

# Karim Osouli-Bostanabad

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9276536/publications.pdf>

Version: 2024-02-01

17  
papers

245  
citations

1039406

9  
h-index

940134

16  
g-index

18  
all docs

18  
docs citations

18  
times ranked

303  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk assessment of electrofusion joints in commissioning of polyethylene natural gas networks. <i>International Journal of Pressure Vessels and Piping</i> , 2022, 196, 104627.	1.2	3
2	Green and chemical reduction approaches for facile pH-dependent synthesis of gold nanoparticles. <i>Inorganic and Nano-Metal Chemistry</i> , 2022, 52, 1396-1404.	0.9	1
3	Traction of 3D and 4D Printing in the Healthcare Industry: From Drug Delivery and Analysis to Regenerative Medicine. <i>ACS Biomaterials Science and Engineering</i> , 2022, 8, 2764-2797.	2.6	34
4	Risk Assessment of an Urban Natural Gas Polyethylene Piping System. <i>Journal of Pipeline Systems Engineering and Practice</i> , 2020, 11, .	0.9	9
5	A comparative study of eco-friendly silver nanoparticles synthesis using <i>Prunus domestica</i> plum extract and sodium citrate as reducing agents. <i>Advanced Powder Technology</i> , 2020, 31, 1169-1180.	2.0	24
6	Formulation of Pioglitazone-Eudragit <sup>®</sup> RS100 Nanobeads and Nanofibers Using Electrospaying Technique. <i>Polymer Science - Series A</i> , 2019, 61, 407-416.	0.4	1
7	Novel Gliclazide Electrospayed Nano-Solid Dispersions: Physicochemical Characterization and Dissolution Evaluation. <i>Advanced Pharmaceutical Bulletin</i> , 2019, 9, 231-240.	0.6	2
8	Electrospayed polymeric nanobeads and nanofibers of modafinil: preparation, characterization, and drug release studies. <i>BioImpacts</i> , 2019, 9, 179-188.	0.7	5
9	Physicochemical and pharmacological evaluation of carvedilol-eudragit RS100 electrospayed nanostructures. <i>Iranian Journal of Basic Medical Sciences</i> , 2019, 22, 547-556.	1.0	2
10	Morphological and physicochemical evaluation of the propranolol HCl <sup>®</sup> “Eudragit <sup>®</sup> RS100 electrospayed nanoformulations. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 749-756.	1.9	14
11	Graphene Nanosheets Reinforced Epoxy Nanocomposites: Mechanical and Electrical Properties Evaluation. <i>Polymer Science - Series A</i> , 2018, 60, 854-865.	0.4	3
12	Made-on-demand, complex and personalized 3D-printed drug products. <i>BioImpacts</i> , 2018, 8, 77-79.	0.7	24
13	Enhancement of ketoconazole dissolution rate by the liquisolid technique. <i>Acta Pharmaceutica</i> , 2018, 68, 325-336.	0.9	22
14	Electrospayed Nanosystems of Carbamazepine - PVP K30 for Enhancing Its Pharmacologic Effects. <i>Iranian Journal of Pharmaceutical Research</i> , 2018, 17, 1431-1443.	0.3	7
15	The influence of pre-bond surface treatment over the reliability of steel epoxy/glass composites bonded joints. <i>International Journal of Adhesion and Adhesives</i> , 2017, 75, 145-154.	1.4	19
16	High Microwave Absorption of Nano-Fe <sub>3</sub> O <sub>4</sub> Deposited Electrophoretically on Carbon Fiber. <i>Materials and Manufacturing Processes</i> , 2016, 31, 1351-1356.	2.7	23
17	Modified nano-magnetite coated carbon fibers magnetic and microwave properties. <i>Applied Surface Science</i> , 2015, 356, 1086-1095.	3.1	48