

Foad Washahi

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7514137/publications.pdf>

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6
papers

141
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	Injectable bottlebrush hydrogels with tissue-mimetic mechanical properties. <i>Science Advances</i> , 2022, 8, eabm2469.	10.3	53
2	Mechanically Diverse Gels with Equal Solvent Content. <i>ACS Central Science</i> , 2022, 8, 845-852.	11.3	10
3	Injectable non-leaching tissue-mimetic bottlebrush elastomers as an advanced platform for reconstructive surgery. <i>Nature Communications</i> , 2021, 12, 3961.	12.8	32
4	On the correlation of the primary breakup length with fuel temperature in pressure swirl nozzle. <i>Fuel</i> , 2019, 258, 116094.	6.4	22
5	INSIGHT INTO THE DYNAMICS OF INTERNAL AND EXTERNAL FLOW FIELDS OF THE PRESSURE SWIRL NOZZLE. <i>Atomization and Sprays</i> , 2018, 28, 1001-1028.	0.8	4
6	EFFECT OF SWIRL CHAMBER LENGTH ON THE ATOMIZATION CHARACTERISTICS OF A PRESSURE-SWIRL NOZZLE. <i>Atomization and Sprays</i> , 2017, 27, 859-874.	0.8	20