Velusamy Arumugam

List of Publications by Year in descending order

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1937685 1474206 9 85 4 9 citations g-index h-index papers 10 10 10 141 docs citations times ranked citing authors all docs

#	Article	lF	Citations
1	In silico potential of nutraceutical plant of Pithecellobium dulce against GRP78 target protein for breast cancer. Applied Nanoscience (Switzerland), 2023, 13, 1737-1749.	3.1	6
2	Purification, Characterization and Antibacterial Properties of Peptide from Marine Ascidian Didemnum sp International Journal of Peptide Research and Therapeutics, 2020, 26, 201-208.	1.9	8
3	Evaluation of anti rheumatic activity of Piper betle L. (Betelvine) extract using in silico, in vitro and in vivo approaches. Bioorganic Chemistry, 2020, 103, 104227.	4.1	15
4	Bioactive Metabolites from Marine Ascidians: Future Treatment for Autism Spectrum Disorder. Advances in Neurobiology, 2020, 24, 661-678.	1.8	1
5	Computational approach to explore the inhibitory potential of biologically derived compounds against Spodoptera litura vitellogenin receptor (VgR) using structure based virtual screening and molecular dynamics. Journal of Biomolecular Structure and Dynamics, 2020, , 1-7.	3. 5	1
6	Tunicates as a biocontrol tool for larvicides acute toxicity of Zika virus vector Aedes aegypti. 3 Biotech, 2019, 9, 172.	2.2	2
7	Chemical diversity and anti-proliferative activity of marine algae. Natural Product Research, 2019, 33, 2120-2124.	1.8	15
8	Bioactive Peptides from Marine Ascidians and Future Drug Development–A Review. International Journal of Peptide Research and Therapeutics, 2018, 24, 13-18.	1.9	33
9	Patterns of chemical diversity in the marine ascidian Phallusia spp.: anti-tumor activity and metabolic pathway inhibiting steroid biosynthesis. 3 Biotech, 2018, 8, 251.	2.2	4