

Paul D Boudreau

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

9

papers

2,016

citations

7

h-index

10

g-index

10

ext. papers

2,829

ext. citations

13.2

avg, IF

3.36

L-index

#	Paper	IF	Citations
9	Sharing and community curation of mass spectrometry data with Global Natural Products Social Molecular Networking. <i>Nature Biotechnology</i> , 2016 , 34, 828-837	44.5	1566
8	The human gut bacterial genotoxin colibactin alkylates DNA. <i>Science</i> , 2019 , 363,	33.3	234
7	Bastimolide A, a Potent Antimalarial Polyhydroxy Macrolide from the Marine Cyanobacterium <i>Okeania hirsuta</i> . <i>Journal of Organic Chemistry</i> , 2015 , 80, 7849-55	4.2	54
6	Viequeamide A, a cytotoxic member of the kulolide superfamily of cyclic depsipeptides from a marine button cyanobacterium. <i>Journal of Natural Products</i> , 2012 , 75, 1560-70	4.9	52
5	MS/MS-based networking and peptidogenomics guided genome mining revealed the stenothricin gene cluster in <i>Streptomyces roseosporus</i> . <i>Journal of Antibiotics</i> , 2014 , 67, 99-104	3.7	51
4	Reactivity of an Unusual Amidase May Explain Colibactin's DNA Cross-Linking Activity. <i>Journal of the American Chemical Society</i> , 2019 , 141, 11489-11496	16.4	26
3	Expanding the Described Metabolome of the Marine Cyanobacterium <i>Moorea producens</i> JHB through Orthogonal Natural Products Workflows. <i>PLoS ONE</i> , 2015 , 10, e0133297	3.7	23
2	Interkingdom signaling by structurally related cyanobacterial and algal secondary metabolites. <i>Phytochemistry Reviews</i> , 2013 , 12, 459-465	7.7	7
1	The reactivity of an unusual amidase may explain colibactin's DNA cross-linking activity		3