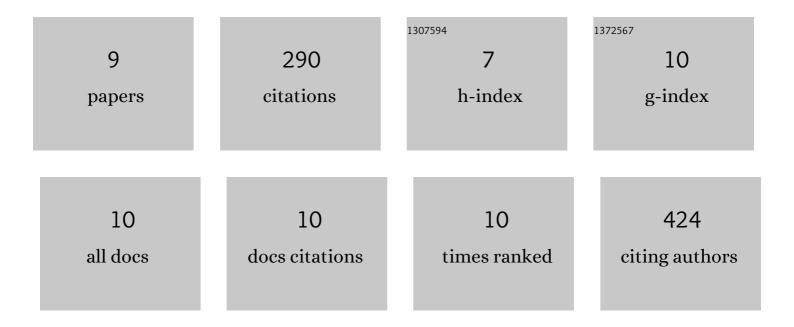
Christopher Rathnam

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8670577/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Harnessing the Therapeutic Potential of Extracellular Vesicles for Biomedical Applications Using Multifunctional Magnetic Nanomaterials. Small, 2022, 18, e2104783.	10.0	31
2	Predictive Biophysical Cue Mapping for Direct Cell Reprogramming Using Combinatorial Nanoarrays. ACS Nano, 2022, 16, 5577-5586.	14.6	5
3	Bioengineering Approaches for the Advanced Organoid Research. Advanced Materials, 2021, 33, e2007949.	21.0	48
4	Hybrid SMART spheroids to enhance stem cell therapy for CNS injuries. Science Advances, 2021, 7, eabj2281.	10.3	18
5	Dual-Enhanced Raman Scattering-Based Characterization of Stem Cell Differentiation Using Graphene-Plasmonic Hybrid Nanoarray. Nano Letters, 2019, 19, 8138-8148.	9.1	59
6	Developments in Bio-Inspired Nanomaterials for Therapeutic Delivery to Treat Hearing Loss. Frontiers in Cellular Neuroscience, 2019, 13, 493.	3.7	26
7	A biodegradable hybrid inorganic nanoscaffold for advanced stem cell therapy. Nature Communications, 2018, 9, 3147.	12.8	87
8	Advanced Gene Manipulation Methods for Stem Cell Theranostics. Theranostics, 2017, 7, 2775-2793.	10.0	12
9	NanoScript: A Versatile Nanoparticle-Based Synthetic Transcription Factor for Innovative Gene Manipulation. Methods in Molecular Biology, 2017, 1570, 239-249.	0.9	2