

# Ali Eatemadi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7048118/publications.pdf>

Version: 2024-02-01

28  
papers

2,711  
citations

448610

19  
h-index

536525

29  
g-index

30  
all docs

30  
docs citations

30  
times ranked

5133  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diabetic ulcer regeneration: stem cells, biomaterials, growth factors. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2018, 46, 26-32.	1.9	37
2	Drug loading and delivery using nanofibers scaffolds. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 881-888.	1.9	60
3	Synthesis, properties and biomedical applications of carbon-based quantum dots: An updated review. <i>Biomedicine and Pharmacotherapy</i> , 2017, 87, 209-222.	2.5	419
4	A brief review on the application of nanoparticle enclosed herbal medicine for the treatment of infective endocarditis. <i>Biomedicine and Pharmacotherapy</i> , 2017, 87, 321-331.	2.5	57
5	Clinical efficacy of liposome-encapsulated <i>Aloe vera</i> on melasma treatment during pregnancy. <i>Journal of Cosmetic and Laser Therapy</i> , 2017, 19, 181-187.	0.3	23
6	Drug anesthesia for children undergoing magnetic resonance imaging: A review. <i>Biomedicine and Pharmacotherapy</i> , 2017, 88, 1183-1187.	2.5	8
7	Cardiac failure detection in 30 minutes: new approach based on gold nanoparticles. <i>Journal of Microencapsulation</i> , 2017, 34, 132-139.	1.2	8
8	Recent advances in magnetoliposome for heart drug delivery. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 1051-1057.	1.9	24
9	Stem cell, biomaterials and growth factors therapy for hepatocellular carcinoma. <i>Biomedicine and Pharmacotherapy</i> , 2017, 88, 1046-1053.	2.5	9
10	Role of protease and protease inhibitors in cancer pathogenesis and treatment. <i>Biomedicine and Pharmacotherapy</i> , 2017, 86, 221-231.	2.5	107
11	Heart targeted nanoliposomal/nanoparticles drug delivery: An updated review. <i>Biomedicine and Pharmacotherapy</i> , 2017, 86, 316-323.	2.5	49
12	Effects of anesthetic and analgesic techniques on cancer metastasis. <i>Biomedicine and Pharmacotherapy</i> , 2017, 87, 1-7.	2.5	17
13	Nanoliposome encapsulated anesthetics for local anesthesia application. <i>Biomedicine and Pharmacotherapy</i> , 2017, 86, 1-7.	2.5	27
14	Cardioprotective effects of curcumin-loaded magnetic hydrogel nanocomposite (nanocurcumin) against doxorubicin-induced cardiac toxicity in rat cardiomyocyte cell lines. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2017, 45, 731-739.	1.9	42
15	Paediatric nanofibrous bioprosthetic heart valve. <i>IET Nanobiotechnology</i> , 2017, 11, 493-500.	1.9	5
16	Application of gold nanoparticles in biomedical and drug delivery. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 410-422.	1.9	387
17	Nanofiber: Synthesis and biomedical applications. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2016, 44, 111-121.	1.9	146
18	New Updates Pertaining to Drug Delivery of Local Anesthetics in Particular Bupivacaine Using Lipid Nanoparticles. <i>Nanoscale Research Letters</i> , 2016, 11, 307.	3.1	54

#	ARTICLE	IF	CITATIONS
19	Albumin-based biomaterial for lung tissue engineering applications. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2016, 65, 853-861.	1.8	46
20	Recent Advances in Silicon Nanowire Biosensors: Synthesis Methods, Properties, and Applications. <i>Nanoscale Research Letters</i> , 2016, 11, 406.	3.1	102
21	Magnetic nanogel polymer of bupivacaine for ankle block in rats. <i>Journal of Microencapsulation</i> , 2016, 33, 656-662.	1.2	12
22	Colon cancer targeting using conjugates biomaterial 5-fluorouracil. <i>Biomedicine and Pharmacotherapy</i> , 2016, 84, 780-788.	2.5	39
23	Synthesis and Characterization of Chrysin-loaded PCL-PEG-PCL nanoparticle and its effect on breast cancer cell line. <i>Biomedicine and Pharmacotherapy</i> , 2016, 84, 1915-1922.	2.5	67
24	Phyto-anesthetics: A mini-review on herbâ€™anesthesia drug interactions. <i>Biomedicine and Pharmacotherapy</i> , 2016, 84, 1885-1890.	2.5	16
25	Stem cell therapies for congenital heart disease. <i>Biomedicine and Pharmacotherapy</i> , 2016, 84, 1163-1171.	2.5	18
26	Nanofibrous bioengineered heart valveâ€™Application in paediatric medicine. <i>Biomedicine and Pharmacotherapy</i> , 2016, 84, 1179-1188.	2.5	18
27	Comparison, synthesis and evaluation of anticancer drug-loaded polymeric nanoparticles on breast cancer cell lines. <i>Artificial Cells, Nanomedicine and Biotechnology</i> , 2015, 44, 1-10.	1.9	39
28	Carbon nanotubes: properties, synthesis, purification, and medical applications. <i>Nanoscale Research Letters</i> , 2014, 9, 393.	3.1	865