

Namrata Singh

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

274
citations

1307594

7
h-index

1125743

13
g-index

16
all docs

16
docs citations

16
times ranked

424
citing authors

#	ARTICLE	IF	CITATIONS
1	Amyloid Fibrils: Versatile Biomaterials for Cell Adhesion and Tissue Engineering Applications. <i>Biomacromolecules</i> , 2018, 19, 1826-1839.	5.4	99
2	PI3K-Mediated Proliferation of Fibroblasts by <i>Calendula officinalis</i> Tincture: Implication in Wound Healing. <i>Phytotherapy Research</i> , 2015, 29, 607-616.	5.8	42
3	Comparison of Kinetics, Toxicity, Oligomer Formation, and Membrane Binding Capacity of ΔE -Synuclein Familial Mutations at the A53 Site, Including the Newly Discovered A53V Mutation. <i>Biochemistry</i> , 2018, 57, 5183-5187.	2.5	36
4	Evaluation of autoantibody signatures in meningioma patients using human proteome arrays. <i>Oncotarget</i> , 2017, 8, 58443-58456.	1.8	20
5	Direct evidence of cellular transformation by prion-like p53 amyloid infection. <i>Journal of Cell Science</i> , 2021, 134, .	2.0	15
6	Collagenases in an ether extract of bacterial metabolites used as an immunostimulator induces TNF- α and IFN- β . <i>International Immunopharmacology</i> , 2014, 23, 211-221.	3.8	10
7	Co-aggregation and secondary nucleation in the life cycle of human prolactin/galanin functional amyloids. <i>ELife</i> , 2022, 11, .	6.0	9
8	Biochemical and functional analysis of corticotropin releasing factor purified from an aqueous extract of human placenta used as wound healer. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 145, 298-306.	2.8	7
9	Benzimidazole-based fluorophores for the detection of amyloid fibrils with higher sensitivity than Thioflavin T. <i>Journal of Neurochemistry</i> , 2021, 156, 1003-1019.	3.9	7
10	Identification of the anti-oxidant components in a two-step solvent extract of bovine bile lipid: Application of reverse phase HPLC, mass spectrometry and fluorimetric assays. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2016, 1019, 83-94.	2.3	6
11	Amyloids Are Novel Cell-Adhesive Matrices. <i>Advances in Experimental Medicine and Biology</i> , 2018, 1112, 79-97.	1.6	6
12	Evaluation of the presence of reduced nicotinamide adenine dinucleotide phosphate in bacterial metabolites used as immunostimulators and its role in nitric oxide induction. <i>Microbiology and Immunology</i> , 2015, 59, 311-321.	1.4	5
13	Cholesterol and Its Derivatives Reversibly Inhibit Proteinase K. <i>Journal of Cellular Physiology</i> , 2017, 232, 596-609.	4.1	5
14	Proteases in Wound Healing and Immunity. , 2017, , 147-170.		5