

Hongwei Lu

List of Publications by Year in descending order

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

Version: 2024-02-01

7
papers

61
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	High energy storage capacitance of defluorinated polyvinylidene fluoride and polyvinylidene fluoride blend alloy for capacitor applications. <i>Journal of Applied Polymer Science</i> , 2020, 137, 49055.	2.6	7
2	Ultrahigh Energy Storage Capacitance and High Breakdown Strength in Biaxially Oriented Poly(vinylidene fluoride) Using a High-Electric-Induced Technique. <i>Macromolecular Research</i> , 2020, 28, 573-579.	2.4	5
3	Defect-mediated polarization switching in ferroelectric films for low-power-consuming and ultra-high-density memories. <i>Polymer</i> , 2018, 143, 281-288.	3.8	8
4	Effect of physical and subsequent processing parameters of glass fiber felts on sound insulation. <i>Journal of the Textile Institute</i> , 2018, 109, 614-619.	1.9	9
5	Sound insulation of glass fiber felt composite structure via the flame blowing process. <i>Fibers and Polymers</i> , 2017, 18, 2410-2416.	2.1	8
6	Preparation and Characterization of Chemically Crosslinked Polyvinyl Alcohol/Carboxylated Nanocrystalline Cellulose Nanocomposite Hydrogel Films with High Mechanical Strength. <i>Journal of Macromolecular Science - Physics</i> , 2016, 55, 518-531.	1.0	5
7	Tuning the Upconversion Luminescence Lifetimes of $\text{KYb}_2\text{F}_7\text{:Ho}^{3+}$ Nanocrystals for Optical Multiplexing. <i>ChemPhysChem</i> , 2015, 16, 3784-3789.	2.1	19