

Anna A Krasikova

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular self-organization of wood lignin-carbohydrate matrix. <i>Planta</i> , 2021, 254, 30.	3.2	3
2	Composition and Antimicrobial Activity of the Essential Oil and Supercritical Extracts of <i>Pinus sylvestris</i> Tree Greenery. <i>Russian Journal of Physical Chemistry B</i> , 2020, 14, 1287-1297.	1.3	2
3	Selective extraction of terpenoid compounds of <i>Juniperus communis</i> L. wood in the medium of a binary solvent (supercritical CO ₂ with modifier). <i>Phytochemical Analysis</i> , 2019, 30, 609-616.	2.4	5
4	Analysis of Phenolic Components in Supercritical Extracts of <i>Juniperus communis</i> L. Wood with High-Performance Liquid Chromatography. <i>Russian Journal of Physical Chemistry B</i> , 2019, 13, 1164-1168.	1.3	1
5	The differences between acid-base and redox properties of phenolic structures of coniferous and deciduous native lignins. <i>Wood Science and Technology</i> , 2018, 52, 1153-1164.	3.2	7
6	Supercritical Fluid Extraction as a Method of Thermochemical Activation of Wood Cell Walls. <i>Russian Journal of Physical Chemistry B</i> , 2017, 11, 1089-1094.	1.3	3
7	Supercritical fluid technologies for the advanced processing of plant raw materials. <i>Russian Journal of Physical Chemistry B</i> , 2016, 10, 1048-1052.	1.3	6
8	Application of steam explosion as a method of wood matrix thermochemical activation. <i>Journal of the Indian Academy of Wood Science</i> , 2016, 13, 82-89.	0.9	7
9	Supercritical fluid technologies in the chemistry of wood and its components. <i>Russian Journal of Physical Chemistry B</i> , 2015, 9, 1065-1073.	1.3	9
10	Juniper wood structure under the microscope. <i>Planta</i> , 2015, 241, 1231-1239.	3.2	13