

Riyaz Ali M Osmani

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3512434/riyaz-ali-m-osmani-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

13
h-index

17
g-index

48
ext. papers

572
ext. citations

3.3
avg, IF

3.57
L-index

#	Paper	IF	Citations
41	Development of stealth liposomal formulation of celecoxib: In vitro and in vivo evaluation.. <i>PLoS ONE</i> , 2022 , 17, e0264518	3.7	0
40	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	
39	Carbon Nanotubes: Current Perspectives on Diverse Applications in Targeted Drug Delivery and Therapies. <i>Materials</i> , 2021 , 14,	3.5	6
38	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
37	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
36	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
35	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
34	Microneedles-based drug delivery for the treatment of psoriasis. <i>Journal of Drug Delivery Science and Technology</i> , 2021 , 64, 102668	4.5	2
33	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
32	Smart Nanocarriers as an Emerging Platform for Cancer Therapy: A Review.. <i>Molecules</i> , 2021 , 27,	4.8	11
31	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
30	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
29	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
28	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
27	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
26	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
25	Cyclodextrin-based nanosponges in drug delivery and cancer therapeutics 2018 , 97-147		3

24	Cyclodextrin nanosponge-based systems in drug delivery and nanotherapeutics: Current progress and future prospects 2018 , 659-717		8
23	Cyclodextrin Nanosponges in Drug Delivery and Nanotherapeutics. <i>Environmental Chemistry for A Sustainable World</i> , 2018 , 279-342	0.8	4
22	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
21	A Review on Nanocochleates: The Inimitable Nanoparticulate Drug Carriers. <i>Advanced Science, Engineering and Medicine</i> , 2017 , 9, 359-369	0.6	4
20	Nanosponge Carriers- An Archetype Swing in Cancer Therapy: A Comprehensive Review. <i>Current Drug Targets</i> , 2017 , 18, 108-118	3	23
19	Recent Advances in Nanosystems and Strategies for Managing Leishmaniasis. <i>Current Drug Targets</i> , 2017 , 18, 1598-1621	3	7
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	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
16	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
15	Dendrimers: Inimitable Nanoparticulate Drug Carriers A Comprehensive Review. <i>Advanced Science, Engineering and Medicine</i> , 2016 , 8, 251-270	0.6	2
14	Guar Gum and Its Pharmaceutical and Biomedical Applications. <i>Advanced Science, Engineering and Medicine</i> , 2016 , 8, 589-602	0.6	14
13	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
12	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
11	Fabrication, characterization, and evaluation of microsponge delivery system for facilitated fungal therapy. <i>Journal of Basic and Clinical Pharmacy</i> , 2016 , 7, 39-48		22
10	Fabrication and characterization of carboxymethylated bael fruit gum with potential mucoadhesive applications. <i>RSC Advances</i> , 2015 , 5, 44652-44659	3.7	5
9	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
8	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
7	Cyclodextrin Based Nanosponges: Impending Carters in Drug Delivery and Nanotherapeutics. <i>Current Drug Therapy</i> , 2015 , 10, 3-19	0.7	15

6	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
5	Microsponges based novel drug delivery system for augmented arthritis therapy. <i>Saudi Pharmaceutical Journal</i> , 2015 , 23, 562-72	4.4	36
4	Novel Cream Containing Microsponges of Anti-Acne Agent: Formulation Development and Evaluation. <i>Current Drug Delivery</i> , 2015 , 12, 504-16	3.2	14
3	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
2	23 Factorial Design and Optimization of Effervescent Floating Matrix Tablet of Neratinib. <i>Journal of Pharmaceutical Innovation</i> ,1	1.8	1
1	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