

# Upendra Nagaich

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

51  
papers

1,089  
citations

13  
h-index

32  
g-index

70  
ext. papers

1,377  
ext. citations

2.4  
avg, IF

5.17  
L-index

#	Paper	IF	Citations
51	Mesoporous silica nanoparticles in target drug delivery system: A review. <i>International Journal of Pharmaceutical Investigation</i> , <b>2015</b> , 5, 124-33	1.5	390
50	Current Advances in Chitosan Nanoparticles Based Drug Delivery and Targeting. <i>Advanced Pharmaceutical Bulletin</i> , <b>2019</b> , 9, 195-204	4.5	118
49	Role of Nanotechnology in Cosmeceuticals: A Review of Recent Advances. <i>Journal of Pharmaceutics</i> , <b>2018</b> , 2018, 3420204	2	99
48	Protein Based Nanostructures for Drug Delivery. <i>Journal of Pharmaceutics</i> , <b>2018</b> , 2018, 9285854	2	74
47	Nanodiamonds with powerful ability for drug delivery and biomedical applications: Recent updates on in vivo study and patents. <i>Journal of Pharmaceutical Analysis</i> , <b>2020</b> , 10, 1-12	14	69
46	Nanostructured lipid carriers (NLC) based controlled release topical gel of clobetasol propionate: design and in vivo characterization. <i>Drug Delivery and Translational Research</i> , <b>2016</b> , 6, 289-98	6.2	57
45	Intranasal delivery of chitosan nanoparticles for migraine therapy. <i>Scientia Pharmaceutica</i> , <b>2013</b> , 81, 843-54	4.4	35
44	Synthesis and preliminary therapeutic evaluation of copper nanoparticles against diabetes mellitus and -induced micro- (renal) and macro-vascular (vascular endothelial and cardiovascular) abnormalities in rats. <i>RSC Advances</i> , <b>2016</b> , 6, 36870-36880	3.7	28
43	Nanoparticles laden in situ gelling system for ocular drug targeting. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2013</b> , 4, 9-17	2.1	25
42	Drug recall: An incubus for pharmaceutical companies and most serious drug recall of history. <i>International Journal of Pharmaceutical Investigation</i> , <b>2015</b> , 5, 13-9	1.5	22
41	Antioxidant and Antibacterial Potential of Silver Nanoparticles: Biogenic Synthesis Utilizing Apple Extract. <i>Journal of Pharmaceutics</i> , <b>2016</b> , 2016, 7141523	2	18
40	Combined and individual strategy of exercise generated preconditioning and low dose copper nanoparticles serve as superlative approach to ameliorate ISO-induced myocardial infarction in rats. <i>Pharmacological Reports</i> , <b>2018</b> , 70, 789-795	3.9	15
39	pHEMA hydrogels: Devices for ocular drug delivery. <i>International Journal of Health &amp; Allied Sciences</i> , <b>2012</b> , 1, 224	0.3	14
38	Ethanollic Seed Extract Triggers Apoptosis of SCC-25 Cells. <i>Pharmacognosy Magazine</i> , <b>2017</b> , 13, S405-S410.8	1.8	11
37	Fabrication and evaluation of ultra deformable vesicles for atopic dermatitis as topical delivery. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , <b>2019</b> , 68, 266-277	3	11
36	Preparation and therapeutic evolution of Ficus benjamina solid lipid nanoparticles against alcohol abuse/antabuse induced hepatotoxicity and cardio-renal injury. <i>RSC Advances</i> , <b>2017</b> , 7, 35938-35949	3.7	10
35	Fabrication and in vitro characterization of polymeric nanoparticles for Parkinson's therapy: a novel approach. <i>Brazilian Journal of Pharmaceutical Sciences</i> , <b>2014</b> , 50, 869-876	1.8	10

34	Nanocosmeceuticals: A boon to personal care products. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2016</b> , 7, 1	2.1	7
33	Fabrication and in vitro evaluation of mucoadhesive ondansetron hydrochloride beads for the management of emesis in chemotherapy. <i>International Journal of Pharmaceutical Investigation</i> , <b>2013</b> , 3, 42-6	1.5	6
32	Recombinant DNA technology: A revolutionizing outlook. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2015</b> , 6, 147	2.1	6
31	Hydrogel thickened microemulsion; a local cargo for the co- delivery of cinnamaldehyde and berberine to treat acne vulgaris. <i>Journal of Drug Delivery Science and Technology</i> , <b>2020</b> , 58, 101835	4.5	5
30	Theranostic nanomedicine: Potential therapeutic epitome. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2015</b> , 6, 1	2.1	4
29	Recent advances in ocular drug delivery system. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2014</b> , 5, 151	2.1	4
28	Effect of polyherbal microemulsion on Staphylococcus epidermidis: Formulation development, CCD based optimization, characterization, and antibacterial activity by scanning electron microscopy. <i>Journal of Drug Delivery Science and Technology</i> , <b>2020</b> , 57, 101641	4.5	3
27	Pentoxifylline Loaded Floating Microballoons: Design, Development and Characterization. <i>Journal of Pharmaceutics</i> , <b>2013</b> , 2013, 107291	2	3
26	Preclinical Assessment of Steroidal Nanostructured Lipid Carriers Based Gels for Atopic Dermatitis: Optimization and Product Development. <i>Current Drug Delivery</i> , <b>2018</b> , 15, 641-651	3.2	3
25	Investigating The Retention Potential of Chitosan Nanoparticulate Gel: Design, Development, & Characterization. <i>Recent Patents on Anti-infective Drug Discovery</i> , <b>2020</b> , 15, 41-67	1.6	3
24	Nanotechnology: The vision of 2025. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2014</b> , 5, 105-6	2.1	2
23	Nanomedicine: Revolutionary trends in drug delivery and diagnostics. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2014</b> , 5, 1	2.1	2
22	Ultra deformable vesicles for boosting transdermal delivery of 2-arylpropionic acid class drug for management of musculoskeletal pain. <i>Journal of Pharmaceutical Investigation</i> , <b>2022</b> , 52, 217	6.3	2
21	Fabrication and Characterization of Ocular Phase Transition Systems for Blepharitis: A Novel Approach. <i>Drug Delivery Letters</i> , <b>2020</b> , 10, 24-37	0.8	2
20	Controlled ocular drug delivery of ofloxacin using temperature modulated in situ gelling system. <i>Journal of the Scientific Society</i> , <b>2013</b> , 40, 90	0.2	2
19	Journal of advanced pharmaceutical technology & research. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2011</b> , 2, 1	2.1	2
18	Diclofenac Sodium Loaded Sustained Release Matrix Tablet Possessing Natural and Synthetic Polymers: Formulation and in vitro Characterization. <i>Indian Journal of Pharmaceutical Education and Research</i> , <b>2014</b> , 48, 49-55	1.7	2
17	Topical methotrexate cubosomes in treatment of rheumatoid arthritis: Ex-Vivo and In-Vivo studies. <i>Research Journal of Pharmacy and Technology</i> , <b>2021</b> , 14, 991-996	1.7	2

16	Journal of advanced pharmaceutical technology and research. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2011</b> , 2, 205	2.1	1
15	Design and evaluation of a metronidazole central core matrix tablet. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2010</b> , 1, 88-96	2.1	1
14	Colon Targeted Protein Nanoparticles Loaded Suppositories : Effective against Intestinal Parasites. <i>Advanced Pharmaceutical Bulletin</i> , <b>2021</b> , 11, 490-496	4.5	1
13	Journal of advanced pharmaceutical technology & researchS <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2010</b> , 1, 367		1
12	Investigating nanostructured liquid crystalline particles as prospective ocular delivery vehicle for tobramycin sulfate: and studies. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2021</b> , 12, 356-361	2.1	0
11	Era of pharmacovigilance: Revolution in healthcare. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2015</b> , 6, 87	2.1	0
10	Preclinical assessment of nanostructured liquid crystalline particles for the management of bacterial keratitis: in vivo and pharmacokinetics study. <i>Drug Delivery and Translational Research</i> , <b>2021</b> , 1	6.2	0
9	Society of Pharmaceutical Education and Research Official news magazine "SPER Times" inaugural issue released. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2013</b> , 4, 125	2.1	
8	Journal of advanced pharmaceutical technology and research. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2011</b> , 2, 135	2.1	
7	Journal of advanced pharmaceutical technology & research. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2011</b> , 2, 77	2.1	
6	Journal of advanced pharmaceutical technology and research. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2012</b> , 3, 199	2.1	
5	SPER 1(st) Annual Conference on "PharmaVision: Raising awareness towards recent advancement in pharmaceutical research". <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2012</b> , 3, 139-40 <sup>1</sup>	2.1	
4	Society of Pharmaceutical Education and Research: 1(st) Annual Conference: DIPSAR, New Delhi, India. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2012</b> , 3, 81	2.1	
3	Hydrotherapy: Tool for preventing illness. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2016</b> , 7, 69	2.1	
2	Patent: A priceless element for intellectuality. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2016</b> , 7, 31	2.1	
1	From the EditorS desk. <i>Journal of Advanced Pharmaceutical Technology and Research</i> , <b>2010</b> , 1, 273		