on nicotinic acetylcholine receptor binding affinity and analgesic activity in mice. <i>Bioorganic and Medicinal Chemistry Letters</i> , 1998, 8, 2797-2802.	2.2	52
17	Identification and Initial Structureâ˜ Activity Relationships of (R)-5-(2-Azetidinylmethoxy)-2-chloropyridine (ABT-594), a Potent, Orally Active, Non-Opiate Analgesic Agent Acting via Neuronal Nicotinic Acetylcholine Receptors. <i>Journal of Medicinal Chemistry</i> , 1998, 41, 407-412.	6.4	130
18	Ring-Closing Metathesis in the Synthesis of Epothilones and Polyether Natural Products. <i>Topics in Organometallic Chemistry</i> , 1998, , 73-104.	0.7	21

#	ARTICLE	IF	CITATIONS
19	Total Synthesis of Epothilone A: The Olefin Metathesis Approach. <i>Angewandte Chemie International Edition in English</i> , 1997, 36, 166-168.	4.4	220
20	Designed Epothilones: Combinatorial Synthesis, Tubulin Assembly Properties, abd Cytotoxic Action against Taxol-Resistant Tumor Cells. <i>Angewandte Chemie International Edition in English</i> , 1997, 36, 2097-2103.	4.4	160
21	Die Totalsynthese von Epothilon A: der Zugang durch Olefinmetathese. <i>Angewandte Chemie</i> , 1997, 109, 170-172.	2.0	90
22	Gezielt entworfene Epothilone: kombinatorische Synthese, Induktion der Tubulin-Polymerisation und cytotoxische Wirkung gegen taxolresistente Tumorzellen. <i>Angewandte Chemie</i> , 1997, 109, 2181-2187.	2.0	51
23	Total Synthesis of Oxazole- and Cyclopropane-Containing Epothilone A Analogues by the Olefin Metathesis Approach. <i>Chemistry - A European Journal</i> , 1997, 3, 1957-1970.	3.3	36
24	Total Synthesis of Oxazole- and Cyclopropane-Containing Epothilone B Analogues by the Macrolactonization Approach. <i>Chemistry - A European Journal</i> , 1997, 3, 1971-1986.	3.3	36
25	An Approach to Epothilones Based on Olefin Metathesis. <i>Angewandte Chemie International Edition in English</i> , 1996, 35, 2399-2401.	4.4	93