

# Firoozeh Danafar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10402181/publications.pdf>

Version: 2024-02-01

7  
papers

157  
citations

1937685  
4  
h-index

2272923  
4  
g-index

7  
all docs

7  
docs citations

7  
times ranked

231  
citing authors

#	ARTICLE	IF	CITATIONS
1	Sustainable synthesis of silver nanoparticles using macroalgae <i>Spirogyra varians</i> and analysis of their antibacterial activity. <i>Journal of Saudi Chemical Society</i> , 2016, 20, 459-464.	5.2	120
2	Influence of catalytic particle size on the performance of fluidized-bed chemical vapor deposition synthesis of carbon nanotubes. <i>Chemical Engineering Research and Design</i> , 2011, 89, 214-223.	5.6	21
3	An Innovative Procedure for Large-scale Synthesis of Carbon Nanotubes by Fluidized Bed Catalytic Vapor Deposition Technique. <i>Fullerenes Nanotubes and Carbon Nanostructures</i> , 2009, 17, 652-663.	2.1	9
4	Sustainable world through sustainable materials and integrated biorefineries. <i>Applied Petrochemical Research</i> , 2013, 3, 107-116.	1.3	6
5	Chemical Engineering from Technology to Engineering. , 2015, , 1-77.		1
6	Mathematical Modeling of Carbon Nanotubes Formation in Fluidized Bed Chemical Vapor Deposition. <i>International Journal of Chemical Reactor Engineering</i> , 2017, 15, .	1.1	0
7	Learning Synergism in Nanotechnology and Chemical Engineering by Case Study. , 2015, , 179-272.		0