

Nina Markovic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11732356/publications.pdf>

Version: 2024-02-01

11
papers

774
citations

1163065

8
h-index

1372553

10
g-index

11
all docs

11
docs citations

11
times ranked

1109
citing authors

#	ARTICLE	IF	CITATIONS
1	Randomness rules. <i>Science</i> , 2015, 350, 509-509.	12.6	13
2	Negative polarity of phenyl-C61 butyric acid methyl ester adjacent to donor macromolecule domains. <i>Applied Physics Letters</i> , 2015, 106, 033301.	3.3	4
3	Visualizing and Quantifying Charge Distributions Correlated to Threshold Voltage Shifts in Lateral Organic Transistors. <i>ACS Nano</i> , 2014, 8, 2714-2724.	14.6	11
4	Effects of Pulsing and Interfacial Potentials on Tellurium-Organic Heterostructured Films. <i>ACS Applied Materials & Interfaces</i> , 2013, 5, 1604-1611.	8.0	6
5	Synthesis and Alignment of Discrete Polydiacetylene-Peptide Nanostructures. <i>Journal of the American Chemical Society</i> , 2012, 134, 2028-2031.	13.7	123
6	Diode Effect in a Superconductor-Carbon Nanotube-Ferromagnet Structure. <i>Journal of Superconductivity and Novel Magnetism</i> , 2010, 23, 41-43.	1.8	0
7	Field-effect-tuned lateral organic diodes. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 3972-3976.	7.1	38
8	Current and shot noise measurements in a carbon nanotube-based spin diode (invited). <i>Journal of Applied Physics</i> , 2009, 105, .	2.5	15
9	Electrically Tunable Spin Polarization in a Carbon Nanotube Spin Diode. <i>Physical Review Letters</i> , 2008, 100, 156601.	7.8	65
10	Scanned Conductance Microscopy of Carbon Nanotubes and λ -DNA. <i>Nano Letters</i> , 2002, 2, 187-190.	9.1	145
11	Superconductor-Insulator Transitions in the Two-Dimensional Limit. <i>Physics Today</i> , 1998, 51, 39-44.	0.3	354