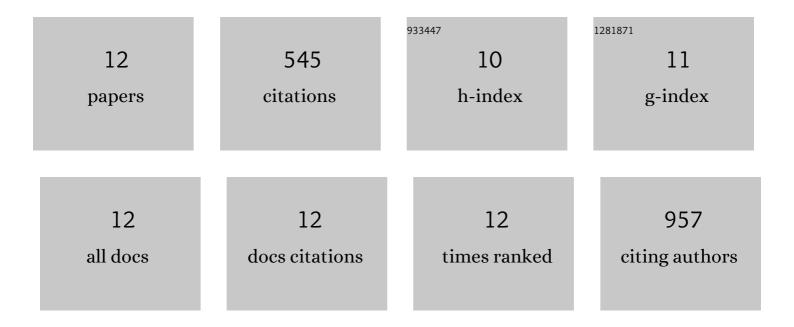
Ryan A Mcclure

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Dualâ€Purpose Bromocoumarin Tag Enables Deep Profiling of the Cellular Cysteinome. Proteomics, 2019, 19, 1800433.	2.2	0
2	Discovery of the Tyrobetaine Natural Products and Their Biosynthetic Gene Cluster <i>via</i> Metabologenomics. ACS Chemical Biology, 2018, 13, 1029-1037.	3.4	38
3	Impact of Mass Spectrometry-Based Technologies and Strategies on Chemoproteomics as a Tool for Drug Discovery. ACS Medicinal Chemistry Letters, 2018, 9, 785-791.	2.8	16
4	Natural products from thioester reductase containing biosynthetic pathways. Natural Product Reports, 2018, 35, 847-878.	10.3	60
5	<i>In Vitro</i> Reconstruction of Nonribosomal Peptide Biosynthesis Directly from DNA Using Cell-Free Protein Synthesis. ACS Synthetic Biology, 2017, 6, 39-44.	3.8	80
6	Elucidating the Rimosamide-Detoxin Natural Product Families and Their Biosynthesis Using Metabolite/Gene Cluster Correlations. ACS Chemical Biology, 2016, 11, 3452-3460.	3.4	42
7	New Aspercryptins, Lipopeptide Natural Products, Revealed by HDAC Inhibition in <i>Aspergillus nidulans</i> . ACS Chemical Biology, 2016, 11, 2117-2123.	3.4	56
8	Metabologenomics: Correlation of Microbial Gene Clusters with Metabolites Drives Discovery of a Nonribosomal Peptide with an Unusual Amino Acid Monomer. ACS Central Science, 2016, 2, 99-108.	11.3	99
9	Screening for Expressed Nonribosomal Peptide Synthetases and Polyketide Synthases Using LC-MS/MS-Based Proteomics. Methods in Molecular Biology, 2016, 1401, 135-147.	0.9	6
10	Large-Scale Metabolomics Reveals a Complex Response of <i>Aspergillus nidulans</i> to Epigenetic Perturbation. ACS Chemical Biology, 2015, 10, 1535-1541.	3.4	90
11	Proteomics Guided Discovery of Flavopeptins: Anti-proliferative Aldehydes Synthesized by a Reductase Domain-Containing Non-ribosomal Peptide Synthetase. Journal of the American Chemical Society, 2013, 135, 10449-10456.	13.7	28
12	Gobichelin A and B: mixed-ligandsiderophores discovered using proteomics. MedChemComm, 2013, 4, 233-238.	3.4	30