

# Upendra Nagaich

## List of Publications by Year in descending order

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Version: 2024-02-01

69  
papers

1,802  
citations

516561

16  
h-index

276775

41  
g-index

73  
all docs

73  
docs citations

73  
times ranked

3082  
citing authors

#	ARTICLE	IF	CITATIONS
1	Mesoporous silica nanoparticles in target drug delivery system: A review. International Journal of Pharmaceutical Investigation, 2015, 5, 124.	0.2	553
2	Current Advances in Chitosan Nanoparticles Based Drug Delivery and Targeting. Advanced Pharmaceutical Bulletin, 2019, 9, 195-204.	0.6	284
3	Role of Nanotechnology in Cosmeceuticals: A Review of Recent Advances. Journal of Pharmaceutics, 2018, 2018, 1-19.	4.6	172
4	Nanodiamonds with powerful ability for drug delivery and biomedical applications: Recent updates on in vivo study and patents. Journal of Pharmaceutical Analysis, 2020, 10, 1-12.	2.4	135
5	Protein Based Nanostructures for Drug Delivery. Journal of Pharmaceutics, 2018, 2018, 1-18.	4.6	101
6	Nanostructured lipid carriers (NLC) based controlled release topical gel of clobetasol propionate: design and in vivo characterization. Drug Delivery and Translational Research, 2016, 6, 289-298.	3.0	82
7	Intranasal Delivery of Chitosan Nanoparticles for Migraine Therapy. Scientia Pharmaceutica, 2013, 81, 843-854.	0.7	52
8	Nanoparticles laden in situ gelling system for ocular drug targeting. Journal of Advanced Pharmaceutical Technology and Research, 2013, 4, 9.	0.4	42
9	Drug recall: An incubus for pharmaceutical companies and most serious drug recall of history. International Journal of Pharmaceutical Investigation, 2015, 5, 13.	0.2	41
10	Antioxidant and Antibacterial Potential of Silver Nanoparticles: Biogenic Synthesis Utilizing Apple Extract. Journal of Pharmaceutics, 2016, 2016, 1-8.	4.6	32
11	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. RSC Advances, 2016, 6, 36870-36880.	1.7	32
12	Fabrication and evaluation of ultra deformable vesicles for atopic dermatitis as topical delivery. International Journal of Polymeric Materials and Polymeric Biomaterials, 2019, 68, 266-277.	1.8	25
13	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. Pharmacological Reports, 2018, 70, 789-795.	1.5	20
14	Acacia catechu ethanolic seed extract triggers apoptosis of SCC-25 cells. Pharmacognosy Magazine, 2017, 13, 405.	0.3	19
15	pHEMA hydrogels: Devices for ocular drug delivery. International Journal of Health & Allied Sciences, 2012, 1, 224.	0.0	18
16	Fabrication and in vitro characterization of polymeric nanoparticles for Parkinson's therapy: a novel approach. Brazilian Journal of Pharmaceutical Sciences, 2014, 50, 869-876.	1.2	17
17	Preparation and therapeutic evolution of Ficus benjamina solid lipid nanoparticles against alcohol abuse/antabuse induced hepatotoxicity and cardio-renal injury. RSC Advances, 2017, 7, 35938-35949.	1.7	13
18	Ultra deformable vesicles for boosting transdermal delivery of 2-arylpropionic acid class drug for management of musculoskeletal pain. Journal of Pharmaceutical Investigation, 2022, 52, 217-231.	2.7	12

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19	Polymeric nanocapsules: An emerging drug delivery system. Journal of Advanced Pharmaceutical Technology and Research, 2018, 9, 65.	0.4	11
20	Hydrogel thickened microemulsion; a local cargo for the co- delivery of cinnamaldehyde and berberine to treat acne vulgaris. Journal of Drug Delivery Science and Technology, 2020, 58, 101835.	1.4	10
21	Nanocosmeceuticals: A boon to personal care products. Journal of Advanced Pharmaceutical Technology and Research, 2016, 7, 1.	0.4	10
22	Fabrication and in vitro evaluation of mucoadhesive ondansetron hydrochloride beads for the management of emesis in chemotherapy. International Journal of Pharmaceutical Investigation, 2013, 3, 42.	0.2	9
23	Nanomedicine: Revolutionary trends in drug delivery and diagnostics. Journal of Advanced Pharmaceutical Technology and Research, 2014, 5, 1.	0.4	8
24	Theranostic nanomedicine: Potential therapeutic epitome. Journal of Advanced Pharmaceutical Technology and Research, 2015, 6, 1.	0.4	8
25	Effect of polyherbal microemulsion on Staphylococcus epidermidis: Formulation development, CCD based optimization, characterization, and antibacterial activity by scanning electron microscopy. Journal of Drug Delivery Science and Technology, 2020, 57, 101641.	1.4	7
26	Recombinant DNA technology: A revolutionizing outlook. Journal of Advanced Pharmaceutical Technology and Research, 2015, 6, 147.	0.4	7
27	Development of nitazoxanide-loaded colon-targeted formulation for intestinal parasitic infections: centre composite design-based optimization and characterization. Future Journal of Pharmaceutical Sciences, 2020, 6, .	1.1	7
28	Investigating nanostructured liquid crystalline particles as prospective ocular delivery vehicle for tobramycin sulfate: Ex vivo and in vivo studies. Journal of Advanced Pharmaceutical Technology and Research, 2021, 12, 356.	0.4	6
29	Investigating The Retention Potential of Chitosan Nanoparticulate Gel: Design, Development, In Vitro & Ex Vivo Characterization. Recent Patents on Anti-infective Drug Discovery, 2020, 15, 41-67.	0.5	5
30	Topical methotrexate cubosomes in treatment of rheumatoid arthritis: Ex-Vivo and In-Vivo studies. Research Journal of Pharmacy and Technology, 2021, 14, 991-996.	0.2	5
31	Preclinical Assessment of Steroidal Nanostructured Lipid Carriers Based Gels for Atopic Dermatitis: Optimization and Product Development. Current Drug Delivery, 2018, 15, 641-651.	0.8	5
32	Pentoxifylline Loaded Floating Microballoons: Design, Development and Characterization. Journal of Pharmaceutics, 2013, 2013, 1-5.	4.6	4
33	Recent advances in ocular drug delivery system. Journal of Advanced Pharmaceutical Technology and Research, 2014, 5, 151.	0.4	4
34	Preclinical assessment of nanostructured liquid crystalline particles for the management of bacterial keratitis: in vivo and pharmacokinetics study. Drug Delivery and Translational Research, 2022, 12, 1719-1737.	3.0	4
35	Fabrication and Characterization of Ocular Phase Transition Systems for Blepharitis: A Novel Approach. Drug Delivery Letters, 2020, 10, 24-37.	0.2	4
36	Microneedles-mediated drug and vaccine delivery. Journal of Advanced Pharmaceutical Technology and Research, 2017, 8, 1.	0.4	4

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37	Journal of Advanced Pharmaceutical Technology & Research. Journal of Advanced Pharmaceutical Technology and Research, 2011, 2, 1.	0.4	4
38	Neuroblastoma cancer in children. Journal of Advanced Pharmaceutical Technology and Research, 2019, 10, 45.	0.4	4
39	Diclofenac Sodium Loaded Sustained Release Matrix Tablet Possessing Natural and Synthetic Polymers: Formulation and in vitro Characterization. Indian Journal of Pharmaceutical Education and Research, 2014, 48, 49-55.	0.3	4
40	Ácido glicirrÁcico: extracci3n, cribado y evaluaci3n de la propiedad anti-inflamatoria. Ars Pharmaceutica, 2018, 59, .	0.1	3
41	Controlled ocular drug delivery of ofloxacin using temperature modulated in situ gelling system. Journal of the Scientific Society, 2013, 40, 90.	0.1	3
42	SPER 2ndAnnual Conference: 09thMarch 2013 at Jamia Hamdard, New Delhi, India. Journal of Advanced Pharmaceutical Technology and Research, 2013, 4, 1.	0.4	2
43	Nanotechnology: The vision of 2025. Journal of Advanced Pharmaceutical Technology and Research, 2014, 5, 105.	0.4	2
44	Colon Targeted Protein Nanoparticles Loaded Suppositories : Effective against Intestinal Parasites. Advanced Pharmaceutical Bulletin, 2020, 11, 490-496.	0.6	2
45	Journal of Advanced Pharmaceutical Technology and Research. Journal of Advanced Pharmaceutical Technology and Research, 2011, 2, 205.	0.4	1
46	Journal of Advanced Pharmaceutical Technology and Research. Journal of Advanced Pharmaceutical Technology and Research, 2012, 3, 199.	0.4	1
47	Pharmaceutical â€œequality by designâ€ approach. Journal of Advanced Pharmaceutical Technology and Research, 2018, 9, 1.	0.4	1
48	â€²Journal of Advanced Pharmaceutical Technology & Researchâ€². Journal of Advanced Pharmaceutical Technology and Research, 2010, 1, 367.	0.5	1
49	Era of pharmacovigilance: Revolution in healthcare. Journal of Advanced Pharmaceutical Technology and Research, 2015, 6, 87.	0.4	1
50	Deformable vesicles: Alternatives in topical drug delivery. Journal of Advanced Pharmaceutical Technology and Research, 2016, 7, 117.	0.4	1
51	Personalized medicine: An era of dosage form development. Journal of Advanced Pharmaceutical Technology and Research, 2017, 8, 115.	0.4	1
52	Natural products-based nanomedicine. Journal of Advanced Pharmaceutical Technology and Research, 2018, 9, 119.	0.4	1
53	Design and evaluation of a metronidazole central core matrix tablet. Journal of Advanced Pharmaceutical Technology and Research, 2010, 1, 88-96.	0.4	1
54	Journal of advanced pharmaceutical technology and research. Journal of Advanced Pharmaceutical Technology and Research, 2011, 2, 135.	0.4	0

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55	Journal of Advanced Pharmaceutical Technology & Research. Journal of Advanced Pharmaceutical Technology and Research, 2011, 2, 77.	0.4	0
56	SPER 1stAnnual Conference on "PharmaVision: Raising awareness towards recent advancement in pharmaceutical research". Journal of Advanced Pharmaceutical Technology and Research, 2012, 3, 139.	0.4	0
57	Society of Pharmaceutical Education and Research: 1stAnnual Conference: DIPSAR, New Delhi, India. Journal of Advanced Pharmaceutical Technology and Research, 2012, 3, 81.	0.4	0
58	Society of Pharmaceutical Education and Research's official news magazine "SPER Times" inaugural issue released. Journal of Advanced Pharmaceutical Technology and Research, 2013, 4, 125.	0.4	0
59	SPER 3rdAnnual Conference: 8 March 2014 at Lovely Professional University (LPU), Punjab, India. Journal of Advanced Pharmaceutical Technology and Research, 2013, 4, 171.	0.4	0
60	SPER 3rdannual conference on "Recent trends in pharma industry: Bridging the gaps in pharmaceutical education". Journal of Advanced Pharmaceutical Technology and Research, 2014, 5, 61.	0.4	0
61	Society of Pharmaceutical Education and Research 4thAnnual International Conference and Exhibition on "Pharmaceutical Innovations for Global Excellence: Ignite, Invent, Implement". Journal of Advanced Pharmaceutical Technology and Research, 2015, 6, 39.	0.4	0
62	From the editor's desk. Journal of Advanced Pharmaceutical Technology and Research, 2010, 1, 273.	0.5	0
63	SPER 2ndAnnual Conference at Jamia Hamdard, Hamdard University, New Delhi, India on 09thMarch 2013. Journal of Advanced Pharmaceutical Technology and Research, 2013, 4, 71.	0.4	0
64	Hydrotherapy: Tool for preventing illness. Journal of Advanced Pharmaceutical Technology and Research, 2016, 7, 69.	0.4	0
65	Patent: A priceless element for intellectuality. Journal of Advanced Pharmaceutical Technology and Research, 2016, 7, 31.	0.4	0
66	Pharmaceutical applications of liquisolid technique. Journal of Advanced Pharmaceutical Technology and Research, 2018, 9, 43.	0.4	0
67	Nanomedicine in prosthetic dentistry. Journal of Advanced Pharmaceutical Technology and Research, 2019, 10, 1.	0.4	0
68	Current trends in bone tissue regeneration. Journal of Advanced Pharmaceutical Technology and Research, 2017, 8, 45.	0.4	0
69	Nanofibrous scaffold in tissue engineering. Journal of Advanced Pharmaceutical Technology and Research, 2017, 8, 85.	0.4	0