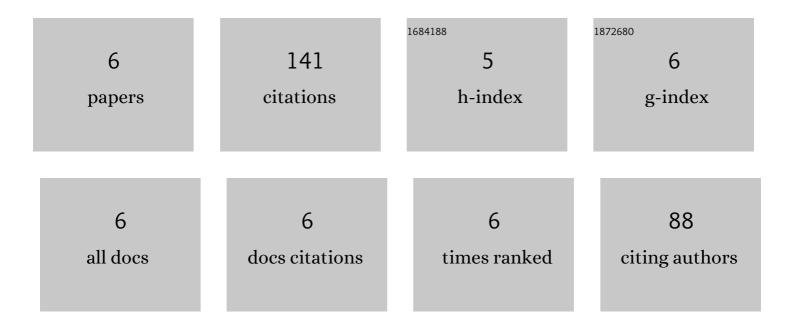
Foad Vashahi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7514137/publications.pdf Version: 2024-02-01



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