John P Malkinson

List of Publications by Year
in descending order

10 papers	310 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	565 citing authors

#	Article	IF	Citations
1	Bioactive Pyridine-N-oxide Disulfides from Allium stipitatum. Journal of Natural Products, 2009, 72, 360-365.	3.0	103
2	Antibacterial Acylphloroglucinols from Hypericum olympicum. Journal of Natural Products, 2012, 75, 336-343.	3.0	62
3	2-Hydroxy-substituted cinnamic acids and acetanilides are selective growth inhibitors of Mycobacterium tuberculosis. MedChemComm, 2014, 5, 47-50.	3.4	43
4	Three-Dimensional Printing of a Scalable Molecular Model and Orbital Kit for Organic Chemistry Teaching and Learning. Journal of Chemical Education, 2017, 94, 1265-1271.	2.3	41
5	Analogues of Disulfides from Allium stipitatum Demonstrate Potent Anti-tubercular Activities through Drug Efflux Pump and Biofilm Inhibition. Scientific Reports, 2018, 8, 1150.	3.3	23
6	Total synthesis of acylphloroglucinols and their antibacterial activities against clinical isolates of multi-drug resistant (MDR) and methicillin-resistant strains of Staphylococcus aureus. European Journal of Medicinal Chemistry, 2018, 155, 255-262.	5.5	14
7	In Silico Structural Evaluation of Short Cationic Antimicrobial Peptides. Pharmaceutics, 2018, 10, 72.	4.5	10
8	Synthesis and in Silico Modelling of the Potential Dual Mechanistic Activity of Small Cationic Peptides Potentiating the Antibiotic Novobiocin against Susceptible and Multi-Drug Resistant Escherichia coli. International Journal of Molecular Sciences, 2020, 21, 9134.	4.1	8
9	Synthesis and antibacterial evaluation of 3-Farnesyl-2-hydroxybenzoic acid from Piper multiplinervium. FÃ¬toterapÃ¬Ã¢, 2014, 93, 189-193.	2.2	4
10	T-shaped Peptide Amphiphiles Self Assemble into Nanofiber Networks. Pharmaceutical Nanotechnology, 2018, 5, 215-219.	1.5	2