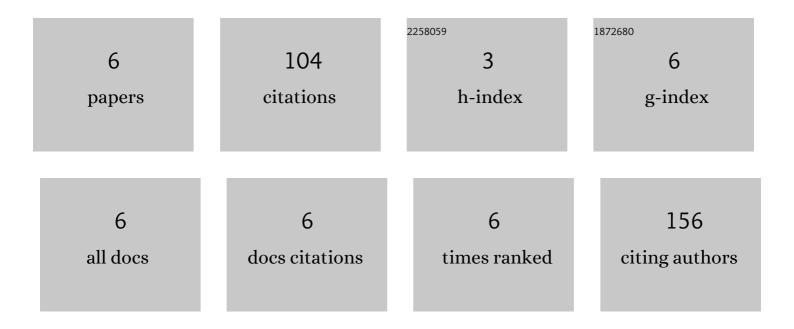
## Olga Dmitriyeva

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11793984/publications.pdf Version: 2024-02-01



OLCA DMITRIVEVA

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