## Magda ZlÃ;malovÃ;

List of Publications by Year in descending order

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1684188 1588992 8 156 5 8 citations g-index h-index papers 9 9 9 233 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Work Function of TiO <sub>2</sub> (Anatase, Rutile, and Brookite) Single Crystals: Effects of the Environment. Journal of Physical Chemistry C, 2021, 125, 1902-1912.	3.1	77
2	Electron-Selective Layers for Dye-Sensitized Solar Cells Based on TiO <sub>2</sub> and SnO <sub>2</sub> . Journal of Physical Chemistry C, 2020, 124, 6512-6521.	3.1	34
3	Rutile TiO2 thin film electrodes with excellent blocking function and optical transparency. Electrochimica Acta, 2019, 321, 134685.	5.2	19
4	Chemical Vapor Deposition of MoS <sub>2</sub> for Energy Harvesting: Evolution of the Interfacial Oxide Layer. ACS Applied Nano Materials, 2020, 3, 6563-6573.	5.0	10
5	Atom by atom built subnanometer copper cluster catalyst for the highly selective oxidative dehydrogenation of cyclohexene. Journal of Chemical Physics, 2022, 156, 114302.	3.0	6
6	Recent advances in electrochemical detection of important sulfhydryl-containing compounds. Monatshefte Fýr Chemie, 2016, 147, 1331-1338.	1.8	5
7	Titania Containing Cathodes for Lithium-Sulfur Batteries: Case Studies by Electrochemical Impedance Spectroscopy. ECS Transactions, 2021, 105, 169-176.	0.5	3
8	Hydrogen sulfide detection by poly(methylene blue) modified highly oriented pyrolytic graphite electrode. Monatshefte FÃ $\frac{1}{4}$ r Chemie, 2017, 148, 1595-1597.	1.8	2