

Andrew Fetisov

List of Publications by Year in descending order

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13
papers

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1937685

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Increase in the density of Sr ₂ Fe _{1.5} Mo _{0.5} O _{6-δ} membranes through an excess of iron oxide: The effect of iron oxide on transport and kinetic parameters. <i>Surfaces and Interfaces</i> , 2022, 29, 101784.	3.0	5
2	Effect of grain boundaries in La _{0.84} Sr _{0.16} CoO _{3-δ} on oxygen diffusivity and surface exchange kinetics. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 11272-11286.	2.8	5
3	Weight Balance Violation During Hydration of YBa ₂ Cu ₃ O _{6+δ} . <i>Journal of Superconductivity and Novel Magnetism</i> , 2021, 34, 2725-2732.	1.8	0
4	Distance to Massive Metal Body—a Paradoxical Parameter that Regulates the Intensity of the Hydration of YBa ₂ Cu ₃ O _{6.75} . <i>Journal of Superconductivity and Novel Magnetism</i> , 2020, 33, 941-948.	1.8	2
5	Puzzling Behavior of Hydrated YBCO. <i>Journal of Superconductivity and Novel Magnetism</i> , 2020, 33, 3341-3348.	1.8	1
6	Protective Coatings La-Mn-Cu-O for Stainless-Steel Interconnector for SOFC, Obtained by the Electrocrystallization Method from Non-Aqueous Solutions. <i>Russian Journal of Non-Ferrous Metals</i> , 2018, 59, 102-110.	0.6	11
7	Relationship Between Electronic and Crystal Structure in Nd _{1-x} Ba _{2-x} Cu ₃ O _{6+δ} . <i>Journal of Superconductivity and Novel Magnetism</i> , 2018, 31, 203-208.	1.8	1
8	Evolution of the Crystal and Electronic Structures of the R ₂ Ba ₂ Cu ₃ O _{6+δ} Cuprates in Annealing. <i>Journal of Experimental and Theoretical Physics</i> , 2018, 127, 1033-1039.	0.9	0
9	Regime of superhigh reactivity of the YBa ₂ Cu ₃ O _{6+δ} superconductor toward the components of air. <i>Doklady Physical Chemistry</i> , 2016, 470, 168-172.	0.9	1
10	XPS Study of Mechanically Activated YBa ₂ Cu ₃ O _{6+δ} and NdBa ₂ Cu ₃ O _{6+δ} . <i>Journal of Spectroscopy</i> , 2013, 2013, 1-13.	1.3	11
11	Chemical state of the surface of mechanically activated Mn m O n oxides. <i>Journal of Applied Spectroscopy</i> , 2011, 78, 240-244.	0.7	8
12	Study of structural phase transitions in YBa ₂ Cu ₃ O _{6+δ} by x-ray photoelectron spectroscopy. <i>Journal of Applied Spectroscopy</i> , 2007, 74, 219-222.	0.7	0
13	State of oxygen in the structure of YBa ₂ Cu ₃ O _{6+δ} : Reversible changes during annealing and their influence on T _c . <i>Inorganic Materials</i> , 2006, 42, 1243-1250.	0.8	2