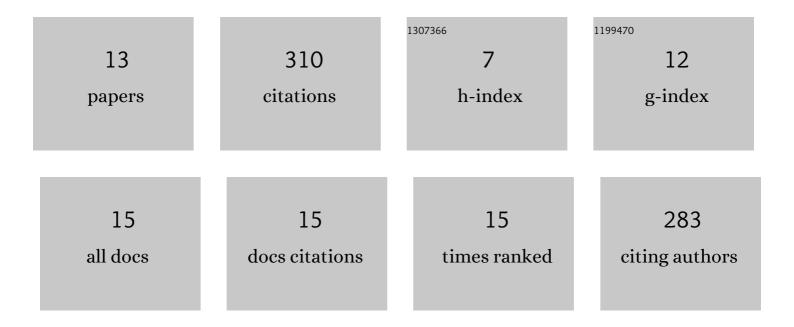
Naga Venkata Srikanth Vuppala

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2627605/publications.pdf Version: 2024-02-01



Naga Venkata Srikanth

#	Article	IF	CITATIONS
1	A Nickel Coated Copper Substrate as a Hydrogen Evolution Catalyst. Catalysts, 2022, 12, 58.	1.6	4
2	High-performance anti-corrosive coatings based on rGO-SiO2-TiO2 ternary heterojunction nanocomposites for superior protection for mild steel specimens. Diamond and Related Materials, 2022, 125, 108968.	1.8	7
3	Multistage treatment for olive mill wastewater: Assessing legal compliance and operational costs. Journal of Environmental Chemical Engineering, 2022, 10, 107442.	3.3	9
4	A Review on Green Synthesis of Nanoparticles and Their Diverse Biomedical and Environmental Applications. Catalysts, 2022, 12, 459.	1.6	83
5	Multi-Response Optimization of Coagulation and Flocculation of Olive Mill Wastewater: Statistical Approach. Applied Sciences (Switzerland), 2021, 11, 2344.	1.3	8
6	Formation and Optimization of Electrical Discharge Coatings Using Conventional Electrodes. Energies, 2021, 14, 5691.	1.6	7
7	Comparative Study of Optimization Models for Evaluation of EDM Process Parameters on Ti-6Al-4V. Modelling, 2021, 2, 555-566.	0.8	5
8	Biogenic Synthesis of Iron Oxide Nanoparticles Using Enterococcus faecalis: Adsorption of Hexavalent Chromium from Aqueous Solution and In Vitro Cytotoxicity Analysis. Nanomaterials, 2021, 11, 3290.	1.9	13
9	Nanocomposites Photocatalysis Application for the Purification of Phenols and Real Olive Mill Wastewater through a Sequential Process. Applied Sciences (Switzerland), 2020, 10, 7329.	1.3	0
10	Olive mill wastewater integrated purification through pre-treatments using coagulants and biological methods: Experimental, modelling and scale-up. Journal of Cleaner Production, 2019, 236, 117622.	4.6	51
11	Process Intensification Techniques for the Production of Nano- and Submicronic Particles for Food and Medical Applications. Current Pharmaceutical Design, 2018, 24, 2329-2338.	0.9	14
12	Analysis and optimization of coagulation and flocculation process. Applied Water Science, 2017, 7, 451-460.	2.8	105
13	Modeling and Optimization of Natural Coagulant for Surface Water Treatment. International Journal of Scientific Research (Ahmedabad, India), 2012, 3, 1-3.	5.0	1