

Andrew V Noskov

List of Publications by Year in descending order

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41
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298
citing authors

#	ARTICLE	IF	CITATIONS
1	Sorption of heavy metal ions by fullerene and polystyrene/fullerene film compositions. Protection of Metals and Physical Chemistry of Surfaces, 2016, 52, 443-447.	0.3	38
2	Structural and Thermal Properties of Montmorillonite/Ionic Liquid Composites. Materials, 2019, 12, 2578.	1.3	30
3	Effect of the bentonite filler on structure and properties of composites based on hydroxyethyl cellulose. Arabian Journal of Chemistry, 2019, 12, 398-404.	2.3	27
4	DSC investigation of the polystyrene films filled with fullerene. Journal of Thermal Analysis and Calorimetry, 2012, 109, 1033-1038.	2.0	25
5	Hydroxyethyl cellulose/bentonite/magnetite hybrid materials: structure, physicochemical properties, and antifungal activity. Cellulose, 2017, 24, 1825-1836.	2.4	20
6	Effect of C60 filling on structure and properties of composite films based on polystyrene. Arabian Journal of Chemistry, 2018, 11, 1160-1164.	2.3	15
7	Bentonite/Magnetite Composite for Removal of Nitrofurazone. Clays and Clay Minerals, 2019, 67, 471-480.	0.6	12
8	Synthesis, structure and thermal properties of montmorillonite/ionic liquid ionogels. RSC Advances, 2020, 10, 34885-34894.	1.7	10
9	An investigation of the structural and thermodynamic properties of polystyrene fullerene-containing films. Protection of Metals and Physical Chemistry of Surfaces, 2013, 49, 205-208.	0.3	9
10	Effect of the Organobentonite Filler on Structure and Properties of Composites Based on Hydroxyethyl Cellulose. Journal of Chemistry, 2017, 2017, 1-11.	0.9	9
11	Bentonite filler effect on structure and properties of polystyrene-based composites. Iranian Polymer Journal (English Edition), 2019, 28, 123-133.	1.3	9
12	Structure, physicochemical properties, and adsorption performance of the ethyl cellulose/bentonite composite films. Cellulose, 2022, 29, 3947-3961.	2.4	8
13	The effect of silicon dioxide concentration on thermodynamic properties of polystyrene-based composites. Protection of Metals and Physical Chemistry of Surfaces, 2015, 51, 253-256.	0.3	6
14	Features of the thermal behavior of PMMA/C60 film composites. Protection of Metals and Physical Chemistry of Surfaces, 2016, 52, 1019-1023.	0.3	6
15	Thermal behaviour of poly(methyl methacrylate)/fullerene composite films. Philosophical Magazine Letters, 2018, 98, 330-340.	0.5	6
16	Adsorption performance of the polystyrene/montmorillonite composites: Effect of plasma treatment. Chemical Engineering and Processing: Process Intensification, 2021, 167, 108505.	1.8	6
17	Mesoporous halloysite/magnetite composite: Synthesis, characterization and in vitro evaluation of the effect on the bacteria viability. Materials Today Communications, 2022, 32, 103877.	0.9	4
18	Diffusion kinetics of a metal anodic dissolution with forming unstable charged products. Protection of Metals and Physical Chemistry of Surfaces, 2009, 45, 109-112.	0.3	3

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19	Dielectric parameters of polystyrene films modified with fullerenes. Russian Journal of Applied Chemistry, 2013, 86, 564-567.	0.1	3
20	The Sorption Activity of a Cellulose- Fullerene Composite Relative to Heavy Metal Ions. Protection of Metals and Physical Chemistry of Surfaces, 2019, 55, 15-20.	0.3	3
21	Thermal Behavior of Polystyrene-Based Composite Materials. Protection of Metals and Physical Chemistry of Surfaces, 2020, 56, 469-472.	0.3	3
22	Enhancing the Thermal Stability of Ionogels: Synthesis and Properties of Triple Ionic Liquid/Halloysite/MCC Ionogels. Molecules, 2021, 26, 6198.	1.7	3
23	Note on the theory of three-dimensional growth of the porous passivating layers on metals. Journal of Solid State Electrochemistry, 2007, 12, 203-206.	1.2	2
24	Anodic oxidation of Ag-Cu alloys in sulfuric acid solutions when reaction products are unstable. Protection of Metals, 2008, 44, 348-351.	0.2	2
25	Anodic dissolution of a metal accompanied by the formation of unstable anionic complexes. Protection of Metals and Physical Chemistry of Surfaces, 2009, 45, 746-751.	0.3	2
26	Kinetics of Thermal Degradation of Polystyrene/Silica Film Composites. Protection of Metals and Physical Chemistry of Surfaces, 2017, 53, 1070-1074.	0.3	2
27	Sorption of Methylene Blue on Ethylcellulose- Bentonite Film Composites. Protection of Metals and Physical Chemistry of Surfaces, 2020, 56, 256-261.	0.3	2
28	Synthesis, Structure, and Properties of Halloysite/Magnetite Composite. Protection of Metals and Physical Chemistry of Surfaces, 2022, 58, 275-281.	0.3	2
29	Effect of primary product stability on the anodic dissolution rate of metals. Protection of Metals and Physical Chemistry of Surfaces, 2012, 48, 297-303.	0.3	1
30	Physicochemical Properties and Biological Activity of Polymethylmethacrylate/Fullerene Composites. , 2019, , 128-139.		1
31	Kinetics of the anodic oxidation of metals in the presence of unstable products of the electrochemical reactions. Protection of Metals, 2005, 41, 146-148.	0.2	0
32	Influence of solution on fractal properties of nickel surface. Surface and Coatings Technology, 2006, 200, 5009-5012.	2.2	0
33	Kinetics of the Cu ₂ O chemical decomposition during the copper electrochemical oxidation in the sulfuric-acid-based electrolyte systems. Protection of Metals, 2006, 42, 149-152.	0.2	0
34	Simulation of ion mass transfer processes with allowance for the concentration dependence of diffusion coefficients. Russian Chemical Bulletin, 2006, 55, 661-665.	0.4	0
35	Effect of unstable intermediates formation on concentration distributions over diffusion layer during anodic behavior of metal. Journal of Electroanalytical Chemistry, 2012, 674, 23-29.	1.9	0
36	Preparation and Properties of Organic-Inorganic Composites Based on Hydroxyethyl Cellulose. Fibre Chemistry, 2018, 50, 349-353.	0.0	0

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37	Sorption of Methylene Blue on Polystyrene/Bentonite Film Composites. Protection of Metals and Physical Chemistry of Surfaces, 2018, 54, 763-768.	0.3	0
38	Thermal behaviour of polystyrene/silica composites. Philosophical Magazine Letters, 2018, 98, 107-117.	0.5	0
39	Kinetics of Methylene Blue Sorption on Polystyrene/Bentonite/Magnetite-Film Composites. Protection of Metals and Physical Chemistry of Surfaces, 2018, 54, 569-573.	0.3	0
40	Effect of Polystyrene/Fullerene Composites on the Lipid Peroxidation in Blood Serum. , 2015, , 7-18.		0
41	Effect of Polystyrene/Fullerene Composites on the Lipid Peroxidation in Blood Serum. Chemistry and Chemical Technology, 2016, 10, 91-95.	0.2	0