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List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

170
citations

1162367

8
h-index

1125271

13
g-index

14
all docs

14
docs citations

14
times ranked

142
citing authors

#	ARTICLE	IF	CITATIONS
1	Modification of AFLC Physical Properties by Doping with BaTiO ₃ Particles. Journal of Physical Chemistry B, 2020, 124, 6055-6073.	1.2	27
2	Systematic study of the chiral smectic phases of a fluorinated compound. Liquid Crystals, 2019, 46, 2256-2268.	0.9	24
3	New ferroelectric and antiferroelectric liquid crystals studied by complementary methods. Liquid Crystals, 2017, 44, 566-576.	0.9	23
4	Influence of carbon chain length on physical properties of 3FmHPhF homologues. Liquid Crystals, 2019, 46, 2201-2212.	0.9	20
5	Synthesis and characterization of two new TiO ₂ -containing benzothiazole-based imine composites for organic device applications. Beilstein Journal of Nanotechnology, 2018, 9, 721-739.	1.5	13
6	Hybrid Materials Based on l,d-Poly(lactic acid) and Single-Walled Carbon Nanotubes as Flexible Substrate for Organic Devices. Polymers, 2018, 10, 1271.	2.0	11
7	Comparison of the Dielectric Properties of Ecoflex® with L,D-Poly(Lactic Acid) or Polycaprolactone in the Presence of SWCN or 5CB. Materials, 2021, 14, 1719.	1.3	9
8	New antiferroelectric compound studied by complementary methods. Phase Transitions, 2014, 87, 1011-1017.	0.6	8
9	Physical properties of new binary ferroelectric mixture. Journal of Molecular Liquids, 2019, 274, 540-549.	2.3	8
10	Dielectric, Thermal and Mechanical Properties of l,d-Poly(Lactic Acid) Modified by 4- ² -Pentyl-4-Biphenylcarbonitrile and Single Walled Carbon Nanotube. Polymers, 2019, 11, 1867.	2.0	7
11	Research of Binary and Ternary Composites Based on Selected Aliphatic or Aliphatic-Aromatic Polymers, 5CB or SWCN toward Biodegradable Electrodes. Materials, 2020, 13, 2480.	1.3	7
12	Thermal, structural and electrochemical properties of new aliphatic-aromatic imine with piperazine moieties blended with titanium dioxide. Phase Transitions, 2018, 91, 210-224.	0.6	6
13	Thermal degradation of biological DNA studied by dielectric spectroscopy. Polymer Testing, 2019, 80, 106158.	2.3	5
14	Investigation of correlation between phase transformations and changes in structural, dynamic, magnetic and dielectric properties of hexakis-DMSO cobalt (II) complex. Journal of Molecular Structure, 2019, 1194, 227-235.	1.8	2