## Hongwei Lu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7561247/publications.pdf

Version: 2024-02-01

1684188 1720034 7 61 5 7 citations h-index g-index papers 7 7 7 125 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Tuning the Upconversion Luminescence Lifetimes of KYb <sub>2</sub> F <sub>7</sub> :Ho <sup>3+</sup> Nanocrystals for Optical Multiplexing. ChemPhysChem, 2015, 16, 3784-3789.	2.1	19
2	Effect of physical and subsequent processing parameters of glass fiber felts on sound insulation. Journal of the Textile Institute, 2018, 109, 614-619.	1.9	9
3	Sound insulation of glass fiber felt composite structure via the flame blowing process. Fibers and Polymers, 2017, 18, 2410-2416.	2.1	8
4	Defect-mediated polarization switching in ferroelectric films for low-power-consuming and ultra-high-density memories. Polymer, 2018, 143, 281-288.	3.8	8
5	High energy storage capacitance of defluorinated polyvinylidene fluoride and polyvinylidene fluoride blend alloy for capacitor applications. Journal of Applied Polymer Science, 2020, 137, 49055.	2.6	7
6	Preparation and Characterization of Chemically Crosslinked Polyvinyl Alcohol/Carboxylated Nanocrystalline Cellulose Nanocomposite Hydrogel Films with High Mechanical Strength. Journal of Macromolecular Science - Physics, 2016, 55, 518-531.	1.0	5
7	Ultrahigh Energy Storage Capacitance and High Breakdown Strength in Biaxially Oriented Poly(vinylidene fluoride) Using a High-Electric-Induced Technique. Macromolecular Research, 2020, 28, 573-579.	2.4	5