

Amir H Behravesht

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11776829/publications.pdf>

Version: 2024-02-01

5
papers

328
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

278
citing authors

#	ARTICLE	IF	CITATIONS
1	Low density microcellular foam processing in extrusion using CO ₂ . Polymer Engineering and Science, 1998, 38, 1812-1823.	3.1	248
2	Effects of design, porosity and biodegradation on mechanical and morphological properties of additive-manufactured triply periodic minimal surface scaffolds. Journal of the Mechanical Behavior of Biomedical Materials, 2020, 112, 104064.	3.1	29
3	A Strategy for the Suppression of Cell Coalescence in the Extrusion of Microcellular High-Impact Polystyrene Foams. ACS Symposium Series, 1997, , 115-129.	0.5	22
4	Formation and characterization of polyethylene blends for autoclave-based expanded bead foams. Polymer Engineering and Science, 2010, 50, 1161-1167.	3.1	19
5	Procedure effect on the physical and mechanical properties of the extruded wood plastic composites. Polymer Composites, 2013, 34, 1349-1356.	4.6	10