

Olga Ershova

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2231068/publications.pdf>

Version: 2024-02-01

6
papers

292
citations

1477746

6
h-index

1872312

6
g-index

6
all docs

6
docs citations

6
times ranked

504
citing authors

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