

# Andrew M Beekman

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

287  
citations

932766

10  
h-index

887659

17  
g-index

24  
all docs

24  
docs citations

24  
times ranked

530  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fungal Metabolites as Pharmaceuticals. <i>Australian Journal of Chemistry</i> , 2014, 67, 827.	0.5	54
2	Small-Molecule and Peptide Inhibitors of the Pro-Survival Protein Mcl-1. <i>ChemMedChem</i> , 2016, 11, 802-813.	1.6	40
3	Syntheses of the Fungal Metabolites Boletopsins 7, 11, and 12 from the Papua New Guinea Medicinal Mushroom <i>Boletopsis</i> sp.. <i>Journal of Organic Chemistry</i> , 2014, 79, 1017-1024.	1.7	21
4	Rac1 plays a role in CXCL12 but not CCL3-induced chemotaxis and Rac1 GEF inhibitor NSC23766 has off target effects on CXCR4. <i>Cellular Signalling</i> , 2018, 42, 88-96.	1.7	19
5	Identification of Boletopsin 11 and 12, Antibiotics from the Traditionally Used Fungus <i>Boletopsis</i> sp.. <i>Asian Journal of Organic Chemistry</i> , 2013, 2, 565-567.	1.3	18
6	First syntheses of the biologically active fungal metabolites pestalotiopsones A, B, C and F. <i>Organic and Biomolecular Chemistry</i> , 2013, 11, 1109.	1.5	17
7	Identification of Small-Molecule Inhibitors of the Antiapoptotic Protein Myeloid Cell Leukaemia-1 (Mcl-1). <i>ChemMedChem</i> , 2016, 11, 840-844.	1.6	15
8	Identification of selective protein-protein interaction inhibitors using efficient <i>in silico</i> peptide-directed ligand design. <i>Chemical Science</i> , 2019, 10, 4502-4508.	3.7	15
9	Ravynic acid, an antibiotic polyeneyne tetramic acid from <i>Penicillium</i> sp. elucidated through synthesis. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 8253-8260.	1.5	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. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 10446-10450.	7.2	11
11	Stereochemical Assignment of the Fungal Metabolites Pestalotiopsones D and E through Enantiopure Synthesis. <i>Journal of Natural Products</i> , 2013, 76, 2054-2059.	1.5	10
12	Syntheses of Cytosporones A, C, J, K, and N, Metabolites from Medicinal Fungi. <i>Australian Journal of Chemistry</i> , 2015, 68, 1583.	0.5	10
13	Discovery and Synthesis of Boletopsins 13 and 14, Brominated Fungal Metabolites of Terrestrial Origin. <i>Journal of Natural Products</i> , 2015, 78, 2133-2135.	1.5	10
14	Peptide directed phthalocyanine-gold nanoparticles for selective photodynamic therapy of EGFR overexpressing cancers. <i>RSC Medicinal Chemistry</i> , 2021, 12, 288-292.	1.7	10
15	Insights into the Structure-Activity Relationship of Glycosides as Positive Allosteric Modulators Acting on P2X7 Receptors. <i>Molecular Pharmacology</i> , 2021, 99, 163-174.	1.0	8
16	A Peptide-Duocarmycin Conjugate Targeting the Thomsen-Friedenreich Antigen Has Potent and Selective Antitumor Activity. <i>Bioconjugate Chemistry</i> , 2020, 31, 1745-1749.	1.8	6
17	A small molecule drug conjugate (SMDC) of DUPA and a duocarmycin built on the solid phase. <i>MedChemComm</i> , 2019, 10, 2170-2174.	3.5	4
18	CHAPTER 9. Duocarmycins as Antibody-Drug Conjugate (ADC) Payloads. <i>RSC Drug Discovery Series</i> , 2019, , 187-208.	0.2	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.	2.0	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.	1.6	1