Anton Guskov

List of Publications by Year
in descending order

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		1162367	1199166
29	176	8	12
papers	citations	h-index	g-index

29	29	29	61
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Thermodynamic Properties of Pr2Hf2O7 at Low Temperatures. Russian Journal of Inorganic Chemistry, 2022, 67, 201-208.	0.3	1
2	Thermal expansion and heat capacity of thulium orthotantalate. Journal of Alloys and Compounds, 2021, 850, 156659.	2.8	1
3	Thermal expansion and heat capacities of holmium and erbium orthotantalates ceramics. Journal of the American Ceramic Society, 2021, 104, 472-480.	1.9	1
4	Dysprosium orthotantalate ceramics: Thermal expansion and heat capacity. Ceramics International, 2021, 47, 2892-2896.	2.3	4
5	Heat Capacity and Thermal Expansion of M-EuTaO4. Inorganic Materials, 2021, 57, 197-202.	0.2	1
6	Thermodynamic Functions of Terbium Hafnate. Russian Journal of Inorganic Chemistry, 2021, 66, 861-867.	0.3	1
7	Heat Capacity and Thermal Expansion of Terbium Hafnate. Inorganic Materials, 2021, 57, 710-713.	0.2	3
8	Heat Capacity and Thermal Expansion of Lanthanum Hafnate. Russian Journal of Inorganic Chemistry, 2021, 66, 1017-1020.	0.3	4
9	Thermal properties of solid solutions Ln2Đž3â€§2HfO2 (Ln = Dy, Ho, Er, Tm, Yb, Lu) at 300â€“1300ÂK. Ceramics International, 2021, 47, 28004-28007.	2.3	4
10	Heat Capacity and Thermal Expansion of Samarium Hafnate. Inorganic Materials, 2021, 57, 1015-1019.	0.2	4
11	Heat Capacity and Thermal Expansion of M-Terbium Orthotantalate. Doklady Physical Chemistry, 2021, 499, 70-72.	0.2	3
12	Thermodynamic Properties of Sm2Hf2O7. Russian Journal of Inorganic Chemistry, 2021, 66, 1512-1518.	0.3	3
13	Thermal Expansion and Thermodynamic Functions of Europium Hafnate at 298â€“1300 K. Russian Journal of Inorganic Chemistry, 2021, 66, 1710-1713.	0.3	4
14	Heat Capacity and Thermodynamic Functions of the Lu2O3 â‹… 2HfO2 Solid Solution. Doklady Physical Chemistry, 2021, 500, 105-109.	0.2	3
15	Thermal expansion and thermodynamic properties of Mâ€²-YbTaO4 ceramics. Ceramics International, 2020, 46, 5402-5406.	2.3	12
16	Adsorption of alkyltrimethylammonium bromides on nanodiamonds. Fullerenes Nanotubes and Carbon Nanostructures, 2020, 28, 361-367.	1.0	6
17	Low-Temperature Heat Capacity of M-Type Terbium Orthotantalate and Schottky Anomaly. Russian Journal of Inorganic Chemistry, 2020, 65, 655-662.	0.3	4
18	Heat Capacity of Solid Solutions LaLnZr2O7 (Ln = Sm, Gd, Dy) with the Structure of Pyrochlore in the Temperature Range of 10â€“1400 K. Russian Journal of Physical Chemistry A, 2020, 94, 233-239.	0.1	5

#	Article	IF	Citations
19	Thermodynamic properties of the solid solution Tb2O3Â·2ZrO2. Thermochimica Acta, 2020, 689, 178596.	1.2	0
20	Thermal expansion and thermodynamic properties of gadolinium hafnate ceramics. Ceramics International, 2020, 46, 12822-12827.	2.3	21
21	Thermodynamic Properties of M-EuTaO4. Russian Journal of Inorganic Chemistry, 2020, 65, 1873-1878.	0.3	1
22	Thermodynamic and Magnetic Properties of Praseodymium Stannate. Russian Journal of Inorganic Chemistry, 2020, 65, 1891-1898.	0.3	4
23	Heat capacity and thermal expansion of neodymium hafnate ceramics. Ceramics International, 2019, 45, 20733-20737.	2.3	15
24	Thermodynamic Functions of Complex Zirconia Based Lanthanide Oxidesâ€"Pyrochlores Ln2Zr2O7 (Ln =) Tj ETQq0 0 0 rgBT /Overlock 1 Chemistry, 2019, 64, 1265-1281.	0.3	13
25	Thermodynamic Properties of Monoclinic Neodymium Orthotantalate M-NdTaO4. Russian Journal of Inorganic Chemistry, 2019, 64, 1041-1046.	0.3	10
26	Heat Capacity and Thermal Expansion of Neodymium Orthotantalate. Inorganic Materials, 2019, 55, 959-963.	0.2	6
27	Low-Temperature Heat Capacity of Lanthanum Hafnate. Russian Journal of Inorganic Chemistry, 2019, 64, 1436-1441.	0.3	8
28	Thermodynamic properties of GdTaO4. Inorganic Materials, 2017, 53, 728-733.	0.2	18
29	Low-temperature heat capacity of yttrium orthotantalate. Inorganic Materials, 2016, 52, 1149-1154.	0.2	16