

# Shuga B Kasenova

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

70 papers	72 citations	3 h-index	5 g-index
71 ext. papers	77 ext. citations	0.9 avg, IF	1.19 L-index

#	Paper	IF	Citations
70	Thermodynamic Properties of Nanosized Cobaltite (Nickelite) Cuprate Manganites LaMgCoCuMnO <sub>6</sub> and LaMgNiCuMnO <sub>6</sub> . <i>Russian Journal of Physical Chemistry A</i> , <b>2020</b> , 94, 18-22	0.7	
69	Thermochemistry of Sesquiterpene Lactone 3,4-Epoxyarglabin. <i>Russian Journal of Physical Chemistry A</i> , <b>2018</b> , 92, 232-234	0.7	
68	Thermodynamic and Electrophysical Properties of Nanosized LaMeFeCrMnO <sub>6.5</sub> (Me = Li, Na, K) Ferro-Chromo-Manganites. <i>Russian Journal of Physical Chemistry A</i> , <b>2018</b> , 92, 760-767	0.7	
67	Heat capacities and thermodynamic functions of new nanosized ferro-chromo-manganites LaM <sub>0.5</sub> IIFeCrMnO <sub>6.5</sub> (MII=Mg, Ca, Sr, Ba). <i>Russian Journal of Physical Chemistry A</i> , <b>2017</b> , 91, 430-436	0.7	2
66	Heat capacity and thermodynamic functions of new cobalt manganites NdM <sub>2</sub> I CoMnO <sub>5</sub> (MI = Li, Na, and K) in the range of 298.15–773 K. <i>Russian Journal of Physical Chemistry A</i> , <b>2017</b> , 91, 282-286	0.7	2
65	Thermochemistry of sesquiterpene lactone argolide. <i>Russian Journal of Physical Chemistry A</i> , <b>2017</b> , 91, 6-9	0.7	1
64	Calorimetric studies of LaM <sub>2</sub> NiMnO <sub>5</sub> (MI=Li, Na, K) nickelite-manganite heat capacity within the temperature range of 298.15–773 K. <i>High Temperature</i> , <b>2017</b> , 55, 465-468	0.8	2
63	Chemical composition and heat capacity of shale from the Kendyrylyk and Shubarkol deposits. <i>Solid Fuel Chemistry</i> , <b>2016</b> , 50, 149-151	0.7	
62	Thermodynamic properties of sesquiterpene lactone grossheimin. <i>Russian Journal of Physical Chemistry A</i> , <b>2016</b> , 90, 1521-1524	0.7	
61	Heat capacity and thermodynamic functions of new cobaltic manganites NdM <sub>2</sub> II CoMnO <sub>6</sub> (MII is Mg, Ca, Sr, or Ba) Within the temperature range of 298.15–773 K. <i>High Temperature</i> , <b>2016</b> , 54, 514-518	0.8	2
60	Thermodynamic Properties of Zincate-Manganites of LaM <sub>2</sub> II ZnMnO <sub>6</sub> (II= Mg, Ca, Sr, Ba) Composition. <i>Russian Journal of Physical Chemistry A</i> , <b>2016</b> , 90, 739-743	0.7	
59	Heat capacity and thermodynamic functions of nanostructured manganese ferrites of composition NdMe <sub>1.5</sub> MnFeO <sub>6</sub> (Me = Mg, Ca, Sr, and Ba) in the temperature range from 298.15 to 673 K. <i>Russian Journal of Physical Chemistry A</i> , <b>2015</b> , 89, 586-591	0.7	3
58	Heat capacity of coals from the Maikube, Sary-Adyr, and Kendyrylyk deposits in Kazakhstan. <i>Solid Fuel Chemistry</i> , <b>2015</b> , 49, 343-348	0.7	4
57	Calorimetric investigation of heat capacity of the ErMFe <sub>2</sub> O <sub>5.5</sub> (M = Mg, Ca, Sr, Ba) ferrites in the temperature range of 298.15–773 K and calculation of their thermodynamic functions. <i>High Temperature</i> , <b>2015</b> , 53, 358-362	0.8	2
56	Enthalpies of dissolution of flavonoids in 96% ethanol at 25°C. <i>Russian Journal of Physical Chemistry A</i> , <b>2015</b> , 89, 1804-1807	0.7	
55	Heat capacities and thermodynamic functions of new cobalt manganites LaM <sub>2</sub> II CoMnO <sub>6</sub> (MII=Mg, Ca, Sr, Ba) in the 298.15–773 K temperature range. <i>Russian Journal of Physical Chemistry A</i> , <b>2015</b> , 89, 941-946	0.7	4
54	Synthesis and X-ray diffraction study of nanostructured particles of cuprate manganites LaM <sub>2</sub> II CuMnO <sub>6</sub> (MII = Mg, Ca, Sr, Ba). <i>Russian Journal of Inorganic Chemistry</i> , <b>2014</b> , 59, 1010-1014	1.5	2

53	Thermochemistry of myricetin flavonoid. <i>Russian Journal of Physical Chemistry A</i> , <b>2014</b> , 88, 1277-1280	0.7	3
52	Heat capacity and thermodynamic functions of new nanostructured cuprate-manganite $\text{NdCa}_2\text{CuMnO}_6$ . <i>Russian Journal of Physical Chemistry A</i> , <b>2014</b> , 88, 1802-1805	0.7	2
51	Characteristics of coal from the Kushmurun deposit. <i>Solid Fuel Chemistry</i> , <b>2014</b> , 48, 147-148	0.7	1
50	Synthesis and X-ray diffraction study of $\text{LaM II}_{1.5}\text{MnFeO}_6$ manganitoferrites ( $\text{MII} = \text{Mg, Ca, Sr, Ba}$ ). <i>Russian Journal of Inorganic Chemistry</i> , <b>2014</b> , 59, 373-375	1.5	
49	Synthesis and x-ray diffraction study of new nanostructured manganite ferrites $\text{NdM II}_{1.5}\text{MnFeO}_6$ ( $\text{MII} = \text{Mg, Ca, Sr, Ba}$ ). <i>Russian Journal of Inorganic Chemistry</i> , <b>2013</b> , 58, 570-573	1.5	3
48	X-ray diffraction characteristics of new chromitomanganites $\text{LaM I}_3\text{CrMnO}_6$ and $\text{LaM II}_3\text{CrMnO}_{7.5}$ ( $\text{MI} = \text{Li, Na}$ ; $\text{MII} = \text{Mg, Ca}$ ). <i>Russian Journal of Inorganic Chemistry</i> , <b>2013</b> , 58, 206-208	1.5	
47	Estimating the standard thermodynamic functions of rare-earth and alkali-earth manganitoferrites $\text{LnMIIMnFeO}_{5.5}$ ( $\text{Ln} = \text{La, Nd, Gd, Dy, Er}$ ; $\text{MII} = \text{Mg, Ca, Sr, Ba}$ ). <i>Russian Journal of Physical Chemistry A</i> , <b>2013</b> , 87, 1057-1059	0.7	
46	Heat capacity and thermodynamic functions of manganite ferrites $\text{NdMIMnFeO}_5$ ( $\text{MI} = \text{Li, Na}$ ) in the range of 298–73 K. <i>Russian Journal of Physical Chemistry A</i> , <b>2013</b> , 87, 719-723	0.7	3
45	X-ray powder diffraction study of nanostructured particles of manganite ferrites $\text{NdMIMnFeO}_5$ ( $\text{MI} = \text{Li, Na, K}$ ). <i>Russian Journal of Inorganic Chemistry</i> , <b>2013</b> , 58, 976-979	1.5	
44	Heat capacity and electrophysical properties of $\text{GdMeFe}_2\text{O}_5$ ( $\text{Me} = \text{Li, Na, K, Cs}$ )-type ferrites. <i>High Temperature</i> , <b>2013</b> , 51, 54-59	0.8	1
43	Thermodynamic properties of biologically active substances: 3-acetyl-9-methoxy-2-phenyl-11H-indolizino[8,7-b]indole and 8-acetylharminine. <i>Russian Journal of Applied Chemistry</i> , <b>2012</b> , 85, 1914-1918	0.8	1
42	Thermodynamic and electrophysical properties of $\text{LaSrMnFeO}_{5.5}$ ferrite. <i>High Temperature</i> , <b>2012</b> , 50, 736-738	0.8	3
41	Study of the heat capacity of the derivatives $\text{C}_{21}\text{H}_{16}\text{N}_2\text{O}$ and $\text{C}_{21}\text{H}_{19}\text{N}_2\text{O}_2\text{Br}$ of the alkaloid harmine. <i>Russian Journal of Applied Chemistry</i> , <b>2011</b> , 84, 1454-1455	0.8	
40	A thermodynamic investigation of $\text{NdMe}_3\text{Sr}_3\text{Mn}_4\text{O}_{12}$ ( $\text{Me} = \text{Li, Na, K}$ ) manganites in the range from 298.15 to 673 K. <i>High Temperature</i> , <b>2010</b> , 48, 198-204	0.8	3
39	X-ray powder diffraction features of manganites $\text{DyM I}_3\text{M II}_3\text{Mn}_4\text{O}_{12}$ ( $\text{MI} = \text{Li, Na, K}$ ; $\text{MII} = \text{Mg, Ba}$ ). <i>Russian Journal of Inorganic Chemistry</i> , <b>2010</b> , 55, 1454-1457	1.5	1
38	Synthesis and X-ray diffraction study of ferrites $\text{ErMIFe}_2\text{O}_5$ ( $\text{MI} = \text{Li, Na, K, Cs}$ ). <i>Russian Journal of Inorganic Chemistry</i> , <b>2010</b> , 55, 1607-1610	1.5	1
37	Calorimetry of dissolution of peganine methyl iodide and calculation of the standard enthalpy of formation of a number of its analogs. <i>Russian Journal of Applied Chemistry</i> , <b>2010</b> , 83, 54-57	0.8	
36	Thermodynamics of a series of harmine alkaloid derivatives. <i>Russian Journal of Applied Chemistry</i> , <b>2010</b> , 83, 1083-1085	0.8	1

35	The calorimetry and thermodynamic functions of Nd Mg I3 Mn4O12 (M=Li, Na, K) manganites in the range from 298.15 to 673 K. <i>High Temperature</i> , <b>2009</b> , 47, 27-32	0.8	
34	Chromites YbMgCr2O5 (M = Li, Na, K, Cs): X-ray diffraction study. <i>Russian Journal of Inorganic Chemistry</i> , <b>2009</b> , 54, 27-29	1.5	
33	Manganites NdMg I3 Mg3Mn4O12 (M = Li, Na, K): X-ray diffraction data. <i>Russian Journal of Inorganic Chemistry</i> , <b>2009</b> , 54, 30-32	1.5	1
32	New manganites NdM3Sr3Mn4O12 and NdM3Ba3Mn4O12 (M = Li, Na, K): Synthesis and X-ray diffraction characteristics. <i>Russian Journal of Inorganic Chemistry</i> , <b>2009</b> , 54, 377-380	1.5	1
31	Thermodynamic properties of anthraquinone derivatives. <i>Russian Journal of Applied Chemistry</i> , <b>2008</b> , 81, 30-32	0.8	
30	Thermodynamic properties of solutions of imidazolidine-2-thione and potassium isopropylxanthate in ethanol and characteristics of individual compounds. <i>Russian Journal of Applied Chemistry</i> , <b>2008</b> , 81, 272-275	0.8	
29	Thermochemistry of some cytosine derivatives. <i>Russian Journal of Applied Chemistry</i> , <b>2008</b> , 81, 2141-2144	0.8	1
28	Synthesis and X-ray diffraction and calorimetric studies of LaLiMnFeO5 and LaCsMnFeO5 ferrites. <i>Russian Journal of Inorganic Chemistry</i> , <b>2008</b> , 53, 1455-1458	1.5	2
27	Synthesis and X-ray diffraction study of the LaMgIMg(CrO3)2 (M = Li, Na, K) compounds. <i>Russian Journal of Inorganic Chemistry</i> , <b>2008</b> , 53, 1691-1693	1.5	
26	Heat Capacity and thermodynamic functions of DyMgIIICr2O5.5(MgII-Mg, Ca) in the range from 298.15 to 673 K. <i>High Temperature</i> , <b>2007</b> , 45, 645-648	0.8	
25	X-Ray diffraction data for new ferrites ErMFe2O5 (M = Li, Na, K). <i>Russian Journal of Inorganic Chemistry</i> , <b>2007</b> , 52, 1180-1183	1.5	
24	Synthesis and X-ray diffraction study of manganites LaM I3 M II3 Mn4O12 (M = Li, Na, K; MII = Mg, Ca). <i>Russian Journal of Inorganic Chemistry</i> , <b>2007</b> , 52, 1340-1342	1.5	
23	La2M II3 Mn4O12 (M = Mg, Ca, Sr, or Ba) manganites: Synthesis and X-ray diffraction study. <i>Russian Journal of Inorganic Chemistry</i> , <b>2007</b> , 52, 1514-1515	1.5	1
22	Enthalpy of solution of tigonin saponin in dioxane and the temperature dependence of its heat capacity. <i>Russian Journal of Physical Chemistry A</i> , <b>2007</b> , 81, 1242-1244	0.7	
21	Thermodynamic properties of alkaloids lappaconitine and glaucine. <i>Russian Journal of Applied Chemistry</i> , <b>2007</b> , 80, 549-552	0.8	0
20	Synthesis and properties of GdMgCr2O5 (M = Na, K, Cs). <i>Inorganic Materials</i> , <b>2006</b> , 42, 68-74	0.9	1
19	Thermodynamic properties of cytosine dithiocarbamate derivatives. <i>Russian Journal of Applied Chemistry</i> , <b>2006</b> , 79, 1072-1075	0.8	2
18	Thermodynamic properties of ferrites of composition GdMIIIFe2O5.5 (MII = Mg, Ca, Sr). <i>Russian Journal of Applied Chemistry</i> , <b>2006</b> , 79, 1225-1229	0.8	

17	Calorimetric study of the enthalpies of solution of methyl iodides of dimethylamino grosshemin and diethylamino grosshemin in water and evaluation of the thermodynamic properties of their analogues. <i>Russian Journal of Applied Chemistry</i> , <b>2006</b> , 79, 1238-1243	0.8	5
16	Thermochemistry of potassium morpholinodithiocarbamate. <i>Russian Journal of Applied Chemistry</i> , <b>2006</b> , 79, 1705-1708	0.8	
15	Ferrites YbSrFe <sub>2</sub> O <sub>5.5</sub> and YbBaFe <sub>2</sub> O <sub>5.5</sub> : Synthesis and X-ray diffraction, thermodynamic, and electrophysical properties. <i>Russian Journal of Inorganic Chemistry</i> , <b>2006</b> , 51, 368-373	1.5	2
14	The Heat Capacity and Thermodynamic Functions of Ternary Manganites DyMIMgMn <sub>2</sub> O <sub>6</sub> (MI [Na, K, Cs]) in the Temperature Range from 223 to 673 K. <i>High Temperature</i> , <b>2005</b> , 43, 727-732	0.8	1
13	The Heat Capacity and Electrophysical Properties of Neodymium and Lithium Chromite NdLiCr <sub>2</sub> O <sub>5</sub> . <i>High Temperature</i> , <b>2005</b> , 43, 796-799	0.8	
12	Thermodynamic Properties of Salsoline Salsolinodithiocarbamate. <i>Russian Journal of Applied Chemistry</i> , <b>2005</b> , 78, 2029-2031	0.8	
11	Heat Capacity and Thermodynamic Functions of NdMeFe <sub>2</sub> O <sub>5</sub> (Me is Li, Na, K, Cs) Ferrites. <i>High Temperature</i> , <b>2004</b> , 42, 409-413	0.8	2
10	Heat Capacity and Electrophysical Properties of GdCaCr <sub>2</sub> O <sub>5.5</sub> Chromite. <i>High Temperature</i> , <b>2004</b> , 42, 587-591	0.8	
9	Heat Capacity and Electrical Properties of LaLiSrMn <sub>2</sub> O <sub>6</sub> . <i>Inorganic Materials</i> , <b>2004</b> , 40, 751-753	0.9	
8	Synthesis and Properties of NdMCr <sub>2</sub> O <sub>5</sub> (M = Na, K, Cs) and NdMgCr <sub>2</sub> O <sub>5.5</sub> Chromites. <i>Inorganic Materials</i> , <b>2004</b> , 40, 976-978	0.9	
7	Thermochemical Characteristics of a Series of Terpenoids, Alkaloids, and Flavonoids. <i>Russian Journal of Applied Chemistry</i> , <b>2004</b> , 77, 508-510	0.8	1
6	Thermodynamic Properties of Dimethylaminoargabin Methyl Iodide C <sub>1</sub> 8H <sub>2</sub> 8O <sub>3</sub> NI and Its Analogs. <i>Russian Journal of Applied Chemistry</i> , <b>2004</b> , 77, 1079-1082	0.8	
5	A calorimetric study of the specific heat of cytosine and enthalpies of its dissolution in water and ethanol. <i>Russian Journal of Applied Chemistry</i> , <b>2004</b> , 77, 1920-1923	0.8	2
4	Thermodynamic Properties of Anabesine Hydrochloride and Its Analogs. <i>Russian Journal of Applied Chemistry</i> , <b>2003</b> , 76, 29-32	0.8	2
3	X-ray Diffraction and Thermodynamic Studies of GdLiCr <sub>2</sub> O <sub>5</sub> . <i>Inorganic Materials</i> , <b>2003</b> , 39, 621-624	0.9	
2	Calorimetric Study of Specific Heat of Anabesine Nitrate and Glaucine Hydrobromide. <i>Russian Journal of Applied Chemistry</i> , <b>2003</b> , 76, 1358-1359	0.8	1
1	Thermochemistry of Lappaconitine Hydrobromide and Its Analogues. <i>Russian Journal of Applied Chemistry</i> , <b>2003</b> , 76, 1920-1924	0.8	