

Mateusz Schabikowski

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

224
citations

1307594

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1058476

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14
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docs citations

14
times ranked

367
citing authors

#	ARTICLE	IF	CITATIONS
1	Nitrogen-Vacancy Color Centers Created by Proton Implantation in a Diamond. <i>Materials</i> , 2021, 14, 833.	2.9	5
2	Synthesis of activated carbon foams with high specific surface area using polyurethane elastomer templates for effective removal of methylene blue. <i>Arabian Journal of Chemistry</i> , 2021, 14, 103214.	4.9	23
3	Magnetic and electrical properties of Mn ₂ CoO ₄ spinel. <i>Physica B: Condensed Matter</i> , 2020, 596, 412402.	2.7	6
4	Development of bacterial cellulose@ZnO/MWCNT hybrid membranes: a study of structural and mechanical properties. <i>Royal Society Open Science</i> , 2020, 7, 200592.	2.4	6
5	Nanostructured Silica with Anchoring Units: The 2D Solid Solvent for Molecules and Metal Ions. <i>International Journal of Molecular Sciences</i> , 2020, 21, 8137.	4.1	10
6	Mesoporous Silica-Based Materials for Electronics-Oriented Applications. <i>Molecules</i> , 2019, 24, 2395.	3.8	59
7	The Separation of the Mn ²⁺ Single-Molecule Magnets onto Spherical Silica Nanoparticles. <i>Nanomaterials</i> , 2019, 9, 764.	4.1	13
8	Electrospun iron and copper oxide fibers for virus retention applications. <i>Textile Research Journal</i> , 2019, 89, 4373-4382.	2.2	7
9	Enhanced virus filtration in hybrid membranes with MWCNT nanocomposite. <i>Royal Society Open Science</i> , 2019, 6, 181294.	2.4	35
10	Copper-Coated Cellulose-Based Water Filters for Virus Retention. <i>ACS Omega</i> , 2018, 3, 446-454.	3.5	31
11	The adsorption of polystyrene nanoparticles on selected commercially available fibers: a streaming potential study. <i>Textile Research Journal</i> , 2018, 88, 2841-2853.	2.2	4
12	The effect of CuO coatings on the electrokinetic properties of stone wool fibres determined by streaming potential measurements. <i>Ceramics International</i> , 2016, 42, 13944-13951.	4.8	7
13	Rotary jet-spinning of hematite fibers. <i>Textile Research Journal</i> , 2015, 85, 316-324.	2.2	16
14	The effect of solvent and electric field on the size distribution of iron oxide microdots: Exploitation of self-assembly strategies for photoelectrodes. <i>Journal of Materials Research</i> , 2011, 26, 254-261.	2.6	2