

# Natalia Chezhina

## List of Publications by Year in descending order

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37  
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1163117  
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1281871  
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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Influence of barium and strontium atoms on magnetic properties of iron-containing solid solutions Bi <sub>2</sub> MnNb <sub>2</sub> O <sub>9</sub> (M = Ba, Sr). Journal of Magnetism and Magnetic Materials, 2019, 469, 574-579.	2.3	7
2	Magnetic susceptibility of solid solutions Bi <sub>2</sub> SrNb <sub>2-2x</sub> Fe <sub>2x</sub> O <sub>9</sub> . Journal of Magnetism and Magnetic Materials, 2018, 451, 96-101.	2.3	10
3	Problems of electronic structure of electronic-ionic conductors based on doped lanthanum gallate. Russian Chemical Bulletin, 2012, 61, 802-808.	1.5	2
4	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
5	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
6	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 <sub>3</sub> -LaGaO <sub>3</sub> system. Russian Journal of General Chemistry, 2011, 81, 2067-2073.	0.8	4
7	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
8	Atom states and interatomic interactions in perovskite-like oxides: XXV. Magnetic dilution in the La(Sr)MnO <sub>3</sub> -LaGaO <sub>3</sub> system. Russian Journal of General Chemistry, 2010, 80, 207-212.	0.8	2
9	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
10	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
11	Atom states and interatomic interactions in complex perovskite-like oxides: XXVIII. Magnetic dilution in the La(Sr)CoO <sub>3</sub> -LaGaO <sub>3</sub> system. Russian Journal of General Chemistry, 2010, 80, 2399-2404.	0.8	2
12	EPR study of compounds in the LaAlO <sub>3</sub> -La <sub>0.67</sub> Sr <sub>0.33</sub> MnO <sub>3</sub> system. Glass Physics and Chemistry, 2009, 35, 652-659.	0.7	6
13	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 <sub>3</sub> Nb <sub>3</sub> O <sub>15</sub> . Russian Journal of General Chemistry, 2008, 78, 335-340.	0.8	7
14	Structure, magnetic, and electric properties of bismuth niobates doped with d-Elements: VI. Magnetic behavior of Bi <sub>3</sub> Nb <sub>3-3x</sub> Ni <sub>3x</sub> O <sub>15</sub> solid solutions. Russian Journal of General Chemistry, 2008, 78, 376-382.	0.8	10
15	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
16	States of atoms and interatomic interactions in complex perovskite-like oxides: XXIII. Magnetic dilution in the La(Sr)NiO <sub>3</sub> -LaGaO <sub>3</sub> system. Russian Journal of General Chemistry, 2008, 78, 1127-1132.	0.8	4
17	Structure, magnetic, and electric properties of bismuth niobates doped with d-elements: VII. State of copper in the Bi <sub>2</sub> BaCu <sub>x</sub> Nb <sub>2-2x</sub> O <sub>9</sub> solid solutions. Russian Journal of General Chemistry, 2008, 78, 1135-1138.	0.8	10
18	Magnetic properties and electronic structure of the LaGaO <sub>3</sub> perovskite doped with nickel. Physics of the Solid State, 2008, 50, 2121-2126.	0.6	12

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19	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
20	States of atoms and interatomic interactions in perovskite-like oxides: XXI. Effect of dopant nature on the magnetic properties of lanthanum manganites $x(\text{La}_{1-y}\text{Y}_y)_{0.67}\text{Ca}_{0.33}\text{MnO}_3-(1-x)\text{La}_{1-y}\text{Y}_y\text{AlO}_3$ . Russian Journal of General Chemistry, 2007, 77, 807-811.	0.8	2
21	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, $\text{Bi}_5\text{Nb}_3\text{O}_{15}$ . Russian Journal of General Chemistry, 2007, 77, 990-996.	0.8	6
22	State of atoms of the transition group elements in dilute solid solutions based on $\text{LiMO}_2$ ( $M = \text{Sc}, \text{Ga}$ ). Russian Journal of General Chemistry, 2007, 77, 1677-1681.	0.8	0
23	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
24	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
25	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
26	State of Chromium in Solid Solutions of Complex Bismuth Niobates $\text{Bi}_2\text{BaCr}_x\text{Nb}_{2-x}\text{O}_9$ ( $0.01 < x < 0.3$ ). Russian Journal of General Chemistry, 2005, 75, 21-24.	0.8	3
27	Synthesis and Magnetic Susceptibility of $\text{BiNi}_x\text{Nb}_{1-x}\text{O}_4$ Solid Solutions. Russian Journal of General Chemistry, 2005, 75, 311-312.	0.8	4
28	State of Atoms and Interatomic Interactions in Complex Perovskite-Like Oxides: XVIII. Magnetic Dilution in the $\text{LaCrO}_3$ - $\text{LaGaO}_3$ System. Russian Journal of General Chemistry, 2005, 75, 1167-1170.	0.8	4
29	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
30	Atom States and Interatomic Interactions in Complex Perovskite-Like Oxides: XIX. Magnetic Dilution in the $\text{La}_{0.67}\text{Ba}_{0.33}\text{MnO}_3$ - $\text{LaAlO}_3$ System. Russian Journal of General Chemistry, 2004, 74, 486-488.	0.8	2
31	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
32	State of Atoms and Interatomic Distances in Complex Perovskite-like Oxides: XVII.1 Magnetic Dilution of $\text{La}_{0.67}\text{Ca}_{0.33}\text{MnO}_3$ in $\text{LaGaO}_3$ . Russian Journal of General Chemistry, 2003, 73, 1857-1859.	0.8	0
33	Jahn-Teller effect in low-spin $\text{Ni}^{3+}$ in the $\text{LaAlO}_3$ ceramic. Physics of the Solid State, 2002, 44, 1468-1470.	0.6	10
34	Magnetic Susceptibility of Dilute $\text{La}_{0.67}\text{Sr}_{0.33}\text{MnO}_3$ - $\text{LaAlO}_3$ Solid Solutions. Russian Journal of General Chemistry, 2002, 72, 814-815.	0.8	2
35	Title is missing!. Russian Journal of General Chemistry, 2002, 72, 1853-1856.	0.8	0
36	Title is missing!. Russian Journal of General Chemistry, 2001, 71, 1153-1154.	0.8	0

#	ARTICLE	IF	CITATIONS
37	Title is missing!. Russian Journal of General Chemistry, 2001, 71, 1351-1354.	0.8	0