

Riyaz Ali M Osmani

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.

41
papers

381
citations

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h-index

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g-index

48
ext. papers

572
ext. citations

3.3
avg, IF

3.57
L-index

#	Paper	IF	Citations
41	Microsponges based novel drug delivery system for augmented arthritis therapy. <i>Saudi Pharmaceutical Journal</i> , 2015 , 23, 562-72	4.4	36
40	A 32 full factorial design for development and characterization of a nanosponge-based intravaginal in situ gelling system for vulvovaginal candidiasis. <i>RSC Advances</i> , 2016 , 6, 18737-18750	3.7	25
39	Nanosponge Carriers- An Archetype Swing in Cancer Therapy: A Comprehensive Review. <i>Current Drug Targets</i> , 2017 , 18, 108-118	3	23
38	Fabrication, characterization, and evaluation of micro sponge delivery system for facilitated fungal therapy. <i>Journal of Basic and Clinical Pharmacy</i> , 2016 , 7, 39-48		22
37	Microsponge based drug delivery system for augmented gastroparesis therapy: Formulation development and evaluation. <i>Asian Journal of Pharmaceutical Sciences</i> , 2015 , 10, 442-451	9	21
36	Nanoemulsion: A Review on Novel Profusion in Advanced Drug Delivery. <i>Indian Journal of Pharmaceutical and Biological Research</i> , 2014 , 2, 122-127	1	18
35	Lung delivery of nanoliposomal salbutamol sulfate dry powder inhalation for facilitated asthma therapy. <i>Journal of Liposome Research</i> , 2019 , 29, 332-342	6.1	18
34	Polyacrylamide grafted guar gum based glimepiride loaded pH sensitive pellets for colon specific drug delivery: fabrication and characterization. <i>RSC Advances</i> , 2015 , 5, 80005-80013	3.7	15
33	Intra-articular delivery of a methotrexate loaded nanostructured lipid carrier based smart gel for effective treatment of rheumatic diseases. <i>RSC Advances</i> , 2016 , 6, 12913-12924	3.7	15
32	Cyclodextrin Based Nanosponges: Impending Carters in Drug Delivery and Nanotherapeutics. <i>Current Drug Therapy</i> , 2015 , 10, 3-19	0.7	15
31	Guar Gum and Its Pharmaceutical and Biomedical Applications. <i>Advanced Science, Engineering and Medicine</i> , 2016 , 8, 589-602	0.6	14
30	Novel Cream Containing Microsponges of Anti-Acne Agent: Formulation Development and Evaluation. <i>Current Drug Delivery</i> , 2015 , 12, 504-16	3.2	14
29	Design & development of nanosponge loaded topical gel of curcumin and caffeine mixture for augmented treatment of psoriasis. <i>DARU, Journal of Pharmaceutical Sciences</i> , 2020 , 28, 489-506	3.9	13
28	Recent advances in novel drug delivery systems and approaches for management of breast cancer: A comprehensive review. <i>Journal of Drug Delivery Science and Technology</i> , 2020 , 56, 101505	4.5	11
27	Current Perspectives on Novel Drug Delivery Systems and Approaches for Management of Cervical Cancer: A Comprehensive Review. <i>Current Drug Targets</i> , 2016 , 17, 337-52	3	11
26	Smart Nanocarriers as an Emerging Platform for Cancer Therapy: A Review.. <i>Molecules</i> , 2021 , 27,	4.8	11
25	Design, development and evaluation of mannosylated oral Amphotericin B nanoparticles for anti-leishmanial therapy: Oral kinetics and macrophage uptake studies. <i>Journal of Drug Delivery Science and Technology</i> , 2018 , 43, 283-294	4.5	8

24	Cyclodextrin nanosponge-based systems in drug delivery and nanotherapeutics: Current progress and future prospects 2018 , 659-717		8
23	Eudragit encapsulated cationic poly (lactic-co-glycolic acid) nanoparticles in targeted delivery of capecitabine for augmented colon carcinoma therapy. <i>Journal of Drug Delivery Science and Technology</i> , 2018 , 46, 302-311	4.5	8
22	Design and development of polymethylmethacrylate-grafted gellan gum (PMMA-g-GG)-based pH-sensitive novel drug delivery system for antidiabetic therapy. <i>Drug Delivery and Translational Research</i> , 2020 , 10, 1002-1018	6.2	7
21	Development of a Curcumin Bioadhesive Monolithic Tablet for Treatment of Vaginal Candidiasis. <i>Iranian Journal of Pharmaceutical Research</i> , 2016 , 15, 23-34	1.1	7
20	Recent Advances in Nanosystems and Strategies for Managing Leishmaniasis. <i>Current Drug Targets</i> , 2017 , 18, 1598-1621	3	7
19	Carbon Nanotubes: Current Perspectives on Diverse Applications in Targeted Drug Delivery and Therapies. <i>Materials</i> , 2021 , 14,	3.5	6
18	Current Perspectives on Novel Drug Delivery Systems and Therapies for Management of Prostate Cancer: An Inclusive Review. <i>Current Drug Targets</i> , 2017 , 18, 1233-1249	3	6
17	Fabrication and characterization of carboxymethylated bael fruit gum with potential mucoadhesive applications. <i>RSC Advances</i> , 2015 , 5, 44652-44659	3.7	5
16	Formulation, characterization, and cellular toxicity assessment of tamoxifen-loaded silk fibroin nanoparticles in breast cancer. <i>Drug Delivery</i> , 2021 , 28, 1626-1636	7	5
15	A Review on Nanocochleates: The Inimitable Nanoparticulate Drug Carriers. <i>Advanced Science, Engineering and Medicine</i> , 2017 , 9, 359-369	0.6	4
14	23 Full Factorial Design for Formulation and Evaluation of Floating Oral In Situ Gelling System of Piroxicam. <i>Journal of Pharmaceutical Innovation</i> , 2020 , 16, 528	1.8	4
13	Cyclodextrin Nanosponges in Drug Delivery and Nanotherapeutics. <i>Environmental Chemistry for A Sustainable World</i> , 2018 , 279-342	0.8	4
12	Cyclodextrin-based nanosponges in drug delivery and cancer therapeutics 2018 , 97-147		3
11	Grafting Technique with Special Emphasis on Natural Gums: Applications and Perspectives in Drug Delivery. <i>Natural Products Journal</i> , 2015 , 5, 124-139	0.6	3
10	Dendrimers: Inimitable Nanoparticulate Drug Carriers A Comprehensive Review. <i>Advanced Science, Engineering and Medicine</i> , 2016 , 8, 251-270	0.6	2
9	Ghatti gum-base graft copolymer: a plausible platform for pH-controlled delivery of antidiabetic drugs.. <i>RSC Advances</i> , 2021 , 11, 14871-14882	3.7	2
8	Microneedles-based drug delivery for the treatment of psoriasis. <i>Journal of Drug Delivery Science and Technology</i> , 2021 , 64, 102668	4.5	2
7	A Comprehensive Review of Current Perspectives on Novel Drug Delivery Systems and Approaches for Lung Cancer Management. <i>Journal of Pharmaceutical Innovation</i> ,1	1.8	2

6	An Efficient Herbal Approach for Treating Fungal Infection in Cervical Cancer Patients by Developing and Optimizing a Vaginal Suppository. <i>International Journal of Polymer Science</i> , 2021 , 2021, 1-11	2.4	1
5	23 Factorial Design and Optimization of Effervescent Floating Matrix Tablet of Neratinib. <i>Journal of Pharmaceutical Innovation</i> , ¹	1.8	1
4	A systematic study of novel drug delivery mechanisms and treatment strategies for pancreatic cancer. <i>Journal of Drug Delivery Science and Technology</i> , 2021 , 63, 102539	4.5	1
3	Colorectal cancer: A comprehensive review based on the novel drug delivery systems approach and its management. <i>Journal of Drug Delivery Science and Technology</i> , 2021 , 63, 102532	4.5	1
2	Development of stealth liposomal formulation of celecoxib: In vitro and in vivo evaluation.. <i>PLoS ONE</i> , 2022 , 17, e0264518	3.7	0
1	Current progressions in transdermal drug delivery systems for management of rheumatoid and osteoarthritis: A comprehensive review. <i>Journal of Drug Delivery Science and Technology</i> , 2022 , 103476	4.5	