Leander Corrie

List of Publications by Year in descending order

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687363 752698 23 433 13 20 citations h-index g-index papers 23 23 23 347 docs citations times ranked citing authors all docs

| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Enhanced oral bioavailability and neuroprotective effect of fisetin through its SNEDDS against rotenone-induced Parkinson's disease rat model. Food and Chemical Toxicology, 2020, 144, 111590. | 3.6 | 45 |
| 2 | Modified apple polysaccharide capped gold nanoparticles for oral delivery of insulin. International Journal of Biological Macromolecules, 2020, 149, 976-988. | 7.5 | 45 |
| 3 | Exploring role of probiotics and Ganoderma lucidum extract powder as solid carriers to solidify liquid self-nanoemulsifying delivery systems loaded with curcumin. Carbohydrate Polymers, 2020, 250, 116996. | 10.2 | 41 |
| 4 | Delivery routes for faecal microbiota transplants: Available, anticipated and aspired. Pharmacological Research, 2020, 159, 104954. | 7.1 | 41 |
| 5 | Recent updates on animal models for understanding the etiopathogenesis of polycystic ovarian syndrome. Life Sciences, 2021, 280, 119753. | 4.3 | 33 |
| 6 | Nanocarriers for treatment of dermatological diseases: Principle, perspective and practices. European Journal of Pharmacology, 2021, 890, 173691. | 3.5 | 25 |
| 7 | Development and validation of RP-HPLC method for estimation of fisetin in rat plasma. South African Journal of Botany, 2021, 140, 284-289. | 2.5 | 22 |
| 8 | Impact of solidification on micromeritic properties and dissolution rate of self-nanoemulsifying delivery system loaded with docosahexaenoic acid. Drug Development and Industrial Pharmacy, 2020, 46, 597-605. | 2.0 | 21 |
| 9 | Combination therapy of curcumin and fecal microbiota transplant: Potential treatment of polycystic ovarian syndrome. Medical Hypotheses, 2021, 154, 110644. | 1.5 | 21 |
| 10 | Recent advances in intraocular and novel drug delivery systems for the treatment of diabetic retinopathy. Expert Opinion on Drug Delivery, 2021, 18, 553-576. | 5.0 | 20 |
| 11 | Self-nanoemulsifying composition containing curcumin, quercetin, Ganoderma lucidum extract powder and probiotics for effective treatment of type 2 diabetes mellitus in streptozotocin induced rats. International Journal of Pharmaceutics, 2022, 612, 121306. | 5.2 | 20 |
| 12 | Effect of co-administration of probiotics with guar gum, pectin and eudragit S100 based colon targeted mini tablets containing 5-Fluorouracil for site specific release. Journal of Drug Delivery Science and Technology, 2020, 60, 102004. | 3.0 | 18 |
| 13 | OUTBREAK of novel corona virus disease (COVID-19): Antecedence and aftermath. European Journal of Pharmacology, 2020, 884, 173381. | 3.5 | 17 |
| 14 | Harnessing the therapeutic potential of fisetin and its nanoparticles: Journey so far and road ahead. Chemico-Biological Interactions, 2022, 356, 109869. | 4.0 | 14 |
| 15 | Multiple target-based combination therapy of galantamine, memantine and lycopene for the possible treatment of Alzheimer's disease. Medical Hypotheses, 2020, 143, 109879. | 1.5 | 12 |
| 16 | Treatment Strategies Against Diabetic Foot Ulcer: Success so Far and the Road Ahead. Current Diabetes Reviews, 2021, 17, 421-436. | 1.3 | 12 |
| 17 | Recent Progress in Development of Dressings Used for Diabetic Wounds with Special Emphasis on Scaffolds. BioMed Research International, 2022, 2022, 1-43. | 1.9 | 12 |
| 18 | Formulation and Evaluation of Cassia tora Phytosomal Gel Using Central Composite Design. Recent Innovations in Chemical Engineering, 2021, 14, 347-357. | 0.4 | 5 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Expanding arsenal against diabetic wounds using nanomedicines and nanomaterials: Success so far and bottlenecks. Journal of Drug Delivery Science and Technology, 2022, 74, 103534. | 3.0 | 4 |
| 20 | Antifibrotic Drugs for COVID-19: From Orphan Drugs to Blockbusters?. Current Respiratory Medicine Reviews, 2021, 17, 8-12. | 0.2 | 2 |
| 21 | Fecal Microbiota Transplant: Latest Addition to Arsenal Against Recurrent Clostridium Difficile Infection. Recent Patents on Anti-infective Drug Discovery, 2020, 15, . | 0.8 | 2 |
| 22 | Improvement in Polycystic Ovarian Syndrome using Pharmacological and Non-Pharmacological Approaches: Current Perspectives and Principles. Current Women's Health Reviews, 2023, 19, . | 0.2 | 1 |
| 23 | Nanotechnology advancements in the diagnosis and prevention of COVID19: Past and future. Coronaviruses, 2021, 02, . | 0.3 | 0 |