

# Joana Beigbeder

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3423853/publications.pdf>

Version: 2024-02-01

10  
papers

270  
citations

1040056

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h-index

1372567

10  
g-index

11  
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11  
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Under Glass Weathering of Hemp Fibers Reinforced Polypropylene Biocomposites: Degradation Mechanisms Based on Emitted Volatile Organic Compounds. <i>Frontiers in Materials</i> , 2020, 7, .	2.4	2
2	How to manage biocomposites wastes end of life? A life cycle assessment approach (LCA) focused on polypropylene (PP)/wood flour and polylactic acid (PLA)/flax fibres biocomposites. <i>Waste Management</i> , 2019, 83, 184-193.	7.4	70
3	Under glass weathering of hemp fibers reinforced polypropylene biocomposites: Impact of Volatile Organic Compounds emissions on indoor air quality. <i>Polymer Degradation and Stability</i> , 2018, 149, 85-95.	5.8	14
4	Correlation between artificial and natural weathering of hemp fibers reinforced polypropylene biocomposites. <i>Polymer Degradation and Stability</i> , 2018, 148, 117-131.	5.8	26
5	Exterior and under glass natural weathering of hemp fibers reinforced polypropylene biocomposites: Impact on mechanical, chemical, microstructural and visual aspect properties. <i>Polymer Degradation and Stability</i> , 2018, 148, 104-116.	5.8	13
6	Natural weathering of hemp fibers reinforced polypropylene biocomposites: Relationships between visual and surface aspects, mechanical properties and microstructure based on statistical approach. <i>Composites Science and Technology</i> , 2018, 167, 440-447.	7.8	13
7	Life cycle assessment case study: Tertiary treatment process options for wastewater reuse. <i>Integrated Environmental Assessment and Management</i> , 2017, 13, 1113-1121.	2.9	22
8	New sampling device for on-site measurement of SVOC gas-phase concentration at the emitting material surface. <i>Analytical and Bioanalytical Chemistry</i> , 2017, 409, 3199-3210.	3.7	9
9	Determination of the volatile fraction of phosphorus flame retardants in cushioning foam of upholstered furniture: towards respiratory exposure assessment. <i>Environmental Monitoring and Assessment</i> , 2016, 188, 576.	2.7	9
10	Study of the physico-chemical properties of recycled polymers from waste electrical and electronic equipment (WEEE) sorted by high resolution near infrared devices. <i>Resources, Conservation and Recycling</i> , 2013, 78, 105-114.	10.8	91