

Mariyam Ziyatdinova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/437649/publications.pdf>

Version: 2024-02-01

11
papers

63
citations

1937685

4
h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

49
citing authors

#	ARTICLE	IF	CITATIONS
1	Thermally-induced precipitation of gold nanoparticles in phosphate glass: effect on the optical properties of Er ³⁺ ions. Journal of Non-Crystalline Solids, 2020, 550, 120408.	3.1	17
2	Effect of Gold Nanoparticles on the Spectral Luminescence Properties of Eu ³⁺ -Doped Phosphate Glass. Glass and Ceramics (English Translation of Steklo I Keramika), 2019, 76, 121-125.	0.6	12
3	Tuning the plasmon resonance of gold nanoparticles in phase-separated glass via the local refractive index change. Journal of Non-Crystalline Solids, 2021, 566, 120893.	3.1	11
4	Radio- and photoluminescence properties of Ce/Tb co-doped glasses with huntite-like composition. Optical Materials, 2018, 78, 247-252.	3.6	7
5	Oxide glass with minimum distance 0.67 nm between rare-earth activators. Glass and Ceramics (English) Tj ETQq1 1 0.784314 rgBT /Ov	0.6	4
6	Spectroscopic Properties of Yttrium-Aluminum-Borate Glasses Activated by Terbium and Cerium Ions. Glass and Ceramics (English Translation of Steklo I Keramika), 2016, 72, 366-369.	0.6	4
7	Spectral-luminescent and laser properties of the (Y _{1-x} Y _b) ₂ O ₃ ·Al ₂ O ₃ ·B ₂ O ₃ glasses. Optical Materials, 2018, 76, 253-259.	3.6	3
8	Optical Glass with ¹³³ Cs ₂ O Nanocrystals for UV-C Radiation Visualization. Glass and Ceramics (English) Tj ETQq0 0 0 rgBT /Overlock 10	0.6	2
9	Formation of Spectral Valleys in the Hard X-Ray Spectrum by Diffraction Band Reject Filtering. JETP Letters, 2021, 114, 195-199.	1.4	2
10	Photoluminescence of Gallate Glass-Ceramics: Al ₂ O ₃ Influence. Glass and Ceramics (English) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 382	0.6	1
11	On the Generation of Intense Cs K X-Rays upon Electron Excitation of a Mo Target Heat Treated in Cs and O ₂ Vapors. JETP Letters, 2020, 112, 734-738.	1.4	0