

Andrew M Beekman

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

287
citations

933447

10
h-index

888059

17
g-index

24
all docs

24
docs citations

24
times ranked

530
citing authors

#	ARTICLE	IF	CITATIONS
1	Fungal Metabolites as Pharmaceuticals. Australian Journal of Chemistry, 2014, 67, 827.	0.9	54
2	Small Molecule and Peptide Inhibitors of the Pro-Survival Protein Mcl-1. ChemMedChem, 2016, 11, 802-813.	3.2	40
3	Syntheses of the Fungal Metabolites Boletopsins 7, 11, and 12 from the Papua New Guinea Medicinal Mushroom Boletopsis sp.. Journal of Organic Chemistry, 2014, 79, 1017-1024.	3.2	21
4	Rac1 plays a role in CXCL12 but not CCL3-induced chemotaxis and Rac1 GEF inhibitor NSC23766 has off target effects on CXCR4. Cellular Signalling, 2018, 42, 88-96.	3.6	19
5	Identification of Boletopsin 11 and 12, Antibiotics from the Traditionally Used Fungus Boletopsis sp.. Asian Journal of Organic Chemistry, 2013, 2, 565-567.	2.7	18
6	First syntheses of the biologically active fungal metabolites pestalotiopsones A, B, C and F. Organic and Biomolecular Chemistry, 2013, 11, 1109.	2.8	17
7	Identification of Small Molecule Inhibitors of the Antiapoptotic Protein Myeloid Cell Leukaemia-1 (Mcl-1). ChemMedChem, 2016, 11, 840-844.	3.2	15
8	Identification of selective protein-protein interaction inhibitors using efficient in silico peptide-directed ligand design. Chemical Science, 2019, 10, 4502-4508.	7.4	15
9	Ravynic acid, an antibiotic polyeneyne tetramic acid from Penicillium sp. elucidated through synthesis. Organic and Biomolecular Chemistry, 2016, 14, 8253-8260.	2.8	11
10	Peptide-Directed Binding for the Discovery of Modulators of \pm -Helix-Mediated Protein-Protein Interactions: Proof-of-Concept Studies with the Apoptosis Regulator Mcl-1. Angewandte Chemie - International Edition, 2017, 56, 10446-10450.	13.8	11
11	Stereochemical Assignment of the Fungal Metabolites Pestalotiopsones D and E through Enantiopure Synthesis. Journal of Natural Products, 2013, 76, 2054-2059.	3.0	10
12	Syntheses of Cytosporones A, C, J, K, and N, Metabolites from Medicinal Fungi. Australian Journal of Chemistry, 2015, 68, 1583.	0.9	10
13	Discovery and Synthesis of Boletopsins 13 and 14, Brominated Fungal Metabolites of Terrestrial Origin. Journal of Natural Products, 2015, 78, 2133-2135.	3.0	10
14	Peptide directed phthalocyanine-gold nanoparticles for selective photodynamic therapy of EGFR overexpressing cancers. RSC Medicinal Chemistry, 2021, 12, 288-292.	3.9	10
15	Insights into the Structure-Activity Relationship of Glycosides as Positive Allosteric Modulators Acting on P2X7 Receptors. Molecular Pharmacology, 2021, 99, 163-174.	2.3	8
16	A Peptide-Duocarmycin Conjugate Targeting the Thomsen-Friedenreich Antigen Has Potent and Selective Antitumor Activity. Bioconjugate Chemistry, 2020, 31, 1745-1749.	3.6	6
17	A small molecule drug conjugate (SMDC) of DUPA and a duocarmycin built on the solid phase. MedChemComm, 2019, 10, 2170-2174.	3.4	4
18	CHAPTER 9. Duocarmycins as Antibody-Drug Conjugate (ADC) Payloads. RSC Drug Discovery Series, 2019, , 187-208.	0.3	4

#	ARTICLE	IF	CITATIONS
19	<i>In silico</i> peptide-directed ligand design complements experimental peptide-directed binding for protein-protein interaction modulator discovery. RSC Chemical Biology, 2021, 2, 215-219.	4.1	3
20	Peptide-Directed Binding for the Discovery of Modulators of Helix-Mediated Protein-Protein Interactions: Proof-of-Concept Studies with the Apoptosis Regulator Mcl-1. Angewandte Chemie, 2017, 129, 10582-10586.	2.0	1