

# Vadim Dodonov

## List of Publications by Year in descending order

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12  
papers

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1937685

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#	ARTICLE	IF	CITATIONS
1	Morphology and Electrical Capacitance Characteristics of Nanostructured $M_nxO_y/MWCNT$ Composites. <i>Inorganic Materials</i> , 2021, 57, 487-497.	0.8	1
2	Multiwalled Carbon Nanotubes: Matrix Nanostructured Composites as Electrode Materials for Supercapacitors. <i>Energy Technology</i> , 2021, 9, 2100449.	3.8	3
3	The Characteristics of the Atomic Structure and Morphology of the Ni-Cores in the Ni/Au Core-Shell Nanoparticles. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2019, 29, 22-32.	3.7	3
4	The non-equilibrium phases in the nanostructured Cd-Ni powders and their specific formation. <i>Materials Research Express</i> , 2019, 6, 036508.	1.6	1
5	Nanostructured Ni-Cd powders. <i>Russian Chemical Bulletin</i> , 2018, 67, 1018-1025.	1.5	5
6	Determination of the surface structure peculiarities of nanoscale metal particles via small-angle X-ray scattering. <i>Inorganic Materials: Applied Research</i> , 2016, 7, 804-814.	0.5	8
7	Nanostructured carbon-Ni(OH) <sub>2</sub> composites. <i>Russian Chemical Bulletin</i> , 2016, 65, 120-124.	1.5	2
8	Nanostructured composites based on highly porous carbon matrices filled with gold. <i>Nanotechnologies in Russia</i> , 2015, 10, 388-399.	0.7	1
9	Nanostructured composites based on porous carbon matrices filled with nickel hydroxide crystallites. <i>Inorganic Materials</i> , 2015, 51, 405-411.	0.8	3
10	Structure of nanosize bimetals Fe-Co and Fe-Ni. <i>Bulletin of the Russian Academy of Sciences: Physics</i> , 2013, 77, 142-145.	0.6	17
11	Nanosize Powders of Transition Metals Binary Systems. <i>Journal of Physics: Conference Series</i> , 2012, 345, 012024.	0.4	9
12	Explosive decomposition of silver azide. <i>Combustion, Explosion and Shock Waves</i> , 1988, 24, 359-361.	0.8	2