

# Hanna M Brodowsky

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7183521/publications.pdf>

Version: 2024-02-01

11  
papers

396  
citations

1307594

7  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

483  
citing authors

#	ARTICLE	IF	CITATIONS
1	Micromechanical Tests on Natural Fibre Composites with Enzymatically Enhanced Fibre Matrix Adhesion. <i>Materials Circular Economy</i> , 2022, 4, 1.	3.2	1
2	Laccase-Enzyme Treated Flax Fibre for Use in Natural Fibre Epoxy Composites. <i>Materials</i> , 2020, 13, 4529.	2.9	13
3	Use of Marble Stone Powders in Producing Unsaturated Polyester Composites. <i>Advanced Engineering Materials</i> , 2018, 20, 1701061.	3.5	14
4	Investigation of Transcrystalline Interphases in Polypropylene/Glass Fiber Composites Using Micromechanical Tests. <i>Fibers</i> , 2018, 6, 16.	4.0	7
5	Jute fibre/epoxy composites: Surface properties and interfacial adhesion. <i>Composites Science and Technology</i> , 2012, 72, 1160-1166.	7.8	134
6	Characterization of Interphase Properties by Frequency-Dependent Cyclic Loading of Single Fibre Model Composites. <i>Journal of Adhesion Science and Technology</i> , 2010, 24, 237-253.	2.6	5
7	Characterization of interphase properties: Microfatigue of single fibre model composites. <i>Composites Part A: Applied Science and Manufacturing</i> , 2010, 41, 1579-1586.	7.6	13
8	Jute fibre/polypropylene composites II. Thermal, hydrothermal and dynamic mechanical behaviour. <i>Composites Science and Technology</i> , 2007, 67, 2707-2714.	7.8	151
9	Mechanical Deformation Behavior in Highly Anisotropic Elastomers Made from Ferroelectric Liquid Crystalline Polymers. <i>Langmuir</i> , 1999, 15, 274-278.	3.5	33
10	Wide range standard for scanning probe microscopy height calibration. <i>Review of Scientific Instruments</i> , 1996, 67, 4198-4200.	1.3	18
11	Polyolefine Composites Reinforced by Rice Husk and Saw Dust. , 0, , .		7