Olga Ershova

List of Publications by Year in descending order

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1477746 1872312 6 292 6 6 citations h-index g-index papers 6 6 6 504 docs citations times ranked citing authors all docs

#	ARTICLE	IF	CITATIONS
1	Vapor pressure, vapor-liquid equilibria, liquid-liquid equilibria and excess enthalpy of the system consisting of isophorone, furfural, acetic acid and water. Chemical Engineering Science, 2018, 176, 19-34.	1.9	23
2	The Role of Various Chlorides on Xylose Conversion to Furfural: Experiments and Kinetic Modeling. ChemCatChem, 2017, 9, 3031-3040.	1.8	19
3	Purification and characterization of kraft lignin. Holzforschung, 2015, 69, 943-950.	0.9	22
4	Softwood kraft lignin for value-added applications: Fractionation and structural characterization. Industrial Crops and Products, 2015, 66, 220-228.	2.5	184
5	The role of xylulose as an intermediate in xylose conversion to furfural: insights via experiments and kinetic modelling. RSC Advances, 2015, 5, 66727-66737.	1.7	30
6	Effect of urea on cellulose degradation under conditions of alkaline pulping. Cellulose, 2012, 19, 2195-2204.	2.4	14