

# Sajjad Janfaza

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9266825/publications.pdf>

Version: 2024-02-01

6  
papers

355  
citations

1478505

6  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

449  
citing authors

#	ARTICLE	IF	CITATIONS
1	<p></p>Biomedical Applications of TiO<sub>2</sub> Nanostructures: Recent Advances</p>. International Journal of Nanomedicine, 2020, Volume 15, 3447-3470.	6.7	211
2	A selective chemiresistive sensor for the cancer-related volatile organic compound hexanal by using molecularly imprinted polymers and multiwalled carbon nanotubes. Mikrochimica Acta, 2019, 186, 137.	5.0	44
3	Silver Sulfadiazine Encapsulated in Lipid-Based Nanocarriers for Burn Treatment. Journal of Burn Care and Research, 2017, 39, 1.	0.4	13
4	Visible light switchable BR/TiO<sub>2</sub> nanostructured photoanodes for bio-inspired solar energy conversion. RSC Advances, 2015, 5, 18642-18646.	3.6	20
5	Bio-nano hybrid materials based on bacteriorhodopsin: Potential applications and future strategies. Advances in Colloid and Interface Science, 2015, 225, 194-202.	14.7	34
6	Photocurrent generation by adsorption of two main pigments of <i>Halobacterium salinarum</i> on TiO<sub>2</sub> nanostructured electrode. Biotechnology and Applied Biochemistry, 2015, 62, 121-125.	3.1	33