

Przemysław P Michalski

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Highly conductive cathode materials for Li-ion batteries prepared by thermal nanocrystallization of selected oxide glasses. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2016, 213, 140-147.	3.5	26
2	Synthesis of nanostructured $\text{Li}_3\text{Me}_2(\text{PO}_4)_2\text{F}_3$ glass-ceramics (Me = V, Fe, Ti). <i>Solid State Ionics</i> , 2016, 288, 193-198.	2.7	14
3	Highly Conductive $90\text{V}_2\text{O}_5\cdot 10\text{P}_2\text{O}_5$ Nanocrystalline Cathode Materials for Lithium-ion Batteries. <i>Procedia Engineering</i> , 2014, 98, 28-35.	1.2	13
4	Dependence of a glass transition temperature on a heating rate in DTA experiments for glasses containing transition metal oxides. <i>Journal of Non-Crystalline Solids</i> , 2016, 443, 155-161.	3.1	10
5	Nature of electronic conductivity in olivine-like glasses and nanomaterials of $\text{Li}_2\text{O}\cdot\text{FeO}\cdot\text{V}_2\text{O}_5\cdot\text{P}_2\text{O}_5$ system. <i>Solid State Ionics</i> , 2017, 302, 45-48.	2.7	9
6	Novel nanocrystalline mixed conductors based on LiFeBO_3 glass. <i>Solid State Ionics</i> , 2017, 302, 40-44.	2.7	8
7	Innovative Biochar-Based Composite Fibres from Recycled Material. <i>Materials</i> , 2021, 14, 5304.	2.9	8
8	Properties of LiMnBO_3 glasses and nanostructured glass-ceramics. <i>Solid State Ionics</i> , 2019, 334, 88-94.	2.7	7
9	TEM studies on thermally nanocrystallized vanadium-containing glassy analogs of LiFePO_4 olivine. <i>Materials Characterization</i> , 2017, 127, 214-221.	4.4	5
10	Preparation and Characterization of $\text{Li}_2\text{O}\cdot\text{FeO}\cdot\text{V}_2\text{O}_5\cdot\text{P}_2\text{O}_5$ Glasses and Related Nanomaterials. <i>Procedia Engineering</i> , 2014, 98, 78-85.	1.2	4
11	Synthesis, thermal, structural and electrical properties of vanadium-doped lithium-manganese-borate glass and nanocomposites. <i>Ionics</i> , 2020, 26, 1275-1283.	2.4	3