Maxime Rioux

List of Publications by Year in descending order

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1478505 1588992 8 67 6 8 citations h-index g-index papers 8 8 8 95 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Optically-transparent and electrically-conductive Agl–AgPO ₃ –WO ₃ glass fibers. RSC Advances, 2015, 5, 40236-40248.	3.6	18
2	An experimental study of the effect of AgI on the optical and electrical properties of conductive glasses in the system AgI-AgPO3-WO3. Journal of Non-Crystalline Solids, 2017, 459, 169-175.	3.1	12
3	Effect of Ag2WO4 on the electrical and optical properties of AgI-AgPO3 glasses and fibers for electrophysiology applications. Journal of Non-Crystalline Solids, 2017, 470, 61-69.	3.1	12
4	A Wireless Multi-Sensor Dielectric Impedance Spectroscopy Platform. Sensors, 2015, 15, 23572-23588.	3.8	8
5	Optical and electrical characterizations of multifunctional silver phosphate glass and polymer-based optical fibers. Scientific Reports, 2017, 7, 43917.	3.3	7
6	Structural Characterization of Agl–AgPO3–Ag2WO4 Superionic Conducting Glasses by Advanced Solid-State NMR Techniques. Journal of Physical Chemistry C, 2017, 121, 13823-13832.	3.1	6
7	Frequency Tunable Continuous THz Wave Generation in a Periodically Poled Fiber. IEEE Transactions on Terahertz Science and Technology, 2015, 5, 470-477.	3.1	3
8	Simple route for the recovery of silver in silver phosphate based glasses. Journal of Commonwealth Law and Legal Education, 2016, 57, 267-271.	0.5	1