

# Bamdad Barari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12123056/publications.pdf>

Version: 2024-02-01

6  
papers

261  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

360  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mechanical, physical and tribological characterization of nano-cellulose fibers reinforced bio-epoxy composites: An attempt to fabricate and scale the "Green"™ composite. Carbohydrate Polymers, 2016, 147, 282-293.	10.2	115
2	Mechanical characterization of scalable cellulose nano-fiber based composites made using liquid composite molding process. Composites Part B: Engineering, 2016, 84, 277-284.	12.0	63
3	Mechanical and tribological properties of self-lubricating bio-based carbon-fabric epoxy composites made using liquid composite molding. Tribology International, 2015, 92, 222-232.	5.9	62
4	Flow along and across glass-fiber wicks: Testing of permeability models through experiments and simulations. AIChE Journal, 2018, 64, 3491-3501.	3.6	15
5	Green composites made from cellulose nanofibers and bio-based epoxy. , 2017, , 31-49.		5
6	Numerical analysis and field study of time dependent exergy-energy of a gas-steam combined cycle. Journal of the Serbian Chemical Society, 2012, 77, 945-957.	0.8	1