

Magda Zl̃maloṽ

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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233
citing authors

#	ARTICLE	IF	CITATIONS
1	Atom by atom built subnanometer copper cluster catalyst for the highly selective oxidative dehydrogenation of cyclohexene. <i>Journal of Chemical Physics</i> , 2022, 156, 114302.	3.0	6
2	Work Function of TiO ₂ (Anatase, Rutile, and Brookite) Single Crystals: Effects of the Environment. <i>Journal of Physical Chemistry C</i> , 2021, 125, 1902-1912.	3.1	77
3	Titania Containing Cathodes for Lithium-Sulfur Batteries: Case Studies by Electrochemical Impedance Spectroscopy. <i>ECS Transactions</i> , 2021, 105, 169-176.	0.5	3
4	Chemical Vapor Deposition of MoS ₂ for Energy Harvesting: Evolution of the Interfacial Oxide Layer. <i>ACS Applied Nano Materials</i> , 2020, 3, 6563-6573.	5.0	10
5	Electron-Selective Layers for Dye-Sensitized Solar Cells Based on TiO ₂ and SnO ₂ . <i>Journal of Physical Chemistry C</i> , 2020, 124, 6512-6521.	3.1	34
6	Rutile TiO ₂ thin film electrodes with excellent blocking function and optical transparency. <i>Electrochimica Acta</i> , 2019, 321, 134685.	5.2	19
7	Hydrogen sulfide detection by poly(methylene blue) modified highly oriented pyrolytic graphite electrode. <i>Monatshefte für Chemie</i> , 2017, 148, 1595-1597.	1.8	2
8	Recent advances in electrochemical detection of important sulfhydryl-containing compounds. <i>Monatshefte für Chemie</i> , 2016, 147, 1331-1338.	1.8	5