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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2534312/publications.pdf>

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14
papers

234
citations

1162889

8
h-index

1199470

12
g-index

14
all docs

14
docs citations

14
times ranked

307
citing authors

#	ARTICLE	IF	CITATIONS
1	Conversion of various types of lignocellulosic biomass to fermentable sugars using kraft pulping and enzymatic hydrolysis. <i>Wood Science and Technology</i> , 2017, 51, 873-885.	1.4	49
2	Analysis of Cellulose Pulp Characteristics and Processing Parameters for Efficient Paper Production. <i>Sustainability</i> , 2020, 12, 7219.	1.6	38
3	Influence of lignin content in cellulose pulp on paper durability. <i>Scientific Reports</i> , 2020, 10, 19998.	1.6	35
4	Yield of Pulp, Dimensional Properties of Fibers, and Properties of Paper Produced from Fast Growing Trees and Grasses. <i>BioResources</i> , 2017, 13, .	0.5	26
5	The utility of selected kraft hardwood and softwood pulps for fuel ethanol production. <i>Industrial Crops and Products</i> , 2017, 108, 824-830.	2.5	25
6	The Effect of Lignin Content in Birch and Beech Kraft Cellulosic Pulps on Simple Sugar Yields from the Enzymatic Hydrolysis of Cellulose. <i>Energies</i> , 2019, 12, 2952.	1.6	17
7	Paper Ageing: The Effect of Paper Chemical Composition on Hydrolysis and Oxidation. <i>Polymers</i> , 2021, 13, 1029.	2.0	14
8	Influences of Fiber and Pulp Properties on Papermaking Ability of Cellulosic Pulps Produced from Alternative Fibrous Raw Materials. <i>Journal of Natural Fibers</i> , 2021, 18, 1751-1761.	1.7	10
9	Accelerated ageing of paper: effect of lignin content and humidity on tensile properties. <i>Heritage Science</i> , 2021, 9, .	1.0	10
10	Production of Sugar Feedstocks for Fermentation Processes from Selected Fast Growing Grasses. <i>Energies</i> , 2019, 12, 3129.	1.6	5
11	Barrier Dispersion-Based Coatings Containing Natural and Paraffin Waxes. <i>Molecules</i> , 2022, 27, 930.	1.7	3
12	Impact of shredding degree on papermaking potential of recycled waste. <i>Scientific Reports</i> , 2021, 11, 17528.	1.6	2
13	Influence of coating grammage on the utility properties of coated papers. <i>Annals of WULS Forestry and Wood Technology</i> , 2021, 113, 5-12.	0.0	0
14	The influence of screening process parameters on paper properties produced from wastepaper. <i>Annals of WULS Forestry and Wood Technology</i> , 2020, 110, 16-24.	0.0	0