

Natalia Chezhina

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Structure, magnetic, and electric properties of bismuth niobates doped with d elements: I. Magnetic behavior of chromium-containing solid solutions of low-and high-temperature bismuth orthoniobate. Russian Journal of General Chemistry, 2006, 76, 1705-1709.	0.8	15
2	Structure and magnetic and electric properties of bismuth niobates doped with d-elements: III. Magnetic and electric properties of copper-containing solid solutions of bismuth orthoniobate. Russian Journal of General Chemistry, 2007, 77, 215-220.	0.8	12
3	Magnetic properties and electronic structure of the LaGaO ₃ perovskite doped with nickel. Physics of the Solid State, 2008, 50, 2121-2126.	0.6	12
4	Structure, magnetic, and electric properties of bismuth niobates doped with d elements: II. State of nickel atoms in solid solutions of low-and high-temperature bismuth orthoniobate. Russian Journal of General Chemistry, 2006, 76, 1710-1715.	0.8	11
5	Jahn-Teller effect in low-spin Ni ³⁺ in the LaAlO ₃ ceramic. Physics of the Solid State, 2002, 44, 1468-1470.	0.6	10
6	Structure, magnetic, and electric properties of bismuth niobates doped with d-Elements: VI. Magnetic behavior of Bi ₃ Nb ₃ â [~] 3x Ni _{3x} O ₁₅ â [~] 1 solid solutions. Russian Journal of General Chemistry, 2008, 78, 376-382.	0.8	10
7	Structure, magnetic, and electric properties of bismuth niobates doped with d-elements: VII. State of copper in the Bi ₂ BaCu _x Nb ₂ â [~] x O ₉ â [~] 1 solid solutions. Russian Journal of General Chemistry, 2008, 78, 1135-1138.	0.8	10
8	Magnetic susceptibility of solid solutions Bi ₂ SrNb ₂ â [~] 2xFe _{2x} O ₉ â [~] 1. Journal of Magnetism and Magnetic Materials, 2018, 451, 96-101.	2.3	10
9	Structure, magnetic, and electric properties of bismuth niobates doped with d-elements: V. Magnetic and electrophysical properties of copper-containing solid solutions with the structure of bismuth niobate, Bi ₅ Nb ₃ O ₁₅ . Russian Journal of General Chemistry, 2008, 78, 335-340.	0.8	7
10	Atomic states and interatomic interactions in perovskite-like oxides: XXIV. Influence of yttrium atoms on magnetic properties of lanthanum manganites doped with strontium. Russian Journal of General Chemistry, 2010, 80, 203-206.	0.8	7
11	Influence of barium and strontium atoms on magnetic properties of iron-containing solid solutions Bi ₂ MNb ₂ O ₉ (M â€“ Ba, Sr). Journal of Magnetism and Magnetic Materials, 2019, 469, 574-579.	2.3	7
12	Structure and magnetic and electric properties of bismuth niobates doped with d elements: IV. Magnetic behavior of chromium-containing solid solutions with the structure of bismuth niobate, Bi ₅ Nb ₃ O ₁₅ . Russian Journal of General Chemistry, 2007, 77, 990-996.	0.8	6
13	EPR study of compounds in the LaAlO ₃ -La _{0.67} Sr _{0.33} MnO ₃ system. Glass Physics and Chemistry, 2009, 35, 652-659.	0.7	6
14	Atom states and interatomic interactions in perovskite-like oxides: XXVII. Influence of strontium concentration on interatomic interactions and conductivity in lanthanum gallates doped with strontium and chromium. Russian Journal of General Chemistry, 2010, 80, 915-919.	0.8	5
15	Synthesis and Magnetic Susceptibility of Bi _{Nix} Nb ₁ â [~] x O ₄ Solid Solutions. Russian Journal of General Chemistry, 2005, 75, 311-312.	0.8	4
16	State of Atoms and Interatomic Interactions in Complex Perovskite-Like Oxides: XVIII. Magnetic Dilution in the LaCrO ₃ -LaGaO ₃ System. Russian Journal of General Chemistry, 2005, 75, 1167-1170.	0.8	4
17	States of atoms and interatomic interactions in complex perovskite-like oxides: XXIII. Magnetic dilution in the La(Sr)NiO ₃ -LaGaO ₃ system. Russian Journal of General Chemistry, 2008, 78, 1127-1132.	0.8	4
18	Atom states and interatomic interactions in perovskite-like oxides: XXVI. Short order in magnetoresistive lanthanum manganites doped with various diamagnetic elements. Russian Journal of General Chemistry, 2010, 80, 909-914.	0.8	4

#	ARTICLE	IF	CITATIONS
19	Atom state and interatomic interactions in complex perovskite-like oxides: XXIX. Influence of strontium concentration on special features of magnetic dilution in the La(Sr)CrO ₃ -LaGaO ₃ system. Russian Journal of General Chemistry, 2011, 81, 2067-2073.	0.8	4
20	State of Chromium in Solid Solutions of Complex Bismuth Niobates Bi ₂ BaCr _x Nb _{2-x} O ₉ (0.01 < x < 0.3). Russian Journal of General Chemistry, 2005, 75, 21-24.	0.8	3
21	Atom states and interatomic interactions in complex perovskite-like oxides: XX. Origin of electron-ionic conductivity in lanthanum gallates doped with strontium and chromium. Russian Journal of General Chemistry, 2006, 76, 1519-1521.	0.8	3
22	State of atoms and interatomic interactions in complex perovskite-like oxides: XXX. Influence of the nature of diamagnetic substituents on the dynamics of clustering in lanthanum gallate doped with strontium, chromium, and magnesium. Russian Journal of General Chemistry, 2012, 82, 347-353.	0.8	3
23	Magnetic Susceptibility of Dilute La _{0.67} Sr _{0.33} MnO ₃ -LaAlO ₃ Solid Solutions. Russian Journal of General Chemistry, 2002, 72, 814-815.	0.8	2
24	Atom States and Interatomic Interactions in Complex Perovskite-Like Oxides: XIX. Magnetic Dilution in the La _{0.67} Ba _{0.33} MnO ₃ -LaAlO ₃ System. Russian Journal of General Chemistry, 2004, 74, 486-488.	0.8	2
25	States of atoms and interatomic interactions in perovskite-like oxides: XXI. Effect of dopant nature on the magnetic properties of lanthanum manganites x(La _{1-y} Y) _{0.67} Ca _{0.33} MnO ₃ -(1-x)La _{1-y} YAlO ₃ . Russian Journal of General Chemistry, 2007, 77, 807-811.	0.8	2
26	Atom states and interatomic interactions in perovskite-like oxides: XXV. Magnetic dilution in the La(Sr)MnO ₃ -LaGaO ₃ system. Russian Journal of General Chemistry, 2010, 80, 207-212.	0.8	2
27	Atom states and interatomic interactions in complex perovskite-like oxides: XXVIII. Magnetic dilution in the La(Sr)CoO ₃ -LaGaO ₃ system. Russian Journal of General Chemistry, 2010, 80, 2399-2404.	0.8	2
28	Problems of electronic structure of electronic-ionic conductors based on doped lanthanum gallate. Russian Chemical Bulletin, 2012, 61, 802-808.	1.5	2
29	State of atoms and interatomic interactions in perovskite-like oxides: XXII. Effect of the Ca-Sr ratio on exchange interactions in lanthanum manganites doped with calcium and strontium. Russian Journal of General Chemistry, 2008, 78, 860-863.	0.8	1
30	State of atoms and interatomic interactions in complex perovskite-like oxides: XXXI. Influence of magnesium concentration on chromium atoms state and interatomic interactions in lanthanum gallate doped with chromium and magnesium. Russian Journal of General Chemistry, 2012, 82, 354-359.	0.8	1
31	Title is missing!. Russian Journal of General Chemistry, 2001, 71, 1153-1154.	0.8	0
32	Title is missing!. Russian Journal of General Chemistry, 2001, 71, 1351-1354.	0.8	0
33	Title is missing!. Russian Journal of General Chemistry, 2002, 72, 1853-1856.	0.8	0
34	State of Atoms and Interatomic Distances in Complex Perovskite-like Oxides: XVII.1 Magnetic Dilution of La _{0.67} Ca _{0.33} MnO ₃ in LaGaO ₃ . Russian Journal of General Chemistry, 2003, 73, 1857-1859.	0.8	0
35	State of Nickel in Solid Solutions of Complex Bismuth Niobates with the Pyrochlore-type Structure. Russian Journal of General Chemistry, 2004, 74, 164-166.	0.8	0
36	State of Chromium in Solid Solutions of Multicomponent Bismuth Niobates with Pyrochlore Structure. Russian Journal of General Chemistry, 2004, 74, 980-982.	0.8	0

#	ARTICLE	IF	CITATIONS
37	State of atoms of the transition group elements in dilute solid solutions based on LiMO ₂ (M = Sc, Ga,) Tj ETQq1 1 General Chemistry, 2007, 77, 1677-1681.	0.784314 0.8	rgBT /Over 0