

Alexandra Sherstobitova

List of Publications by Year in descending order

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9
papers

44
citations

2258059

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2053705

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9
all docs

9
docs citations

9
times ranked

15
citing authors

#	ARTICLE	IF	CITATIONS
1	Diffuse reflection of light by cellulose pulp and optical absorption of aqueous residual lignin solutions. Journal of Applied Spectroscopy, 2011, 78, 138-140.	0.7	29
2	Optical properties of black liquor and refractometric methods for monitoring the solid residue concentration in sulfate cellulose production. Journal of Applied Spectroscopy, 2012, 79, 499-502.	0.7	6
3	Optical Properties of Aqueous Solutions of Dimethyl Sulfoxide and Application of Refractometry for Monitoring Their Composition. Journal of Applied Spectroscopy, 2013, 80, 610-614.	0.7	6
4	Optical properties of green liquors and the use of commercial refractometry to monitor their composition in the production of sulfate cellulose. Journal of Optical Technology (A Translation of Opticheskiy Zhurnal), 2013, 80, 162.	0.4	0
5	Time Dynamics of the Radiation Spectrum of the DRGS-12 Mercury-Helium Lamp. Measurement Techniques, 2015, 58, 300-302.	0.6	1
6	Effect of chlorine-containing bleaching agents on diffuse reflection of light by cellulose pulp. Journal of Applied Spectroscopy, 2010, 77, 437-440.	0.7	0
7	Effect of impurities on the color of polycrystalline zinc selenide. Semiconductors, 2013, 47, 1301-1302.	0.5	0
8	Investigating an optoelectronic system for interpreting holographic interferograms. Journal of Optical Technology (A Translation of Opticheskiy Zhurnal), 2013, 80, 162.	0.4	0
9	Refractive Index of Black and Green Liquors. Nauka I Obrazovanie, 2015, 15, .	0.1	0