

Cristiane InÃ¡cio de Campos

List of Publications by Year in descending order

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41
papers

165
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1307594

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150
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#	ARTICLE	IF	CITATIONS
1	Heat transfer and physical-mechanical properties analysis of particleboard produced with ZnO nanoparticles addition. <i>BioResources</i> , 2019, 14, 9904-9915.	1.0	18
2	Production and characterization of MDF using eucalyptus fibers and castor oil-based polyurethane resin. <i>Materials Research</i> , 2004, 7, 421-425.	1.3	15
3	Static Bending Strength of Heat-Treated and Chromated Copper Arsenate-Treated Plywood. <i>BioResources</i> , 2017, 12, 6276-6282.	1.0	15
4	High-density particleboard made from agro-industrial waste and different adhesives. <i>BioResources</i> , 2019, 14, 5162-5170.	1.0	14
5	The use of nanocellulose in the production of medium density particleboard panels and the modification of its physical properties. <i>BioResources</i> , 2019, 14, 5071-5079.	1.0	13
6	Physical and mechanical properties of particleboard bamboo waste bonded with urea formaldehyde and castor oil based adhesive. <i>Revista Materia</i> , 2014, 19, 1-6.	0.2	12
7	Physical properties of medium density fiberboard produced with the addition of ZnO nanoparticles. <i>BioResources</i> , 2019, 14, 1618-1625.	1.0	8
8	Influence of the Procurement Site on Physical and Mechanical Properties of Cupiãba Wood Species. <i>BioResources</i> , 2018, 13, .	1.0	7
9	Wood-Cement Composites from Wastes of Pinus Sp. Wood: Effect of Particles Treatment. <i>International Journal of Composite Materials</i> , 2014, 4, 146-149.	0.3	7
10	Use of Macadamia Nutshell in the Production of Eucalyptus Salign Particleboards. <i>Advanced Materials Research</i> , 0, 1025-1026, 246-250.	0.3	6
11	PHYSICAL AND MECHANICAL PROPERTIES OF PARTICLEBOARD FROM <i>Eucalyptus grandis</i> PRODUCED BY UREA FORMALDEHYDE RESIN WITH SiO ₂ NANOPARTICLES. <i>Engenharia Agricola</i> , 2020, 40, 289-293.	0.7	6
12	Physical and Mechanical Properties of Wood-Cement Composite with Lignocellulosic Grading Waste Variation. <i>International Journal of Composite Materials</i> , 2014, 4, 69-72.	0.3	5
13	Influence of provenance on physical and mechanical properties of Angelim-pedra (<i>Hymenolobium</i>) Tj ETQq1 1 0.784314 rgBT ₄ /Overlo 2,9	0.3	4
14	Influence of Indian cedar particle pretreatments on cement-wood composite properties. <i>BioResources</i> , 2020, 15, 1656-1664.	1.0	4
15	EFEITO DA TERMORRETIFICAÇÃO NA QUALIDADE DE COLAGEM DE LÃMINAS DE MADEIRA PARA A PRODUÇÃO DE COMPENSADO. <i>Ciencia Florestal</i> , 2018, 28, 274.	0.3	4
16	Production and characterization of heat treated OSB made of <i>Pinus taeda</i> . <i>Acta Scientiarum - Technology</i> , 2019, 41, 39505.	0.4	3
17	Eucalyptus Bark Charcoal: the Influence of Carbonization Temperature in Thermal Behavior. <i>Materials Research</i> , 2019, 22, .	1.3	3
18	Cisalhamento na Linha de Cola de Compensados de Eucalyptus sp. e Adesivo PVA. <i>Floresta E Ambiente</i> , 2012, 19, 141-146.	0.4	3

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19	Evaluation of the Moisture Content in Stiffness Properties of Structural Glulam Beams. <i>Advanced Materials Research</i> , 2015, 1088, 676-679.	0.3	2
20	Efeitos das intempéries na rugosidade de painéis de partículas de Pinus sp.. <i>Ambiente Construído</i> , 2018, 18, 227-238.	0.4	2
21	Propriedades mecânicas de painéis produzidos com lascas de madeira em três diferentes comprimentos. <i>Scientia Forestalis/Forest Sciences</i> , 2016, 44, .	0.2	2
22	Adição de nanopartículas em painéis engenheirados de madeira / Addition of nanoparticles in engineered wood panels. <i>Brazilian Journal of Development</i> , 2022, 8, 2659-2667.	0.1	2
23	Effect of Wood Moisture Content in Edge Glued Panel Bonding for Furniture Industry: Analysis of Shear-Stress and Rupture in Bondline. <i>Advanced Materials Research</i> , 0, 1025-1026, 227-232.	0.3	1
24	Evaluating a Test Parameter in Static Bending for <i>Pinus sp</i>. <i>Wood. Advanced Materials Research</i> , 0, 1025-1026, 196-199.	0.3	1
25	Influence of the Addition of Coffee Husk in Physical Properties of Bamboo Particleboard. <i>Advanced Materials Research</i> , 2015, 1088, 648-651.	0.3	1
26	Particleboard Manufactured with Bamboo and Coconut Fibers in Different Ratios of Adhesive. <i>Advanced Materials Research</i> , 2015, 1088, 672-675.	0.3	1
27	Castor oil based polyurethane adhesive content on OSSB produced with soybean straw. <i>Ambiente Construído</i> , 2021, 21, 23-36.	0.4	1
28	Study of the plywood panels properties using geostatistic. <i>Independent Journal of Management & Production</i> , 2016, 7, 1083-1095.	0.4	1
29	Characterization of particleboards produced with Pinus spp. waste. <i>Scientia Forestalis/Forest Sciences</i> , 2016, 44, .	0.2	1
30	CARACTERIZACIÓ“N DEL MDF PRODUCIDO A PARTIR DE EUCALIPTO Y ADHESIVO POLIURETANO NATURAL. <i>Maderas: Ciencia Y Tecnologia</i> , 2004, 6, .	0.7	1
31	Quality Assessment in Industrial Production of Plywood by Stiffness and Strength Properties in Bending. <i>International Journal of Materials Engineering</i> , 2013, 3, 108-111.	1.0	1
32	Evaluation of CCB-preserved medium density particleboards under natural weathering. <i>BioResources</i> , 2020, 15, 3678-3687.	1.0	1
33	Particleboard Manufactured with Additions of Eucalyptus Bark in Different Percentages in the Internal Layer. <i>Advanced Materials Research</i> , 0, 1025-1026, 3-6.	0.3	0
34	Medium Density Particleboard with Addition of Impregnated Paper. <i>Advanced Materials Research</i> , 0, 1025-1026, 543-546.	0.3	0
35	Resin-Wood Particulate Composite Reinforced with Piassava Fibre. <i>Advanced Materials Research</i> , 2015, 1088, 415-418.	0.3	0
36	Particleboard Manufactured with Variation of Press Time. <i>Advanced Materials Research</i> , 2015, 1088, 644-647.	0.3	0

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37	Post-Fire Study of Strength and Stiffness of a Wooden Roof Structure. <i>Advanced Materials Research</i> , 2015, 1088, 660-663.	0.3	0
38	Densidade aparente e frequência de vibração como estimadores das propriedades de resistência e de rigidez à flexão de painéis OSSB. <i>Revista Principia</i> , 0, , .	0.1	0
39	Análise físico-mecânica de compósitos madeira-cimento e uso de modelos micro mecânicos na previsão de suas propriedades. <i>Revista Principia</i> , 0, , .	0.1	0
40	Influência do tempo de prensagem em propriedades físicas e mecânicas de painéis MDP. <i>Scientia Forestalis/Forest Sciences</i> , 2018, 46, .	0.2	0
41	Potencial de reciclagem de resíduos de madeira e cinza de caldeira de biomassa em um material compósito cimentício. <i>Revista Principia</i> , 0, , .	0.1	0