Bernhard Pfeiffer

List of Publications by Year in descending order

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567144 526166 27 947 15 27 citations h-index g-index papers 31 31 31 1389 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Studies toward the Synthesis of an Oxazole-Based Analog of (â^')-Zampanolide. Organic Letters, 2021, 23, 2238-2242.	2.4	5
2	Isotonitazene: Fatal intoxication in three cases involving this unreported novel psychoactive substance in Switzerland. Forensic Science International, 2021, 320, 110686.	1.3	30
3	Morphing of Amphipathic Helices to Explore the Activity and Selectivity of Membranolytic Antimicrobial Peptides. Biochemistry, 2020, 59, 3772-3781.	1.2	4
4	Configurationally Stabilized Analogs of <i>M. ulcerans</i> Exotoxins Mycolactones A and B Reveal the Importance of Side Chain Geometry for Mycolactone Virulence. Organic Letters, 2019, 21, 5853-5857.	2.4	11
5	Recent developments in natural product-based drug discovery for tuberculosis. Drug Discovery Today, 2017, 22, 585-591.	3.2	31
6	Structural characterization of the new synthetic cannabinoids CUMYL-PINACA, 5F-CUMYL-PINACA, CUMYL-4CN-BINACA, 5F-CUMYL-P7AICA and CUMYL-4CN-B7AICA. Forensic Science International, 2017, 281, 98-105.	1.3	33
7	Peptide–Membrane Interaction between Targeting and Lysis. ACS Chemical Biology, 2017, 12, 2254-2259.	1.6	12
8	Rational Design of Membraneâ€Poreâ€Forming Peptides. Small, 2017, 13, 1701316.	5.2	24
9	Fragmentâ€Based Deâ€Novo Design Reveals a Smallâ€Molecule Inhibitor of <i>Helicobacter Pylori</i> HtrA. Angewandte Chemie - International Edition, 2015, 54, 10244-10248.	7.2	37
10	Total Synthesis and Configurational Assignment of the Marine Natural Product Haliclamide. Journal of Organic Chemistry, 2013, 78, 2553-2563.	1.7	6
11	Immunosuppressive Small Molecule Discovered by Structureâ€Based Virtual Screening for Inhibitors of Protein–Protein Interactions. Angewandte Chemie - International Edition, 2012, 51, 258-261.	7.2	37
12	Update 1 of: Over One Hundred Peptide-Activated G Protein-Coupled Receptors Recognize Ligands with Turn Structure. Chemical Reviews, 2010, 110, PR1-PR41.	23.0	66
13	The Binding Mode of Side Chain―and C3â€Modified Epothilones to Tubulin. ChemMedChem, 2010, 5, 911-920.	1.6	14
14	Making Epothilones Fluoresce: Design, Synthesis, and Biological Characterization of a Fluorescent N12â€Azaâ€Epothilone (Azathilone). ChemBioChem, 2009, 10, 2513-2521.	1.3	11
15	Synthesis and SAR of C12–C13-oxazoline derivatives of epothilone A. Bioorganic and Medicinal Chemistry Letters, 2009, 19, 3760-3763.	1.0	22
16	Macrolide-Based Microtubule-Stabilizing Agents – Chemistry and Structure–Activity Relationships. Topics in Current Chemistry, 2009, 286, 1-72.	4.0	7
17	Synthesis of 12-aza analogs of epothilones and (E)-9,10-dehydroepothilones. Tetrahedron, 2008, 64, 7920-7928.	1.0	10
18	Conformational Preferences of Natural and C3-Modified Epothilones in Aqueous Solution. Journal of Medicinal Chemistry, 2008, 51, 1469-1473.	2.9	49

#	Article	IF	CITATIONS
19	The Chemistry and Biology of Epothilones—The Wheel Keeps Turning. ChemMedChem, 2007, 2, 396-423.	1.6	119
20	A refined agonist pharmacophore for protease activated receptor 2. Bioorganic and Medicinal Chemistry Letters, 2007, 17, 5552-5557.	1.0	20
21	Hepta and octapeptide agonists of protease-activated receptor 2. Journal of Peptide Science, 2007, 13, 856-861.	0.8	9
22	Secondary Metabolites from Asphodelus aestivus. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2006, 61, 1304-1310.	0.3	21
23	Over One Hundred Peptide-Activated G Protein-Coupled Receptors Recognize Ligands with Turn Structure. ChemInform, 2005, 36, no.	0.1	0
24	Over One Hundred Peptide-Activated G Protein-Coupled Receptors Recognize Ligands with Turn Structure. Chemical Reviews, 2005, 105, 793-826.	23.0	219
25	Title is missing!. Angewandte Chemie, 2003, 115, 2470-2473.	1.6	2
26	A Virosome-Mimotope Approach to Synthetic Vaccine Design and Optimization: Synthesis, Conformation, and Immune Recognition of a Potential Malaria-Vaccine Candidate. Angewandte Chemie - International Edition, 2003, 42, 2368-2371.	7.2	37
27	Structural Mimicry of Canonical Conformations in Antibody Hypervariable Loops Using Cyclic Peptides Containing a Heterochiral Diproline Template. Journal of the American Chemical Society, 1999, 121, 2679-2685.	6.6	110