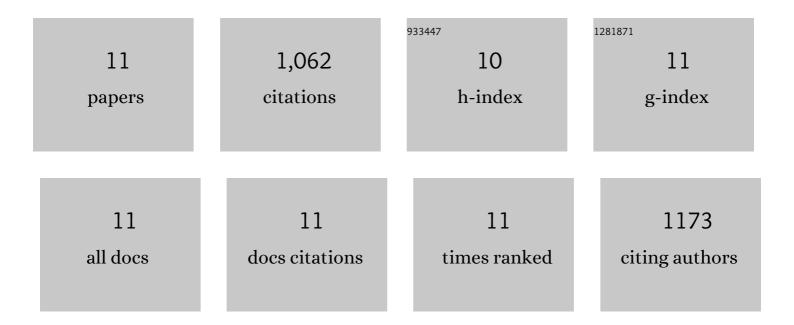
Namrata Singh

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Cerium Vanadate Nanozyme with Specific Superoxide Dismutase Activity Regulates Mitochondrial Function and ATP Synthesis in Neuronal Cells. Angewandte Chemie, 2021, 133, 3158-3167.	2.0	58
2	A Cerium Vanadate Nanozyme with Specific Superoxide Dismutase Activity Regulates Mitochondrial Function and ATP Synthesis in Neuronal Cells. Angewandte Chemie - International Edition, 2021, 60, 3121-3130.	13.8	111
3	Antioxidant metal oxide nanozymes: role in cellular redox homeostasis and therapeutics. Pure and Applied Chemistry, 2021, 93, 187-205.	1.9	10
4	Highly Stable Pyrimidine Based Luminescent Copper Nanoclusters with Superoxide Dismutase Mimetic and Nitric Oxide Releasing Activity. ACS Applied Bio Materials, 2020, 3, 7454-7461.	4.6	12
5	A manganese oxide nanozyme prevents the oxidative damage of biomolecules without affecting the endogenous antioxidant system. Nanoscale, 2019, 11, 3855-3863.	5.6	100
6	CeVO 4 Nanozymes Catalyze the Reduction of Dioxygen to Water without Releasing Partially Reduced Oxygen Species. Angewandte Chemie, 2019, 131, 7879-7883.	2.0	11
7	CeVO ₄ Nanozymes Catalyze the Reduction of Dioxygen to Water without Releasing Partially Reduced Oxygen Species. Angewandte Chemie - International Edition, 2019, 58, 7797-7801.	13.8	67
8	Synthesis of novel luminescent copper nanoclusters with substituent driven self-assembly and aggregation induced emission (AIE). Chemical Communications, 2019, 55, 322-325.	4.1	59
9	Manganeseâ€Based Nanozymes: Multienzyme Redox Activity and Effect on the Nitric Oxide Produced by Endothelial Nitric Oxide Synthase. Chemistry - A European Journal, 2018, 24, 8393-8403.	3.3	84
10	A Redox Modulatory Mn ₃ O ₄ Nanozyme with Multiâ€Enzyme Activity Provides Efficient Cytoprotection to Human Cells in a Parkinson's Disease Model. Angewandte Chemie - International Edition, 2017, 56, 14267-14271.	13.8	448
11	A Redox Modulatory Mn ₃ O ₄ Nanozyme with Multiâ€Enzyme Activity Provides Efficient Cytoprotection to Human Cells in a Parkinson's Disease Model. Angewandte Chemie, 2017, 129,	2.0	102