Andreia MÃ³nico

List of Publications by Year
in descending order

10	194	1163117 8	1199594 12
papers	citations	h-index	g-index

14	14	14	285
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Vimentin disruption by lipoxidation and electrophiles: Role of the cysteine residue and filament dynamics. Redox Biology, 2019, 23, 101098.	9.0	42
2	Diterpenes from Euphorbia piscatoria: Synergistic Interaction of Lathyranes with Doxorubicin on Resistant Cancer Cells. Planta Medica, 2014, 80, 1739-1745.	1.3	29
3	Drawbacks of Dialysis Procedures for Removal of EDTA. PLoS ONE, 2017, 12, e0169843.	2.5	25
4	Overcoming Multidrug Resistance in Candida albicans: Macrocyclic Diterpenes from Euphorbia Species as Potent Inhibitors of Drug Efflux Pumps. Planta Medica, 2016, 82, 1180-1185.	1.3	18
5	Zinc Differentially Modulates the Assembly of Soluble and Polymerized Vimentin. International Journal of Molecular Sciences, 2020, 21, 2426.	4.1	16
6	Dynamic posttranslational modifications of cytoskeletal proteins unveil hot spots under nitroxidative stress. Redox Biology, 2021, 44, 102014.	9.0	15
7	Lathyrol and epoxylathyrol derivatives: Modulation of Cdr1p and Mdr1p drug-efflux transporters of Candida albicans in Saccharomyces cerevisiae model. Bioorganic and Medicinal Chemistry, 2017, 25, 3278-3284.	3.0	12
8	Molecular Insight into the Regulation of Vimentin by Cysteine Modifications and Zinc Binding. Antioxidants, 2021, 10, 1039.	5.1	10
9	Cucurbalsaminones Aâ€“C, Rearranged Triterpenoids with a 5/6/3/6/5-Fused Pentacyclic Carbon Skeleton from Momordica balsamina, as Multidrug Resistance Reversers. Journal of Natural Products, 2019, 82, 2138-2143.	3.0	7
10	Integrated approaches to unravel the impact of protein lipoxidation on macromolecular interactions. Free Radical Biology and Medicine, 2019, 144, 203-217.	2.9	7