

Yub Raj Raj Neupane

List of Publications by Year in descending order

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papers

815
citations

567281

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501196

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all docs

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docs citations

30
times ranked

1007
citing authors

#	ARTICLE	IF	CITATIONS
1	Lipid based nanocarrier system for the potential oral delivery of decitabine: Formulation design, characterization, ex vivo, and in vivo assessment. International Journal of Pharmaceutics, 2014, 477, 601-612.	5.2	94
2	Nanostructured Lipid Carriers for Oral Bioavailability Enhancement of Exemestane: Formulation Design, In Vitro, Ex Vivo, and In Vivo Studies. Journal of Pharmaceutical Sciences, 2019, 108, 3382-3395.	3.3	83
3	Extracellular Vesicles in Cardiovascular Diseases: Alternative Biomarker Sources, Therapeutic Agents, and Drug Delivery Carriers. International Journal of Molecular Sciences, 2019, 20, 3272.	4.1	81
4	Lipid drug conjugate nanoparticle as a novel lipid nanocarrier for the oral delivery of decitabine: ex vivo gut permeation studies. Nanotechnology, 2013, 24, 415102.	2.6	72
5	Lipid Based nanoformulation of lycopene improves oral delivery: formulation optimization, ex vivo assessment and its efficacy against breast cancer. Journal of Microencapsulation, 2017, 34, 416-429.	2.8	72
6	PEGylated liposomes as an emerging therapeutic platform for oral nanomedicine in cancer therapy: in vitro and in vivo assessment. Journal of Molecular Liquids, 2020, 303, 112649.	4.9	51
7	Extracellular vesicles in cardiovascular disease. Advances in Clinical Chemistry, 2021, 103, 47-95.	3.7	33
8	Nanostructured lipid carrier potentiated oral delivery of raloxifene for breast cancer treatment. Nanotechnology, 2020, 31, 475101.	2.6	32
9	Lipid-nanopotiated combinatorial delivery of tamoxifen and sulforaphane: ex vivo, in vivo and toxicity studies. Nanomedicine, 2020, 15, 2563-2583.	3.3	28
10	Facile functionalization of Teriflunomide-loaded nanoliposomes with Chondroitin sulphate for the treatment of Rheumatoid arthritis. Carbohydrate Polymers, 2020, 250, 116926.	10.2	27
11	Quercetin loaded silver nanoparticles in hydrogel matrices for diabetic wound healing. Nanotechnology, 2021, 32, 505102.	2.6	27
12	Hyaluronate-functionalized hydroxyapatite nanoparticles laden with methotrexate and teriflunomide for the treatment of rheumatoid arthritis. International Journal of Biological Macromolecules, 2021, 171, 502-513.	7.5	24
13	Tamoxifen and Sulphoraphane for the breast cancer management: A synergistic nanomedicine approach. Medical Hypotheses, 2019, 132, 109379.	1.5	20
14	Nanoemulgel (NEG) of Ketoprofen with eugenol as oil phase for the treatment of ligature-induced experimental periodontitis in Wistar rats. Drug Delivery, 2016, 23, 2228-2234.	5.7	19
15	Sirolimus loaded chitosan functionalized poly (lactic-co-glycolic acid) (PLGA) nanoparticles for potential treatment of age-related macular degeneration. International Journal of Biological Macromolecules, 2021, 191, 548-559.	7.5	19
16	Sirolimus loaded polyol modified liposomes for the treatment of Posterior Segment Eye Diseases. Medical Hypotheses, 2020, 136, 109518.	1.5	17
17	Anal fissure nanocarrier of lercanidipine for enhanced transdermal delivery: formulation optimization, ex vivo and in vivo assessment. Expert Opinion on Drug Delivery, 2014, 11, 467-478.	5.0	14
18	Recent theranostic paradigms for the management of Age-related macular degeneration. European Journal of Pharmaceutical Sciences, 2020, 153, 105489.	4.0	13

#	ARTICLE	IF	CITATIONS
19	Biocompatible Nanovesicular Drug Delivery Systems with Targeting Potential for Autoimmune Diseases. <i>Current Pharmaceutical Design</i> , 2020, 26, 5488-5502.	1.9	12
20	Polyliposomes: novel polyol-modified lipidic nanovesicles for dermal and transdermal delivery of drugs. <i>Nanotechnology</i> , 2020, 31, 355103.	2.6	11
21	Solid Lipid Nanoparticles for Oral Delivery of Decitabine: Formulation Optimization, Characterization, Stability and Ex-Vivo Gut Permeation Studies. <i>Science of Advanced Materials</i> , 2015, 7, 433-445.	0.7	11
22	Recent advances in targeted nanotherapeutic approaches for breast cancer management. <i>Nanomedicine</i> , 2021, 16, 2605-2631.	3.3	11
23	PEGylated Nanoliposomes Potentiated Oral Combination Therapy for Effective Cancer Treatment. <i>Current Drug Delivery</i> , 2020, 17, 728-735.	1.6	10
24	Lyophilization Preserves the Intrinsic Cardioprotective Activity of Bioinspired Cell-Derived Nanovesicles. <i>Pharmaceutics</i> , 2021, 13, 1052.	4.5	9
25	Tailoring Midazolam-Loaded Chitosan Nanoparticulate Formulation for Enhanced Brain Delivery via Intranasal Route. <i>Polymers</i> , 2020, 12, 2589.	4.5	7
26	Gut Microbiota as an Emerging Therapeutic Avenue for the Treatment of Nonalcoholic Fatty Liver Disease. <i>Current Pharmaceutical Design</i> , 2021, 27, 4677-4685.	1.9	7
27	Synthesis and Assessment of Non-allergenic Aromatic Amine Hair Dyes as Efficient Alternatives to Paraphenylenediamine. <i>ACS Sustainable Chemistry and Engineering</i> , 2022, 10, 838-849.	6.7	4
28	Stimuli-responsive attachment for enabling the targeted release of carriers. <i>Materials Chemistry Frontiers</i> , 2021, 5, 4317-4326.	5.9	3
29	Lipid Based Nanocarrier of Lercanidipine for the Management of Hypertension. <i>Advanced Science, Engineering and Medicine</i> , 2015, 7, 361-369.	0.3	2
30	Investigations on detoxification mechanisms of novel para-phenylenediamine analogues through N-acetyltransferase 1 (NAT-1). <i>Archives of Toxicology</i> , 2022, 96, 153-165.	4.2	2