

Swati Pund

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

516
citations

840119

11
h-index

1125271

13
g-index

20
all docs

20
docs citations

20
times ranked

844
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Ex vivo permeation characteristics of venlafaxine through sheep nasal mucosa. <i>European Journal of Pharmaceutical Sciences</i> , 2013, 48, 195-201. | 1.9 | 96 |
| 2 | Improvement of anti-inflammatory and anti-angiogenic activity of berberine by novel rapid dissolving nanoemulsifying technique. <i>Phytomedicine</i> , 2014, 21, 307-314. | 2.3 | 64 |
| 3 | Lipid based nanoemulsifying resveratrol for improved physicochemical characteristics, in vitro cytotoxicity and in vivo antiangiogenic efficacy. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 120, 110-117. | 2.5 | 55 |
| 4 | Transcutaneous delivery of leflunomide nanoemulgel: Mechanistic investigation into physicochemical characteristics, in vitro anti-psoriatic and anti-melanoma activity. <i>International Journal of Pharmaceutics</i> , 2015, 487, 148-156. | 2.6 | 49 |
| 5 | Multivariate analysis of physicochemical characteristics of lipid based nanoemulsifying cilostazolâ€”Quality by design. <i>Colloids and Surfaces B: Biointerfaces</i> , 2014, 115, 29-36. | 2.5 | 40 |
| 6 | Dissolution test for site-specific release isoniazid pellets in USP apparatus 3 (reciprocating cylinder): Optimization using response surface methodology. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2008, 69, 769-775. | 2.0 | 37 |
| 7 | Gastroretentive delivery of rifampicin: In vitro mucoadhesion and in vivo gamma scintigraphy. <i>International Journal of Pharmaceutics</i> , 2011, 411, 106-112. | 2.6 | 37 |
| 8 | Risk management and statistical multivariate analysis approach for design and optimization of satranidazole nanoparticles. <i>European Journal of Pharmaceutical Sciences</i> , 2017, 96, 273-283. | 1.9 | 27 |
| 9 | Multivariate optimization of formulation and process variables influencing physico-mechanical characteristics of site-specific release isoniazid pellets. <i>International Journal of Pharmaceutics</i> , 2010, 388, 64-72. | 2.6 | 25 |
| 10 | Nanoarchitectures for Neglected Tropical Protozoal Diseases: Challenges and State of the Art. , 2017, , 439-480. | | 23 |
| 11 | Topical Nanoemulgel for the Treatment of Skin Cancer: Proof-of-Technology. <i>Pharmaceutics</i> , 2021, 13, 902. | 2.0 | 22 |
| 12 | Ion-Triggered In Situ Gelling Nanoemulgel as a Platform for Nose-to-Brain Delivery of Small Lipophilic Molecules. <i>Pharmaceutics</i> , 2021, 13, 1216. | 2.0 | 14 |
| 13 | Mechanistic investigation of biopharmaceutic and pharmacokinetic characteristics of surface engineering of satranidazole nanocrystals. <i>European Journal of Pharmaceutics and Biopharmaceutics</i> , 2016, 100, 109-118. | 2.0 | 9 |
| 14 | Formulation and evaluation of floating dosage forms: An overview. <i>Systematic Reviews in Pharmacy (discontinued)</i> , 2010, 1, 33. | 0.6 | 8 |
| 15 | Chronomodulated press-coated pulsatile therapeutic system for aceclofenac: optimization of factors influencing drug release and lag time. <i>ChronoPhysiology and Therapy</i> , 0, , 1. | 0.5 | 6 |
| 16 | Improving bioavailability of nutraceuticals by nanoemulsification. , 2016, , 481-534. | | 3 |
| 17 | Engineered Nanomaterials in Functional Foods. , 2021, , 546-564. | | 1 |
| 18 | Exploring the potential of polacrillin potassium as a novel superdisintegrant in microcrystalline cellulose based pellets prepared by extrusion-spheronization. <i>Chronicles of Young Scientists</i> , 2011, 2, 111. | 0.4 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|------------------------------------------------------------------------------------------------|----|-----------|
| 19 | Modulating Functionality of Beverages Through Nanostructured Interventions. , 2020, , 197-227. | | 0 |
| 20 | Exploration of Nanonutraceuticals in Neurodegenerative Diseases. , 2020, , 173-211. | | 0 |