Vanessa Silva Gontijo

List of Publications by Year
in descending order

11	407	1163117 8	1372567 10
papers	citations	h-index	g-index

11	11	11	828
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Biological and Chemical Aspects of Natural Biflavonoids from Plants: A Brief Review. Mini-Reviews in Medicinal Chemistry, 2017, 17, 834-862.	2.4	80
2	Multi-Target Directed Drugs as a Modern Approach for Drug Design Towards Alzheimerâ€™s Disease: An Update. Current Medicinal Chemistry, 2018, 25, 3491-3525.	2.4	73
3	Molecular Hybridization as a Tool in the Design of Multi-target Directed Drug Candidates for Neurodegenerative Diseases. Current Neuropharmacology, 2020, 18, 348-407.	2.9	65
4	Isolation and evaluation of the antioxidant activity of phenolic constituents of the Garcinia brasiliensis epicarp. Food Chemistry, 2012, 132, 1230-1235.	8.2	54
5	Design, synthesis and pharmacological evaluation of N -benzyl-piperidinyl-aryl-acylhydrazone derivatives as donepezil hybrids: Discovery of novel multi-target anti-alzheimer prototype drug candidates. European Journal of Medicinal Chemistry, 2018, 147, 48-65.	5.5	52
6	Leishmanicidal, antiproteolytic and antioxidant evaluation of natural biflavonoids isolated from Garcinia brasiliensis and their semisynthetic derivatives. European Journal of Medicinal Chemistry, 2012, 58, 613-623.	5.5	45
7	Synthesis and evaluation of the antileishmanial activity of silver compounds containing imidazolidine-2-thione. Journal of Biological Inorganic Chemistry, 2019, 24, 419-432.	2.6	14
8	Design, Synthesis and Biological Evaluation of Novel Triazole N-acylhydrazone Hybrids for Alzheimerâ€™s Disease. Molecules, 2020, 25, 3165.	3.8	14
9	Alzheimer's Disease: Related Targets, Synthesis of Available Drugs, Bioactive Compounds Under Development and Promising Results Obtained from Multi-target Approaches. Current Drug Targets, 2021, 22, 505-538.	2.1	7
10	Curcumin, Resveratrol and Cannabidiol as Natural Key Prototypes in Drug Design for Neuroprotective Agents. Current Neuropharmacology, 2022, 20, 1297-1328.	2.9	2
11	Design, synthesis, and biological evaluation of new thalidomideâ€“donepezil hybrids as neuroprotective agents targeting cholinesterases and neuroinflammation. RSC Medicinal Chemistry, 0, , .	3.9	1