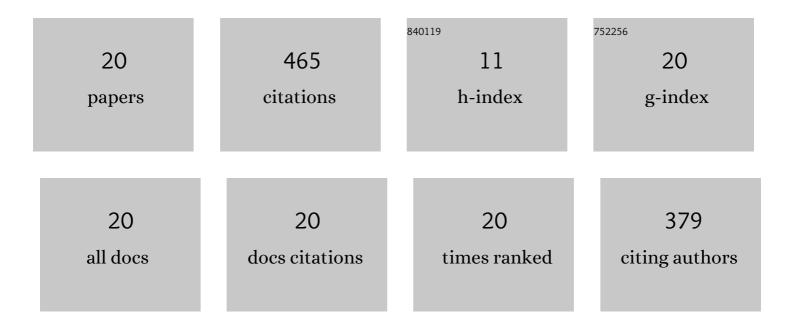
Siham Amirou

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Glutaraldehyde-wheat gluten protein adhesives for wood bonding. Journal of Adhesion, 2021, 97, 88-100.	1.8	34
2	Organosolv Lignin for Non-Isocyanate Based Polyurethanes (NIPU) as Wood Adhesive. Journal of Renewable Materials, 2021, 9, 881-907.	1.1	39
3	5-Hydroxymethyl furfural modified melamine glyoxal resin. Journal of Adhesion, 2020, 96, 1167-1185.	1.8	21
4	Investigations of mechanical properties and chemical changes occurring during welding of thermally modified ash wood. Journal of Adhesion Science and Technology, 2020, 34, 13-24.	1.4	5
5	Soy protein isolate-based polyamides as wood adhesives. Wood Science and Technology, 2020, 54, 89-102.	1.4	36
6	Biosourced heat resistant coatings by cross-linking of proteins with triethyl phosphate. Progress in Organic Coatings, 2020, 138, 105403.	1.9	7
7	Reactivity, characterization and mechanical performance of particleboards bonded with tannin resins and bio hardeners from African trees. International Wood Products Journal, 2020, 11, 80-93.	0.6	10
8	Preparation and Evaluation of Glucose Based Non-Isocyanate Polyurethane Self-Blowing Rigid Foams. Polymers, 2019, 11, 1802.	2.0	44
9	Particleboard bonded with bio-hardeners of tannin adhesives. European Journal of Wood and Wood Products, 2019, 77, 1221-1223.	1.3	22
10	Wheat protein hydrolysates-resorcinol–aldehydes as potential cold setting adhesives. European Journal of Wood and Wood Products, 2019, 77, 453-463.	1.3	9
11	African tree bark exudate extracts as biohardeners of fully biosourced thermoset tannin adhesives for wood panels. Industrial Crops and Products, 2019, 132, 253-268.	2.5	47
12	Reactions with Wood Carbohydrates and Lignin of Citric Acid as a Bond Promoter of Wood Veneer Panels. Polymers, 2018, 10, 833.	2.0	50
13	Melamine–Glyoxal–Glutaraldehyde Wood Panel Adhesives without Formaldehyde. Polymers, 2018, 10, 22.	2.0	30
14	Citric acid as waterproofing additive in butt joints linear wood welding. European Journal of Wood and Wood Products, 2017, 75, 651-654.	1.3	39
15	Water resistance of natural joint of spruce produced by linear friction welding without any treatment. International Wood Products Journal, 2017, 8, 201-207.	0.6	5
16	Optimization of Wood Welding Parameters for Australian Hardwood Species. BioResources, 2016, 12, .	0.5	6
17	Variation of shear properties of welded spruce at different pressures and welding times. Biotribology, 2016, 5, 61-66.	0.9	8
18	Utilization of hydrophilic/hydrophobic hyperbranched poly(amidoamine)s as additives for melamine urea formaldehyde adhesives. Polymer Composites, 2015, 36, 2255-2264.	2.3	10

#	Article	IF	CITATIONS
19	Characterization of cellulose prepared from some Algerian lignocellulosic materials (zeen oak wood,) Tj ETQq1 1	0.784314	rgBT /Overloo
	419-421.	1.5	9
20	Particleboards production from date palm biomass. European Journal of Wood and Wood Products, 2013, 71, 717-723.	1.3	34