

Olga Dmitriyeva

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11793984/publications.pdf>

Version: 2024-02-01

6
papers

104
citations

2258059

3
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

156
citing authors

#	ARTICLE	IF	CITATIONS
1	Extraction of Zero-Point Energy from the Vacuum: Assessment of Stochastic Electrodynamics-Based Approach as Compared to Other Methods. <i>Atoms</i> , 2019, 7, 51.	1.6	1
2	The impact of surface composition on Tafel kinetics leading to enhanced electrochemical insertion of hydrogen in palladium. <i>Applied Surface Science</i> , 2018, 440, 224-228.	6.1	4
3	Optimal Surface Doping of Lead for Increased Electrochemical Insertion of Hydrogen into Palladium. <i>Electrochimica Acta</i> , 2017, 233, 71-77.	5.2	5
4	Engineering Palladium Surfaces to Enhance the Electrochemical Storage of Hydrogen. <i>ECS Transactions</i> , 2017, 77, 65-79.	0.5	3
5	Test of Zero-point Energy Emission from Gases Flowing Through Casimir Cavities. <i>Physics Procedia</i> , 2012, 38, 8-17.	1.2	2
6	Traveling-Wave Metal/Insulator/Metal Diodes for Improved Infrared Bandwidth and Efficiency of Antenna-Coupled Rectifiers. <i>IEEE Nanotechnology Magazine</i> , 2010, 9, 716-722.	2.0	89