## Firoozeh Danafar

List of Publications by Year in descending order

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1937685 2272923 7 157 4 4 citations h-index g-index papers 7 7 7 231 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Mathematical Modeling of Carbon Nanotubes Formation in Fluidized Bed Chemical Vapor Deposition. International Journal of Chemical Reactor Engineering, 2017, 15, .	1.1	O
2	Sustainable synthesis of silver nanoparticles using macroalgae Spirogyra varians and analysis of their antibacterial activity. Journal of Saudi Chemical Society, 2016, 20, 459-464.	5.2	120
3	Chemical Engineering from Technology to Engineering. , 2015, , 1-77.		1
4	Learning Synergism in Nanotechnology and Chemical Engineering by Case Study., 2015,, 179-272.		O
5	Sustainable world through sustainable materials and integrated biorefineries. Applied Petrochemical Research, 2013, 3, 107-116.	1.3	6
6	Influence of catalytic particle size on the performance of fluidized-bed chemical vapor deposition synthesis of carbon nanotubes. Chemical Engineering Research and Design, 2011, 89, 214-223.	5.6	21
7	An Innovative Procedure for Largeâ€scale Synthesis of Carbon Nanotubes by Fluidized Bed Catalytic Vapor Deposition Technique. Fullerenes Nanotubes and Carbon Nanostructures, 2009, 17, 652-663.	2.1	9