

Svetlana Chizhevskaya

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Phase Compositions and Elements Partitioning in Two-Phase Hosts for Immobilization of a Rare Earth-Actinide High-Level Waste Fraction. Materials Research Society Symposia Proceedings, 1999, 608, 407.	0.1	5
2	Depleted uranium hexafluoride – technogenic raw material for obtaining high-purity inorganic fluorides. Atomic Energy, 2012, 111, 282-287.	0.4	5
3	Perovskite Ceramics from Mechanically Activated Batches for Immobilization of Rare Earth – Actinide Fraction of HLW. Materials Research Society Symposia Proceedings, 2000, 663, 1.	0.1	4
4	Obtaining nanostructured powders of partially stabilized zirconium dioxide for ceramic with high mechanical strength. Glass and Ceramics (English Translation of Steklo I Keramika), 2010, 67, 114-117.	0.6	4
5	Solid-Phase Interaction of Depleted Uranium Tetrafluoride with Different History of Production with Silica. Atomic Energy, 2015, 118, 196-202.	0.4	4
6	Interaction of depleted uranium tetrafluoride with silica. Atomic Energy, 2012, 112, 226-229.	0.4	3
7	Glycine-Nitrate Synthesis of Partially Yttrium-Stabilized Zirconium Nanopowders for Hard Ceramics. Glass and Ceramics (English Translation of Steklo I Keramika), 2014, 70, 400-403.	0.6	3
8	Heterophase Synthesis of Zirconium Hydroxide from Zirconium Oxychloride. Inorganic Materials, 2019, 55, 994-1000.	0.8	3
9	Sintered (Sr,U)-Containing Zirconolite Ceramics Study. Materials Research Society Symposia Proceedings, 1997, 506, 261.	0.1	2
10	Heterophase conversion of K ₂ ZrF ₆ into zirconium hydroxide. Inorganic Materials, 2017, 53, 752-757.	0.8	2
11	Solid-Phase Synthesis of Li ₂ TiO ₃ . Glass and Ceramics (English Translation of Steklo I Keramika), 2016, 72, 327-330.	0.6	1
12	Solid-Phase Conversion of Depleted Uranium Tetrafluoride into Oxides Using Mechanoactivated Quartz with the Addition of Sodium Fluoride. Atomic Energy, 2017, 122, 346-352.	0.4	1
13	Mechanical Activation as an Effective Method for Zirconate Ceramics Preparation. AIP Conference Proceedings, 2003, , .	0.4	0
14	Solid-Phase Interaction of Uranium Tetrafluoride with Aluminum Silicates. Atomic Energy, 2017, 122, 200-206.	0.4	0
15	Synthesis of Nanostructured Li ₄ Ti ₅ O ₁₂ Powder by the Glycine – Nitrate Process and a Modified Glycine – Nitrate Process. Inorganic Materials, 2020, 56, 820-827.	0.8	0