

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Highly sensitive detection of caspase-3 activity based on peptide-modified organic electrochemical transistor biosensors. Nanoscale, 2021, 13, 2868-2874.	5.6	33
2	pH-controlled growth of triangular silver nanoprisms on a large scale. Nanoscale Advances, 2019, 1, 4904-4908.	4.6	5
3	Proton conductance and dielectric relaxation in hydrated graphite oxide, studied with impedance spectroscopy. Applied Physics Letters, 2018, 112, 171603.	3.3	5
4	Characterization of scrutinyite SnO ₂ and investigation of the transformation with ¹¹⁹ Sn NMR and complex impedance method. AIP Advances, 2018, 8, 125226.	1.3	2
5	Static and Dynamic Disorder in Metastable Phases of Tin Oxide. Journal of Physical Chemistry C, 2017, 121, 16006-16011.	3.1	16
6	Dielectric relaxation of alkyl chains in graphite oxide and n-alkylammonium halides. AIP Advances, 2016, 6, 055317.	1.3	2
7	Dielectric relaxation and hopping conduction in reduced graphite oxide. Journal of Applied Physics, 2016, 119, .	2.5	32
8	Impedance Spectroscopic Study on Rotator and Disordered Phases in Trimethylammonium Chlorides. Journal of Physical Chemistry C, 2016, 120, 23905-23909.	3.1	5
9	Nanocrystalline tin oxide: Possible origin of its weak ferromagnetism deduced from nuclear magnetic resonance and X-ray photoelectron spectroscopies. Physics Letters, Section A: General, Atomic and Solid State Physics, 2016, 380, 3138-3143.	2.1	6
10	Anomalous dielectric relaxation of water confined in graphite oxide. Journal of Applied Physics, 2015, 118, 124104.	2.5	11
11	Investigation on Relaxational Behavior of Alkylammonium Ions Intercalated in Graphite Oxide. Journal of Physical Chemistry C, 2015, 119, 17438-17443.	3.1	8
12	Dielectric relaxation characteristics of chemically reduced graphite oxide. Carbon, 2015, 95, 374-379.	10.3	9
13	An impedance spectroscopy study of the rotation and reorientation of water molecules in hydrated graphite oxide. Carbon, 2013, 61, 367-372.	10.3	21