Svetlana A Kuznetsova

List of Publications by Year
in descending order

24	74	1937685 4	1720034 7
papers	citations	h-index	g-index

24	24	24	63
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Microwave synthesis of a photocatalytically active SnO-based material. Inorganic Materials, 2014, 50, 387-391.	0.8	9
2	Gas-sensing properties of antimony-doped SnO2. Inorganic Materials, 2007, 43, 622-626.	0.8	8
3	Synthesis and properties of CeO2-SnO2 films. Russian Journal of Inorganic Chemistry, 2013, 58, 892-897.	1.3	5
4	Synthesis and properties of films in the SiO2-Bi2O3 system. Russian Journal of Inorganic Chemistry, 2014, 59, 1065-1068.	1.3	5
5	Obtaining Sol-Gel by Means of Indium Oxide Thin Films With Added Tin on Glass Substrates. Glass and Ceramics (English Translation of Steklo I Keramika), 2014, 70, 429-433.	0.6	5
6	Synthesis of Transparent Conductive Coating In₂O₃:Sn Films from Film Forming Solutions. Applied Mechanics and Materials, 0, 682, 401-404.	0.2	5
7	Film-Forming Capacity of Sn(II), Zr(IV), and Hf(IV) Acetylacetonates. Russian Journal of Applied Chemistry, 2001, 74, 1636-1640.	0.5	4
8	Synthesis of CeO2/SnO2 catalytically active materials using film-forming solution. Inorganic Materials, 2013, 49, 681-684.	0.8	4
9	Composition and properties of CeO2-SiO2 composite films prepared from film-forming solution. Russian Journal of Inorganic Chemistry, 2014, 59, 913-917.	1.3	4
10	Solâ€“gel synthesis of Ta2O5â€“SiO2 composites from tantalum(V) chloride and tetraethyl orthosilicate in ethanol. Inorganic Materials, 2017, 53, 994-1003.	0.8	4
11	Fabrication of <scp>MoO₃</scp>/<scp>TiO₂â€SiO₂</scp> with hollow spherical shape using resin as the template: Effect of decomposition of resins. Journal of Applied Polymer Science, 2021, 138, 50851.	2.6	4
12	Production of CeO2-SiO2 thin composite films. Doklady Chemistry, 2012, 444, 120-123.	0.9	3
13	Synthesis of supported SnO2â€“CeO2 catalysts for the deep oxidation of methane. Inorganic Materials, 2016, 52, 372-377.	0.8	3
14	Indium-Tin oxide films obtained from solutions based on acetylacetone. Russian Journal of Applied Chemistry, 2004, 77, 1609-1612.	0.5	2
15	Film-forming capacity of alcoholic solutions of iron(III) chloride with acetylacetone. Russian Journal of Applied Chemistry, 2010, 83, 1935-1939.	0.5	2
16	Microwave-assisted hydrothermal process for the preparation of SnO from an ammoniacal Sn6O4(OH)4 suspension. Inorganic Materials, 2015, 51, 436-440.	0.8	2
17	Synthesis and properties of SnO prepared from ammoniacal and carbonate suspensions of tin(II) hydroxy compound under microwave radiation. Russian Journal of Applied Chemistry, 2015, 88, 1082-1085.	0.5	2
18	Preparation and Properties of MoO3â^'TiO2â^'SiO2 Composites with Spherical Shape of Agglomerates. Russian Journal of Applied Chemistry, 2019, 92, 171-180.	0.5	2

#	Article	IF	Citations
19	The composition and structure of iron(III) complex compounds with salicylic acid in ethanol solution and in the solid thin film state. AIP Conference Proceedings, 2016, , .	0.4	1
20	Gas-Sensitive Properties of SnO2-Based Thin Films Obtained from Film-Forming Solutions. Russian Journal of Applied Chemistry, 2004, 77, 20-22.	0.5	0
21	Acid-Base Properties of the Surface SnO. Key Engineering Materials, 0, 670, 62-68.	0.4	0
22	The processes in film-forming solution based on tetraethoxysilane, phosphoric acid and calcium chloride. AIP Conference Proceedings, 2016, , .	0.4	0
23	A physicochemical research of the Dy-Sn-O system. AIP Conference Proceedings, 2017, , .	0.4	0
24	Synthesis of tin (II) oxide from tin (II) oxohydroxide. AIP Conference Proceedings, 2017, , .	0.4	0