

# Roberto G S Berlinck

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1860880/publications.pdf>

Version: 2024-02-01

10  
papers

230  
citations

1163117

8  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

390  
citing authors

#	ARTICLE	IF	CITATIONS
1	The chemistry and biology of guanidine natural products. <i>Natural Product Reports</i> , 2017, 34, 1264-1301.	10.3	62
2	Unveiling sequential late-stage methyltransferase reactions in the melegarin/oxaline biosynthetic pathway. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 6450-6459.	2.8	32
3	The chemistry and biology of guanidine secondary metabolites. <i>Natural Product Reports</i> , 2021, 38, 586-667.	10.3	30
4	Feature-Based Molecular Networking Discovery of Bromopyrrole Alkaloids from the Marine Sponge <i>Agelas dispar</i> . <i>Journal of Natural Products</i> , 2022, 85, 1340-1350.	3.0	22
5	Post-synthetic functionalization of tryptophan protected peptide sequences through indole (C-2) photocatalytic alkylation. <i>Chemical Communications</i> , 2021, 57, 5758-5761.	4.1	21
6	Bromopyrrole Alkaloid Inhibitors of the Proteasome Isolated from a <i>Dictyonella</i> sp. Marine Sponge Collected at the Amazon River Mouth. <i>Journal of Natural Products</i> , 2018, 81, 2296-2300.	3.0	19
7	The isolation of water-soluble natural products – challenges, strategies and perspectives. <i>Natural Product Reports</i> , 2022, 39, 596-669.	10.3	18
8	Approaches for the isolation and identification of hydrophilic, light-sensitive, volatile and minor natural products. <i>Natural Product Reports</i> , 2019, 36, 981-1004.	10.3	15
9	Metabolomics Reveals Minor Tambjamins in a Marine Invertebrate Food Chain. <i>Journal of Natural Products</i> , 2021, 84, 790-796.	3.0	7
10	Advancements in Natural Products Research from Central and South America: A Virtual Issue. <i>Journal of Natural Products</i> , 2021, 84, 2069-2069.	3.0	2