

# 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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#	ARTICLE	IF	CITATIONS
1	XPS Study of Mechanically Activated $\text{YBa}_{2-x}\text{Cu}_{3-x}\text{O}_{6+\delta}$ and $\text{NdBa}_{2-x}\text{Cu}_{3-x}\text{O}_{6+\delta}$ . Journal of Spectroscopy, 2013, 2013, 1-13.	1.3	11
2	Protective Coatings $\text{La}_{1-x}\text{Mn}_x\text{CuO}$ for Stainless-Steel Interconnector for SOFC, Obtained by the Electrocrystallization Method from Non-Aqueous Solutions. Russian Journal of Non-Ferrous Metals, 2018, 59, 102-110.	0.6	11
3	Chemical state of the surface of mechanically activated $\text{Mn}_m\text{O}_n$ oxides. Journal of Applied Spectroscopy, 2011, 78, 240-244.	0.7	8
4	Effect of grain boundaries in $\text{La}_{0.84}\text{Sr}_{0.16}\text{CoO}_{3-\delta}$ on oxygen diffusivity and surface exchange kinetics. Physical Chemistry Chemical Physics, 2021, 23, 11272-11286.	2.8	5
5	Increase in the density of $\text{Sr}_2\text{Fe}_{1.5}\text{Mo}_{0.5}\text{O}_{6-\delta}$ membranes through an excess of iron oxide: The effect of iron oxide on transport and kinetic parameters. Surfaces and Interfaces, 2022, 29, 101784.	3.0	5
6	State of oxygen in the structure of $\text{YBa}_2\text{Cu}_3\text{O}_{6+\delta}$ : Reversible changes during annealing and their influence on $T_c$ . Inorganic Materials, 2006, 42, 1243-1250.	0.8	2
7	Distance to Massive Metal Body—a Paradoxical Parameter that Regulates the Intensity of the Hydration of $\text{YBa}_2\text{Cu}_3\text{O}_{6.75}$ . Journal of Superconductivity and Novel Magnetism, 2020, 33, 941-948.	1.8	2
8	Regime of superhigh reactivity of the $\text{YBa}_2\text{Cu}_3\text{O}_{6+\delta}$ superconductor toward the components of air. Doklady Physical Chemistry, 2016, 470, 168-172.	0.9	1
9	Relationship Between Electronic and Crystal Structure in $\text{Nd}_{1-x}\text{Ba}_x\text{Cu}_3\text{O}_{6+\delta}$ . Journal of Superconductivity and Novel Magnetism, 2018, 31, 203-208.	1.8	1
10	Puzzling Behavior of Hydrated YBCO. Journal of Superconductivity and Novel Magnetism, 2020, 33, 3341-3348.	1.8	1
11	Study of structural phase transitions in $\text{YBa}_2\text{Cu}_3\text{O}_{6+\delta}$ by x-ray photoelectron spectroscopy. Journal of Applied Spectroscopy, 2007, 74, 219-222.	0.7	0
12	Evolution of the Crystal and Electronic Structures of the $\text{RBa}_2\text{Cu}_3\text{O}_{6+\delta}$ Cuprates in Annealing. Journal of Experimental and Theoretical Physics, 2018, 127, 1033-1039.	0.9	0
13	Weight Balance Violation During Hydration of $\text{YBa}_2\text{Cu}_3\text{O}_{6+\delta}$ . Journal of Superconductivity and Novel Magnetism, 2021, 34, 2725-2732.	1.8	0