

Ravish J Patel

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

617
citations

932766

10
h-index

940134

16
g-index

18
all docs

18
docs citations

18
times ranked

816
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Recent expansions in an emergent novel drug delivery technology: Emulgel. Journal of Controlled Release, 2013, 171, 122-132. | 4.8 | 143 |
| 2 | Recent strategies and advances in the fabrication of nano lipid carriers and their application towards brain targeting. Journal of Controlled Release, 2020, 321, 372-415. | 4.8 | 132 |
| 3 | Recent expansion of pharmaceutical nanotechnologies and targeting strategies in the field of phytopharmaceuticals for the delivery of herbal extracts and bioactives. Journal of Controlled Release, 2016, 241, 110-124. | 4.8 | 114 |
| 4 | Design and optimization of curcumin loaded nano lipid carrier system using Box-Behnken design. Biomedicine and Pharmacotherapy, 2021, 141, 111919. | 2.5 | 48 |
| 5 | Intranasal delivery of topiramate nanoemulsion: Pharmacodynamic, pharmacokinetic and brain uptake studies. International Journal of Pharmaceutics, 2020, 585, 119486. | 2.6 | 39 |
| 6 | Nanoemulsions for Intranasal Delivery of Riluzole to Improve Brain Bioavailability: Formulation Development and Pharmacokinetic Studies. Current Drug Delivery, 2016, 13, 1130-1143. | 0.8 | 36 |
| 7 | Nanomedicine for Intranasal Delivery to Improve Brain Uptake. Current Drug Delivery, 2018, 15, 461-469. | 0.8 | 25 |
| 8 | Amalgamation of Stem Cells with Nanotechnology: A Unique Therapeutic Approach. Current Stem Cell Research and Therapy, 2019, 14, 83-92. | 0.6 | 17 |
| 9 | Peyer'e patch targeting of Isradipine loaded Solid Lipid Nanoparticles: It's cellular uptake study. Journal of Drug Delivery Science and Technology, 2018, 43, 318-326. | 1.4 | 15 |
| 10 | Nutraceutical regulations: An opportunity in ASEAN countries. Nutrition, 2020, 74, 110729. | 1.1 | 11 |
| 11 | Recent Biomedical Applications on Stem Cell Therapy: A Brief Overview. Current Stem Cell Research and Therapy, 2019, 14, 127-136. | 0.6 | 9 |
| 12 | Thermoresponsive in situ gel of curcumin loaded solid lipid nanoparticle: Design, optimization and in vitro characterization. Journal of Drug Delivery Science and Technology, 2022, 71, 103376. | 1.4 | 9 |
| 13 | Stabilized amorphous state of riluzole by immersion-rotavapor method with synthesized mesoporous SBA-15 carrier to augment in-vitro dissolution. Journal of Drug Delivery Science and Technology, 2021, 61, 102270. | 1.4 | 6 |
| 14 | HPTLC Method for Estimation of Topiramate in Solubility Studies, Diffusion Studies, Plasma, Brain Homogenate and Pharmaceutical Formulation. Journal of Chromatographic Science, 2016, 54, 1105-1114. | 0.7 | 4 |
| 15 | Nanosuspension for oral delivery of tadalafil: Pharmacodynamic and pharmacokinetic studies. Journal of Drug Delivery Science and Technology, 2021, 61, 102203. | 1.4 | 3 |
| 16 | Regulatory requirement for the approval of Generic Drug in Cambodia as per ASEAN Common Technical Dossier (ACTD). International Journal of Drug Regulatory Affairs, 2018, 6, 67-71. | 0.0 | 3 |
| 17 | Polymer production and processing using supercritical carbon dioxide. , 2020, , 1-16. | | 1 |