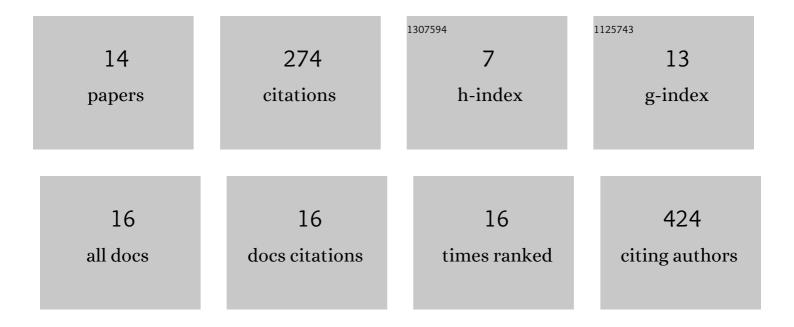
## Namrata Singh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5647396/publications.pdf Version: 2024-02-01



5

#	Article	IF	CITATIONS
1	Amyloid Fibrils: Versatile Biomaterials for Cell Adhesion and Tissue Engineering Applications. Biomacromolecules, 2018, 19, 1826-1839.	5.4	99
2	PI3Kâ€Mediated Proliferation of Fibroblasts by <i>Calendula officinalis</i> Tincture: Implication in Wound Healing. Phytotherapy Research, 2015, 29, 607-616.	5.8	42
3	Comparison of Kinetics, Toxicity, Oligomer Formation, and Membrane Binding Capacity of α-Synuclein Familial Mutations at the A53 Site, Including the Newly Discovered A53V Mutation. Biochemistry, 2018, 57, 5183-5187.	2.5	36
4	Evaluation of autoantibody signatures in meningioma patients using human proteome arrays. Oncotarget, 2017, 8, 58443-58456.	1.8	20
5	Direct evidence of cellular transformation by prion-like p53 amyloid infection. Journal of Cell Science, 2021, 134, .	2.0	15
6	Collagenases in an ether extract of bacterial metabolites used as an immunostimulator induces TNF-α and IFN-γ. International Immunopharmacology, 2014, 23, 211-221.	3.8	10
7	Co-aggregation and secondary nucleation in the life cycle of human prolactin/galanin functional amyloids. ELife, 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. Journal of Pharmaceutical and Biomedical Analysis, 2017, 145, 298-306.	2.8	7
9	Benzimidazoleâ€based fluorophores for the detection of amyloid fibrils with higher sensitivity than Thioflavinâ€T. Journal of Neurochemistry, 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. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2016, 1019, 83-94.	2.3	6
11	Amyloids Are Novel Cell-Adhesive Matrices. Advances in Experimental Medicine and Biology, 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. Microbiology and Immunology, 2015, 59, 311-321.	1.4	5
13	Cholesterol and Its Derivatives Reversibly Inhibit Proteinase K. Journal of Cellular Physiology, 2017, 232, 596-609.	4.1	5

14 Proteases in Wound Healing and Immunity. , 2017, , 147-170.