

# Przemysław P Michalski

## List of Publications by Year in descending order

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11  
papers

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1307594

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1281871

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#	ARTICLE	IF	CITATIONS
1	Innovative Biochar-Based Composite Fibres from Recycled Material. <i>Materials</i> , 2021, 14, 5304.	2.9	8
2	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
3	Properties of LiMnBO <sub>3</sub> glasses and nanostructured glass-ceramics. <i>Solid State Ionics</i> , 2019, 334, 88-94.	2.7	7
4	Nature of electronic conductivity in olivine-like glasses and nanomaterials of Li <sub>2</sub> O-FeO-V <sub>2</sub> O <sub>5</sub> -P <sub>2</sub> O <sub>5</sub> system. <i>Solid State Ionics</i> , 2017, 302, 45-48.	2.7	9
5	TEM studies on thermally nanocrystallized vanadium-containing glassy analogs of LiFePO <sub>4</sub> olivine. <i>Materials Characterization</i> , 2017, 127, 214-221.	4.4	5
6	Novel nanocrystalline mixed conductors based on LiFeBO <sub>3</sub> glass. <i>Solid State Ionics</i> , 2017, 302, 40-44.	2.7	8
7	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
8	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
9	Synthesis of nanostructured Li <sub>3</sub> Me <sub>2</sub> (PO <sub>4</sub> ) <sub>2</sub> F <sub>3</sub> glass-ceramics (Me = V, Fe, Ti). <i>Solid State Ionics</i> , 2016, 288, 193-198.	2.7	14
10	Preparation and Characterization of Li <sub>2</sub> O-FeO-V <sub>2</sub> O <sub>5</sub> -P <sub>2</sub> O <sub>5</sub> Glasses and Related Nanomaterials. <i>Procedia Engineering</i> , 2014, 98, 78-85.	1.2	4
11	Highly Conductive 90V <sub>2</sub> O <sub>5</sub> ·10P <sub>2</sub> O <sub>5</sub> Nanocrystalline Cathode Materials for Lithium-ion Batteries. <i>Procedia Engineering</i> , 2014, 98, 28-35.	1.2	13