Wanis Nafo

List of Publications by Year in descending order

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1937685 2053705 5 6 59 4 citations h-index g-index papers 7 7 7 58 docs citations citing authors times ranked all docs

#	Article	IF	CITATIONS
1	Targeted nanoparticle binding & detection in petroleum hydrocarbon impacted porous media. Chemosphere, 2019, 215, 353-361.	8.2	16
2	Measuring Hyperelastic Properties of Hydrogels Using Cavity Expansion Method. Experimental Mechanics, 2019, 59, 1047-1061.	2.0	14
3	Characterization of PVA hydrogels' hyperelastic properties by uniaxial tension and cavity expansion tests. International Journal of Non-Linear Mechanics, 2020, 124, 103515.	2.6	12
4	Mechanical characterization of PVA hydrogels' rate-dependent response using multi-axial loading. PLoS ONE, 2020, 15, e0233021.	2.5	9
5	Measuring the Hyperelastic Response of Porcine Liver Tissues In-Vitro Using Controlled Cavitation Rheology. Experimental Mechanics, 2021, 61, 445-458.	2.0	4
6	Hydrogel Biomaterials for Drug Delivery: Mechanisms, Design, and Drugs. , 0, , .		2