Maryam Asemani

List of Publications by Year in descending order

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1937685 2053705 6 151 4 5 citations h-index g-index papers 6 6 6 110 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Mathematical modeling and simulation of pigging operation in gas and liquid pipelines. Journal of Petroleum Science and Engineering, 2009, 69, 100-106.	4.2	76
2	Design and fabrication of bone tissue scaffolds based on <scp>PCL</scp> / <scp>PHBV containing</scp> hydroxyapatite nanoparticles: <scp>dualâ€leaching</scp> technique. Journal of Biomedical Materials Research - Part A, 2021, 109, 981-993.	4.0	35
3	Mathematical modeling and optimization of multi-stage spherical reactor configurations for large scale dimethyl ether production. Fuel Processing Technology, 2014, 126, 207-214.	7.2	20
4	In vivo investigation of PCL/PHBV/Hydroxyapatite Nanocomposite Scaffold in Regeneration of Critical-sized Bone Defects. Fibers and Polymers, 2021, 22, 2507-2516.	2.1	10
5	Modeling of Pig Operations in Natural Gas and Liquid Pipeline. , 2006, , .		7
6	Experimental investigation of inhibitors injection to control salt precipitation using wetted wall column. Journal of Petroleum Science and Engineering, 2014, 122, 667-674.	4.2	3