Antonio FerrÃ¡ndez-GarcÃ-a

List of Publications by Year
in descending order

16 papers	241 citations	933447 10 h-index	940533 16 g-index
16 all docs	16 docs citations	16 times ranked	213 citing authors

#	Article	IF	Citations
1	Eco-efficiency analysis of the life cycle of interior partition walls: a comparison of alternative solutions. Journal of Cleaner Production, 2016, 112, 649-665.	9.3	37
2	Experimental Evaluation of a New Giant Reed (Arundo Donax L.) Composite Using Citric Acid as a Natural Binder. Agronomy, 2019, 9, 882.	3.0	27
3	Study of Waste Jute Fibre Panels (Corchorus capsularis L.) Agglomerated with Portland Cement and Starch. Polymers, 2020, 12, 599.	4.5	26
4	Physical and Mechanical Properties of Particleboard Made from Palm Tree Prunings. Forests, 2018, 9, 755.	2.1	24
5	The Influence of Processing and Particle Size on Binderless Particleboards Made from Arundo donax L. Rhizome. Polymers, 2020, 12, 696.	4.5	21
6	Assessment of the Physical, Mechanical and Acoustic Properties of Arundo donax L. Biomass in Low Pressure and Temperature Particleboards. Polymers, 2020, 12, 1361.	4.5	21
7	Study of the Utilisation of Almond Residues for Low-Cost Panels. Agronomy, 2019, 9, 811.	3.0	18
8	Potential Use of Phoenix canariensis Biomass in Binderless Particleboards at Low Temperature and Pressure. BioResources, 2017, 12, .	1.0	17
9	Influence of Particle Size on the Properties of Boards Made from Washingtonia Palm Rachis with Citric Acid. Sustainability, 2020, 12, 4841.	3.2	12
10	Analysis of the Thermal Insulation and Fire-Resistance Capacity of Particleboards Made from Vine (Vitis vinifera L.) Prunings. Polymers, 2020, 12, 1147.	4.5	10
11	Properties of Wood Particleboards Containing Giant Reed (Arundo donax L.) Particles. Sustainability, 2020, 12, 10469.	3.2	8
12	Properties of Cement-Bonded Particleboards Made from Canary Islands Palm (Phoenix canariensis Ch.) Trunks and Different Amounts of Potato Starch. Forests, 2020, 11, 560.	2.1	6
13	Evaluation of Particleboards Made from Giant Reed (Arundo donax L.) Bonded with Cement and Potato Starch. Polymers, 2022, 14, 111.	4.5	5
14	Analysis of the Manufacturing Variables of Binderless Panels Made of Leaves of Olive Tree (Olea) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 2	3.0	4
15	Influence of the Density in Binderless Particleboards Made from Sorghum. Agronomy, 2022, 12, 1387.	3.0	3
16	Evaluation of Fruit and Vegetable Containers Made from Mulberry Wood (Morus Alba L.) Waste. Applied Sciences (Switzerland), 2019, 9, 1806.	2.5	2