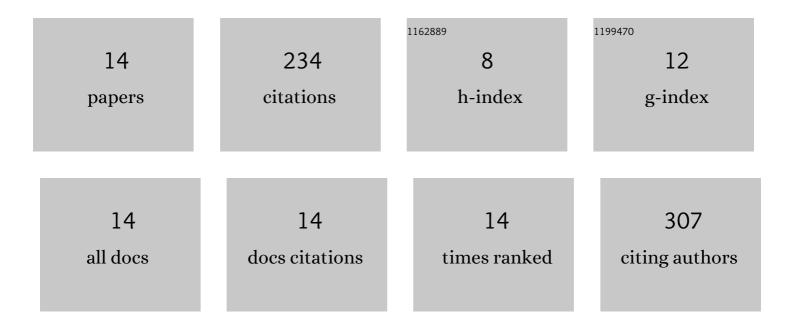
## Edyta Em MaÅ, achowska

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2534312/publications.pdf Version: 2024-02-01



#	Article	lF	CITATIONS
1	Conversion of various types of lignocellulosic biomass to fermentable sugars using kraft pulping and enzymatic hydrolysis. Wood Science and Technology, 2017, 51, 873-885.	1.4	49
2	Analysis of Cellulose Pulp Characteristics and Processing Parameters for Efficient Paper Production. Sustainability, 2020, 12, 7219.	1.6	38
3	Influence of lignin content in cellulose pulp on paper durability. Scientific Reports, 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. BioResources, 2017, 13, .	0.5	26
5	The utility of selected kraft hardwood and softwood pulps for fuel ethanol production. Industrial Crops and Products, 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. Energies, 2019, 12, 2952.	1.6	17
7	Paper Ageing: The Effect of Paper Chemical Composition on Hydrolysis and Oxidation. Polymers, 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. Journal of Natural Fibers, 2021, 18, 1751-1761.	1.7	10
9	Accelerated ageing of paper: effect of lignin content and humidity on tensile properties. Heritage Science, 2021, 9, .	1.0	10
10	Production of Sugar Feedstocks for Fermentation Processes from Selected Fast Growing Grasses. Energies, 2019, 12, 3129.	1.6	5
11	Barrier Dispersion-Based Coatings Containing Natural and Paraffin Waxes. Molecules, 2022, 27, 930.	1.7	3
12	Impact of shredding degree on papermaking potential of recycled waste. Scientific Reports, 2021, 11, 17528.	1.6	2
13	Influence of coating grammage on the utility properties of coated papers. Annals of WULS Forestry and Wood Technology, 2021, 113, 5-12.	0.0	0
14	The influence of screening process parameters on paper properties produced from wastepaper. Annals of WULS Forestry and Wood Technology, 2020, 110, 16-24.	0.0	0