

# Mohammad Ali Faghihi Sani

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10964117/publications.pdf>

Version: 2024-02-01

5  
papers

206  
citations

1684188

5  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

263  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study plasma electrolytic oxidation process and characterization of coatings formed in an alumina nanoparticle suspension. <i>Vacuum</i> , 2014, 108, 12-19.	3.5	63
2	Effects of alumina nanoparticles concentration on microstructure and corrosion behavior of coatings formed on titanium substrate via PEO process. <i>Ceramics International</i> , 2016, 42, 8789-8797.	4.8	60
3	Structure and corrosion behavior of oxide layer with Zr compounds on AZ31 Mg alloy processed by two-step plasma electrolytic oxidation. <i>Surface and Coatings Technology</i> , 2014, 238, 75-79.	4.8	35
4	Mortality response of folate receptor-activated, PEG-functionalized TiO <sub>2</sub> nanoparticles for doxorubicin loading with and without ultraviolet irradiation. <i>Ceramics International</i> , 2014, 40, 5481-5488.	4.8	31
5	Colloidal stability of dextran and dextran/poly ethylene glycol coated TiO <sub>2</sub> nanoparticles by hydrothermal assisted sol-gel method. <i>Ceramics International</i> , 2013, 39, 8377-8384.	4.8	17