

Mojdeh Mohammadi

List of Publications by Year in descending order

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Version: 2024-02-01

34
papers

301
citations

840776

11
h-index

940533

16
g-index

34
all docs

34
docs citations

34
times ranked

472
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Development of thermosensitive in situ gel nanoemulsions for ocular delivery of acyclovir. Journal of Drug Delivery Science and Technology, 2020, 55, 101400. | 3.0 | 39 |
| 2 | Retinal nerve fibre layer thickness is reduced in metabolic syndrome. Diabetic Medicine, 2017, 34, 1061-1066. | 2.3 | 28 |
| 3 | Comparative Improvement in Function of Isolated Rat Langerhans Islets by Various Phosphodiesterase 3, 4 and 5 Inhibitors. Asian Journal of Animal and Veterinary Advances, 2011, 6, 1233-1240. | 0.0 | 19 |
| 4 | The role of nitric oxide in the PKA inhibitor induced spatial memory deficits in rat: Involvement of choline acetyltransferase. European Journal of Pharmacology, 2013, 714, 478-485. | 3.5 | 16 |
| 5 | Investigating the ocular toxicity potential and therapeutic efficiency of in situ gel nanoemulsion formulations of brinzolamide. Toxicology Research, 2020, 9, 578-587. | 2.1 | 16 |
| 6 | A cAMP analog reverses contextual and tone memory deficits induced by a PKA inhibitor in Pavlovian fear conditioning. Pharmacology Biochemistry and Behavior, 2013, 105, 177-182. | 2.9 | 15 |
| 7 | Preparation, characterization, and <i>in vivo</i> evaluation of perphenazine-loaded nanostructured lipid carriers for oral bioavailability improvement. Drug Development and Industrial Pharmacy, 2021, 47, 509-520. | 2.0 | 15 |
| 8 | Reduction of autophagy markers mediated protective effects of JNK inhibitor and bucladesine on memory deficit induced by A β 2 in rats. Naunyn-Schmiedeberg's Archives of Pharmacology, 2016, 389, 501-510. | 3.0 | 14 |
| 9 | Hepatoprotective effect of <i>tempol</i> on oxidative toxic stress in STZ-induced diabetic rats. Toxin Reviews, 2018, 37, 82-86. | 3.4 | 14 |
| 10 | Ocular toxicity assessment of nanoemulsion in-situ gel formulation of fluconazole. Human and Experimental Toxicology, 2021, 40, 2039-2047. | 2.2 | 13 |
| 11 | Preparation, statistical optimization, <i>in vitro</i> characterization, and <i>in vivo</i> pharmacological evaluation of solid lipid nanoparticles encapsulating propolis flavonoids: a novel treatment for skin edema. Drug Development and Industrial Pharmacy, 2020, 46, 1163-1176. | 2.0 | 12 |
| 12 | Acyclovir-Loaded Nanoemulsions: Preparation, Characterization and Irritancy Studies for Ophthalmic Delivery. Current Eye Research, 2021, 46, 1646-1652. | 1.5 | 12 |
| 13 | Effect of embolisation on endoscopic resection of angiofibroma. Journal of Laryngology and Otology, 2010, 124, 631-635. | 0.8 | 11 |
| 14 | Endothelial Degeneration of Parkinson's Disease is Related to Alpha-Synuclein Aggregation. , 2017, 7, . | | 11 |
| 15 | Facial Hemangioma, and Associated Malformations: A Case Report. Neuropediatrics, 2004, 35, 194-197. | 0.6 | 9 |
| 16 | Effect of vitamin D on stress-induced hyperglycaemia and insulin resistance in critically ill patients. International Journal of Clinical Practice, 2016, 70, 396-405. | 1.7 | 9 |
| 17 | Development of Perphenazine-Loaded Solid Lipid Nanoparticles: Statistical Optimization and Cytotoxicity Studies. BioMed Research International, 2021, 2021, 1-14. | 1.9 | 9 |
| 18 | Studying the ophthalmic toxicity potential of developed ketoconazole loaded nanoemulsion <i>in situ gel</i> formulation for ophthalmic administration. Toxicology Mechanisms and Methods, 2021, 31, 572-580. | 2.7 | 9 |

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|----|---|-----|-----------|
| 19 | Pharmacokinetics and brain distribution studies of perphenazine-loaded solid lipid nanoparticles. <i>Drug Development and Industrial Pharmacy</i> , 2021, 47, 146-152. | 2.0 | 7 |
| 20 | Therapeutic Potential of Dihydropyridine Calcium Channel Blockers on Oxidative Injury Caused by Organophosphates in Cortex and Cerebellum: An In Vivo Study. <i>Indian Journal of Clinical Biochemistry</i> , 2020, 35, 339-346. | 1.9 | 5 |
| 21 | Evaluation of serum levels of asprosin and other metabolic profiles in patients with idiopathic tonic-clonic generalized epilepsy on treatment with valproic acid. <i>European Journal of Clinical Pharmacology</i> , 2022, 78, 393-403. | 1.9 | 4 |
| 22 | Development of the Binary and Ternary Atorvastatin Solid Dispersions: In Vitro and In Vivo Investigations. <i>BioMed Research International</i> , 2021, 2021, 1-14. | 1.9 | 3 |
| 23 | Evaluation of dosimetric characteristics of multi-leaf and conventional collimated radiation fields using a scanning liquid ionization chamber EPID. <i>Australasian Physical and Engineering Sciences in Medicine</i> , 2008, 31, 280-289. | 1.3 | 2 |
| 24 | Toxicity effects of mycotoxins and autophagy: a mechanistic view. <i>Toxin Reviews</i> , 2020, , 1-11. | 3.4 | 2 |
| 25 | Analgesic effect of curcumin topical formulation in knee osteoarthritis patients: a clinical trial. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2023, 34, 41-48. | 1.3 | 2 |
| 26 | Simvastatin in ternary solid dispersion formulations: Improved In vitro dissolution and anti-hyperlipidemia efficiency. <i>Journal of Drug Delivery Science and Technology</i> , 2022, 74, 103571. | 3.0 | 2 |
| 27 | FC22-05 - Effectiveness of a home aftercare service for patients with schizophrenia and bipolar disorder: A 12-month randomized controlled study. <i>European Psychiatry</i> , 2011, 26, 1938-1938. | 0.2 | 1 |
| 28 | Silibinin and Nano-silibinin in Cuprizone Model of Multiple Sclerosis: Behavioral and Biochemical Investigation. <i>Current Drug Therapy</i> , 2021, 16, 439-447. | 0.3 | 1 |
| 29 | Systematic Optimization of Solid Lipid Nanoparticles of Silybin for Improved Oral Drug Delivery by Box-Behnken Design: In Vitro and In Vivo Evaluations. <i>Journal of Pharmaceutical Innovation</i> , 0, , . | 2.4 | 1 |
| 30 | 4CPS-019...Evaluation of venous thromboembolic event prophylaxis in hospitalised cancer patients: a single-centred retrospective study. , 2018, , . | | 0 |
| 31 | Clinical Pharmacist's Contribution to Medication Reconciliation in Outpatient Specialty Clinics in Iran. <i>Current Drug Safety</i> , 2021, 16, . | 0.6 | 0 |
| 32 | Harnessing the Natural Toxic Metabolites in COVID-19. <i>Evidence-based Complementary and Alternative Medicine</i> , 2022, 2022, 1-7. | 1.2 | 0 |
| 33 | Are seizures more frequent in asthmatic children?. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2003, 2, 127-9. | 0.4 | 0 |
| 34 | Assessing the risk of nephrotoxicity associated with aminoglycosides in brucellosis patients: A cross-sectional study. <i>Current Drug Safety</i> , 2022, 17, . | 0.6 | 0 |