

# Andrew V Noskov

## List of Publications by Year in descending order

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docs citations

41  
times ranked

298  
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#	ARTICLE	IF	CITATIONS
1	Structure, physicochemical properties, and adsorption performance of the ethyl cellulose/bentonite composite films. <i>Cellulose</i> , 2022, 29, 3947-3961.	4.9	8
2	Synthesis, Structure, and Properties of Halloysite/Magnetite Composite. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2022, 58, 275-281.	1.1	2
3	Mesoporous halloysite/magnetite composite: Synthesis, characterization and in vitro evaluation of the effect on the bacteria viability. <i>Materials Today Communications</i> , 2022, 32, 103877.	1.9	4
4	Adsorption performance of the polystyrene/montmorillonite composites: Effect of plasma treatment. <i>Chemical Engineering and Processing: Process Intensification</i> , 2021, 167, 108505.	3.6	6
5	Enhancing the Thermal Stability of Ionogels: Synthesis and Properties of Triple Ionic Liquid/Halloysite/MCC Ionogels. <i>Molecules</i> , 2021, 26, 6198.	3.8	3
6	Synthesis, structure and thermal properties of montmorillonite/ionic liquid ionogels. <i>RSC Advances</i> , 2020, 10, 34885-34894.	3.6	10
7	Thermal Behavior of Polystyrene-Based Composite Materials. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2020, 56, 469-472.	1.1	3
8	Sorption of Methylene Blue on Ethylcellulose–Bentonite Film Composites. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2020, 56, 256-261.	1.1	2
9	Structural and Thermal Properties of Montmorillonite/Ionic Liquid Composites. <i>Materials</i> , 2019, 12, 2578.	2.9	30
10	The Sorption Activity of a Cellulose–Fullerene Composite Relative to Heavy Metal Ions. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2019, 55, 15-20.	1.1	3
11	Bentonite/Magnetite Composite for Removal of Nitrofurazone. <i>Clays and Clay Minerals</i> , 2019, 67, 471-480.	1.3	12
12	Bentonite filler effect on structure and properties of polystyrene-based composites. <i>Iranian Polymer Journal (English Edition)</i> , 2019, 28, 123-133.	2.4	9
13	Effect of the bentonite filler on structure and properties of composites based on hydroxyethyl cellulose. <i>Arabian Journal of Chemistry</i> , 2019, 12, 398-404.	4.9	27
14	Physicochemical Properties and Biological Activity of Polymethylmethacrylate/Fullerene Composites. , 2019, , 128-139.		1
15	Effect of C60 filling on structure and properties of composite films based on polystyrene. <i>Arabian Journal of Chemistry</i> , 2018, 11, 1160-1164.	4.9	15
16	Preparation and Properties of Organic-Inorganic Composites Based on Hydroxyethyl Cellulose. <i>Fibre Chemistry</i> , 2018, 50, 349-353.	0.2	0
17	Sorption of Methylene Blue on Polystyrene/Bentonite Film Composites. <i>Protection of Metals and Physical Chemistry of Surfaces</i> , 2018, 54, 763-768.	1.1	0
18	Thermal behaviour of poly(methyl methacrylate)/fullerene composite films. <i>Philosophical Magazine Letters</i> , 2018, 98, 330-340.	1.2	6

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19	Thermal behaviour of polystyrene/silica composites. Philosophical Magazine Letters, 2018, 98, 107-117.	1.2	0
20	Kinetics of Methylene Blue Sorption on Polystyrene/Bentonite/Magnetite-Film Composites. Protection of Metals and Physical Chemistry of Surfaces, 2018, 54, 569-573.	1.1	0
21	Hydroxyethyl cellulose/bentonite/magnetite hybrid materials: structure, physicochemical properties, and antifungal activity. Cellulose, 2017, 24, 1825-1836.	4.9	20
22	Kinetics of Thermal Degradation of Polystyrene/Silica Film Composites. Protection of Metals and Physical Chemistry of Surfaces, 2017, 53, 1070-1074.	1.1	2
23	Effect of the Organobentonite Filler on Structure and Properties of Composites Based on Hydroxyethyl Cellulose. Journal of Chemistry, 2017, 2017, 1-11.	1.9	9
24	Features of the thermal behavior of PMMA/C60 film composites. Protection of Metals and Physical Chemistry of Surfaces, 2016, 52, 1019-1023.	1.1	6
25	Sorption of heavy metal ions by fullerene and polystyrene/fullerene film compositions. Protection of Metals and Physical Chemistry of Surfaces, 2016, 52, 443-447.	1.1	38
26	Effect of Polystyrene/Fullerene Composites on the Lipid Peroxidation in Blood Serum. Chemistry and Chemical Technology, 2016, 10, 91-95.	1.1	0
27	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.	1.1	6
28	Effect of Polystyrene/Fullerene Composites on the Lipid Peroxidation in Blood Serum. , 2015, , 7-18.		0
29	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.	1.1	9
30	Dielectric parameters of polystyrene films modified with fullerenes. Russian Journal of Applied Chemistry, 2013, 86, 564-567.	0.5	3
31	DSC investigation of the polystyrene films filled with fullerene. Journal of Thermal Analysis and Calorimetry, 2012, 109, 1033-1038.	3.6	25
32	Effect of primary product stability on the anodic dissolution rate of metals. Protection of Metals and Physical Chemistry of Surfaces, 2012, 48, 297-303.	1.1	1
33	Effect of unstable intermediates formation on concentration distributions over diffusion layer during anodic behavior of metal. Journal of Electroanalytical Chemistry, 2012, 674, 23-29.	3.8	0
34	Diffusion kinetics of a metal anodic dissolution with forming unstable charged products. Protection of Metals and Physical Chemistry of Surfaces, 2009, 45, 109-112.	1.1	3
35	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.	1.1	2
36	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

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37	Note on the theory of three-dimensional growth of the porous passivating layers on metals. Journal of Solid State Electrochemistry, 2007, 12, 203-206.	2.5	2
38	Influence of solution on fractal properties of nickel surface. Surface and Coatings Technology, 2006, 200, 5009-5012.	4.8	0
39	Kinetics of the Cu <sub>2</sub> 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
40	Simulation of ion mass transfer processes with allowance for the concentration dependence of diffusion coefficients. Russian Chemical Bulletin, 2006, 55, 661-665.	1.5	0
41	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