

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