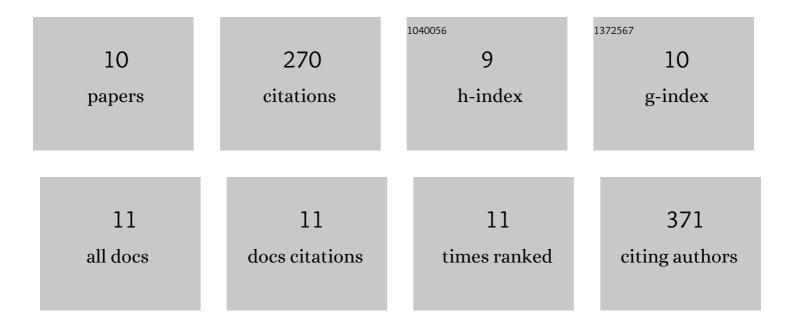
## Joana Beigbeder

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/3423853/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Under Glass Weathering of Hemp Fibers Reinforced Polypropylene Biocomposites: Degradation Mechanisms Based on Emitted Volatile Organic Compounds. Frontiers in Materials, 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. Waste Management, 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. Polymer Degradation and Stability, 2018, 149, 85-95.	5.8	14
4	Correlation between artificial and natural weathering of hemp fibers reinforced polypropylene biocomposites. Polymer Degradation and Stability, 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. Polymer Degradation and Stability, 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. Composites Science and Technology, 2018, 167, 440-447.	7.8	13
7	Life cycle assessment case study: Tertiary treatment process options for wastewater reuse. Integrated Environmental Assessment and Management, 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. Analytical and Bioanalytical Chemistry, 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. Environmental Monitoring and Assessment, 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. Resources, Conservation and Recycling, 2013, 78, 105-114.	10.8	91