

# Anatolii Borysiuk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6068262/publications.pdf>

Version: 2024-02-01

10  
papers

39  
citations

1937685

4  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

47  
citing authors

#	ARTICLE	IF	CITATIONS
1	New nanoporous biocarbons with iron and silicon impurities: Synthesis, properties, and application to supercapacitors. <i>Physics of the Solid State</i> , 2014, 56, 2021-2027.	0.6	9
2	Influence of the thermal cyclic treatment on the phase composition of ion-nitrided surface layers of 12Kh18N10Ð¢ steel. <i>Materials Science</i> , 2012, 48, 364-368.	0.9	8
3	Effect of laser processing on the structure and magnetic characteristics of an amorphous Fe <sub>73.5</sub> Nb <sub>3</sub> Cu <sub>1</sub> Si <sub>15.5</sub> B <sub>7</sub> alloy. <i>Inorganic Materials</i> , 2014, 50, 358-364.	0.8	6
4	Structure, magnetization, and low-temperature impedance response of polycrystalline InSe intercalated with nickel. <i>Low Temperature Physics</i> , 2012, 38, 54-58.	0.6	4
5	Fabrication of 1D-Nanofiber/Fe <sub>2</sub> O <sub>3</sub> Composites with Tailored Magnetic Properties. <i>Journal of Nanoscience and Nanotechnology</i> , 2019, 19, 3871-3878.	0.9	4
6	Synthesis and properties of magnetite nanoparticles with peroxide-containing polymer shell and nanocomposites based on them. <i>Journal of Applied Polymer Science</i> , 2021, 138, 50928.	2.6	4
7	Effect of dispersion and polymeric coatings on the magnetic properties of the Fe <sub>73.1</sub> Cu <sub>1.0</sub> Nb <sub>3.0</sub> Si <sub>15.5</sub> B <sub>7.4</sub> amorphous alloy. <i>Materials Science</i> , 2010, 46, 270-275.	0.9	2
8	New Carbon Architectures with Nanobounded Geometry of Voids for the High-Efficiency Capacitive and Pseudocapacitive Accumulation of Energy. <i>Materials Science</i> , 2015, 51, 188-193.	0.9	2
9	Electrospinning and physical properties of nanofiber polymer-inorganic planar quantum layers, hybridized with 0-D Fe <sub>2</sub> O <sub>3</sub> . , 2017, , .		0
10	Nanoarchitectonics and electrochemical properties of chromium-doped supramolecular carbon material. <i>Applied Physics A: Materials Science and Processing</i> , 2022, 128, .	2.3	0