

# Masoud Rahman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9260629/publications.pdf>

Version: 2024-02-01

5  
papers

215  
citations

1937685

4  
h-index

2272923

4  
g-index

5  
all docs

5  
docs citations

5  
times ranked

463  
citing authors

#	ARTICLE	IF	CITATIONS
1	Template-based syntheses for shape controlled nanostructures. <i>Advances in Colloid and Interface Science</i> , 2016, 234, 51-79.	14.7	108
2	Interaction of stable colloidal nanoparticles with cellular membranes. <i>Biotechnology Advances</i> , 2014, 32, 679-692.	11.7	62
3	Hybrid response surface methodology-genetic algorithm optimization of ultrasound-assisted transesterification of waste oil catalysed by immobilized lipase on mesoporous silica/iron oxide magnetic core-shell nanoparticles. <i>Environmental Technology (United Kingdom)</i> , 2013, 34, 2201-2211.	2.2	29
4	Modified release from lipid bilayer coated mesoporous silica nanoparticles using PEO-PPG-PEO triblock copolymers. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 122, 818-822.	5.0	16
5	Controlled Release from Iron Oxide Nanoparticles. <i>From Biomaterials Towards Medical Devices</i> , 2018, , 185-205.	0.0	0