

# Cesar Segovia

## List of Publications by Year in Descending Order

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**Version:** 2024-04-28

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

15  
papers

191  
citations

9  
h-index

13  
g-index

15  
ext. papers

227  
ext. citations

2.2  
avg, IF

2.62  
L-index

#	Paper	IF	Citations
15	Performance of Unidirectional Biocomposite Developed with Piptadeniastrum Africanum Tannin Resin and Urena Lobata Fibers as Reinforcement. <i>Journal of Renewable Materials</i> , <b>2021</b> , 9, 477-493	2.4	6
14	Toward the cottonization of hemp fibers by steam explosion [Part 1: defibration and morphological characterization. <i>Textile Reseach Journal</i> , <b>2018</b> , 88, 1047-1055	1.7	13
13	Evaluating mold growth in tannin-resin and flax fiber biocomposites. <i>Industrial Crops and Products</i> , <b>2016</b> , 83, 438-443	5.9	11
12	Extraction and Characterization of Fibers from Palm Tree. <i>BioResources</i> , <b>2016</b> , 11,	1.3	10
11	Enhancing water resistance of welded dowel wood joints by acetylated lignin. <i>Journal of Adhesion Science and Technology</i> , <b>2013</b> , 27, 252-262	2	20
10	Phenolic resin wood panel adhesives based on chestnut ( <i>Castanea sativa</i> ) hydrolysable tannins. <i>International Wood Products Journal</i> , <b>2013</b> , 4, 95-100	0.9	7
9	Wood blockboards for construction fabricated by wood welding with pre-oiled dowels. <i>Journal of Adhesion Science and Technology</i> , <b>2013</b> , 27, 577-585	2	7
8	Phenolic resin adhesives based on chestnut ( <i>Castanea sativa</i> ) hydrolysable tannins. <i>Journal of Adhesion Science and Technology</i> , <b>2013</b> , 27, 2103-2111	2	33
7	Insulation rigid and elastic foams based on albumin. <i>Industrial Crops and Products</i> , <b>2012</b> , 37, 149-154	5.9	20
6	Performance of Dowel-Welded L-joints for Wood Furniture. <i>Journal of Adhesion Science and Technology</i> , <b>2011</b> , 25, 1829-1837	2	4
5	Wood Blockboards Fabricated by Rotational Dowel Welding. <i>Journal of Adhesion Science and Technology</i> , <b>2011</b> , 25, 2745-2753	2	8
4	Application of Numerical Modelling to Dowel-Welded Wood Joints. <i>Journal of Adhesion Science and Technology</i> , <b>2010</b> , 24, 359-370	2	24
3	Accelerating vs Constant Rate of Insertion in Wood Dowel Welding. <i>Journal of Adhesion Science and Technology</i> , <b>2010</b> , 24, 1319-1328	2	9
2	Performance of Dowel-Welded T-Joints for Wood Furniture. <i>Journal of Adhesion Science and Technology</i> , <b>2009</b> , 23, 2073-2084	2	4
1	Performance of Dowel-Welded Wood Furniture Linear Joints. <i>Journal of Adhesion Science and Technology</i> , <b>2009</b> , 23, 1293-1301	2	15