

Mohammad Reza Abbaspour

List of Publications by Year in descending order

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Version: 2024-02-01

61
papers

1,100
citations

430874

18
h-index

454955

30
g-index

65
all docs

65
docs citations

65
times ranked

1862
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparison of lipid liquid crystal formulation and Vivitrol® for sustained release of Naltrexone: In vitro evaluation and pharmacokinetics in rats. <i>International Journal of Pharmaceutics</i> , 2022, 611, 121275.	5.2	12
2	Systemic prednisolone versus topical tranexamic acid for prevention of rebleeding in patients with traumatic hyphema: A randomized clinical trial. <i>Journal Francais D'Ophthalmologie</i> , 2022, 45, 9-12.	0.4	1
3	Effects of propolis supplementation on irritable bowel syndrome with constipation (IBS- C) and mixed (IBS- M) stool pattern: A randomized, double-blind clinical trial. <i>Food Science and Nutrition</i> , 2022, 10, 1899-1907.	3.4	5
4	Protective effects of propolis on hepatic steatosis and fibrosis among patients with nonalcoholic fatty liver disease (NAFLD) evaluated by real-time two-dimensional shear wave elastography: A randomized clinical trial. <i>Phytotherapy Research</i> , 2021, 35, 1669-1679.	5.8	33
5	Preparation and in vitro characterization of carvacrol pellets by combination of liquisolid technique and extrusion-spheronization. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 61, 102232.	3.0	4
6	Physicochemical properties of powder and compressed tablets based on barberry fruit pulp. <i>Journal of Food Measurement and Characterization</i> , 2021, 15, 2469-2480.	3.2	8
7	Self-microemulsification-assisted incorporation of tacrolimus into hydrophilic nanofibers for facilitated treatment of 2,4-dinitrochlorobenzene induced atopic dermatitis like lesions. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 62, 102326.	3.0	5
8	A randomized clinical trial on therapeutic effects of 0.25% oral minoxidil tablets on treatment of female pattern hair loss. <i>Dermatologic Therapy</i> , 2021, 34, e15131.	1.7	10
9	Dexamethasone delivery of porous PEG-PCL-PEG scaffolds with supercritical carbon dioxide gas foaming. <i>Journal of Drug Delivery Science and Technology</i> , 2021, 66, 102547.	3.0	11
10	The Effect of Thermal-Treating on Drug Release from Sustained Release Alginate-Eudragit RS Matrices. <i>Advanced Pharmaceutical Bulletin</i> , 2021, 11, 318-326.	1.4	4
11	Evaluation of the Anti-constipation Effects of Abdominal Application of Olive Oil Ointment in Children 1-4 Years Old: A Pilot Placebo-Controlled, Double-Blind, Randomized Clinical Trial. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1328, 411-419.	1.6	3
12	Does propolis affect the quality of life and complications in subjects with irritable bowel syndrome (diagnosed with Rome IV criteria)? A study protocol of the randomized, double-blinded, placebo-controlled clinical trial. <i>Trials</i> , 2020, 21, 698.	1.6	6
13	Preparation, characterization and improved release profile of ibuprofen-phospholipid association. <i>Journal of Drug Delivery Science and Technology</i> , 2020, 60, 101951.	3.0	18
14	Solid Dispersion Pellets: An Efficient Pharmaceutical Approach to Enrich the Solubility and Dissolution Rate of Deferasirox. <i>BioMed Research International</i> , 2020, 2020, 1-12.	1.9	7
15	High efficacy and economical procedure of oral vaccination against <i>Lactococcus garvieae</i> / <i>Streptococcus iniae</i> in rainbow trout (<i>Oncorhynchus mykiss</i>). <i>Fish and Shellfish Immunology</i> , 2020, 99, 505-513.	3.6	18
16	Investigating the effect of vitamin D vaginal suppository on sexual function among postmenopausal women: study protocol for a randomized controlled trial. <i>BMC Women's Health</i> , 2020, 20, 27.	2.0	7
17	Effects of Silymarin-Loaded Poly(lactic-co-glycolic Acid) Nanoparticles on Osteoarthritis in Rats. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2020, 44, 605-614.	1.5	6
18	Incorporation of Silver Sulfadiazine into An Electrospun Composite of Polycaprolactone as An Antibacterial Scaffold for Wound Healing in Rats. <i>Cell Journal</i> , 2020, 21, 379-390.	0.2	16

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19	Topical green tea formulation with anti-hemorrhagic and antibacterial effects. Iranian Journal of Basic Medical Sciences, 2020, 23, 1085-1090.	1.0	2
20	Development and characterization of a multiparticulate drug delivery system containing indomethacin-phospholipid complex to improve dissolution rate. Journal of Drug Delivery Science and Technology, 2019, 53, 101177.	3.0	6
21	Isolating human dermal fibroblasts using serial explant culture. Stem Cell Investigation, 2019, 6, 23-23.	3.0	11
22	Valuable method for production of oral vaccine by using alginate and chitosan against Lactococcus garvieae/Streptococcus iniae in rainbow trout (Oncorhynchus mykiss). Fish and Shellfish Immunology, 2019, 90, 431-439.	3.6	26
23	Effects of Quercetin-Loaded Nanoparticles on MCF-7 Human Breast Cancer Cells. Medicina (Lithuania), 2019, 55, 114.	2.0	76
24	Statistical optimization of alginate-based oral dosage form of 5-aminosalicylic acid aimed to colonic delivery: In vitro and in vivo evaluation. Journal of Drug Delivery Science and Technology, 2019, 52, 177-188.	3.0	22
25	Ultrastructural changes on fertile and infertile hydatid cysts induced by conventional and solid lipid nanoparticles of albendazole and albendazole sulfoxide. Comparative Clinical Pathology, 2019, 28, 1045-1053.	0.7	5
26	Curcumin loaded nanostructured lipid carriers: In vitro digestion and release studies. Polyhedron, 2019, 164, 113-122.	2.2	47
27	Application of polycaprolactone, chitosan, and collagen composite as a nanofibrous mat loaded with silver sulfadiazine and growth factors for wound dressing. Artificial Organs, 2019, 43, 413-423.	1.9	39
28	Formulation and Optimization of a New Cationic Lipid-Modified PLGA Nanoparticle as Delivery System for HspX/EsxS Fusion Protein: An Experimental Design. Iranian Journal of Pharmaceutical Research, 2019, 18, 446-458.	0.5	4
29	Efficacy of a Eudragit L30D-55 encapsulated oral vaccine containing inactivated bacteria (Lactococcus) Tj ETQq1 1 0.784314 rgBT /Over Immunology, 2018, 81, 430-437.	3.6	10
30	A dermal equivalent developed from adipose-derived stem cells and electrospun polycaprolactone matrix: an in vitro and in vivo study. Anatomical Science International, 2017, 92, 509-520.	1.0	20
31	Optimization and characterization of ultrasound assisted preparation of curcumin-loaded solid lipid nanoparticles: Application of central composite design, thermal analysis and X-ray diffraction techniques. Ultrasonics Sonochemistry, 2017, 38, 271-280.	8.2	67
32	Efficacy of combined albendazol and praziquantel and their loaded solid lipid nanoparticles components in chemoprophylaxis of experimental hydatidosis. Asian Pacific Journal of Tropical Biomedicine, 2017, 7, 549-554.	1.2	14
33	Skin-derived precursors possess the ability of differentiation into the epidermal progeny and accelerate burn wound healing. Cell Biology International, 2017, 41, 187-196.	3.0	11
34	Quercetin induces apoptosis and necroptosis in MCF-7 breast cancer cells. Bratislava Medical Journal, 2017, 118, 123-128.	0.8	74
35	Evaluation of ethylcellulose and its pseudolatex (Surelease) in preparation of matrix pellets of theophylline using extrusion-spheronization. Iranian Journal of Basic Medical Sciences, 2017, 20, 9-16.	1.0	21
36	Curcumin-loaded poly lactic-co-glycolic acid nanoparticles effects on mono-iodoacetate -induced osteoarthritis in rats. Veterinary Research Forum, 2017, 8, 155-161.	0.3	16

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37	Anticancer Activity of Curcumin-Loaded PLGA Nanoparticles on PC3 Prostate Cancer Cells. Iranian Journal of Pharmaceutical Research, 2017, 16, 868-879.	0.5	21
38	Antisolvent precipitation technique: A very promising approach to crystallize curcumin in presence of polyvinyl pyrrolidon for solubility and dissolution enhancement. Colloids and Surfaces B: Biointerfaces, 2016, 147, 258-264.	5.0	58
39	The Design and Evaluation of a Fast-Dissolving Drug Delivery System for Loratadine Using the Electrospinning Method. Jundishapur Journal of Natural Pharmaceutical Products, 2016, 11, .	0.6	18
40	A Review on Fast Dissolving Systems: From Tablets to Nanofibers. Jundishapur Journal of Natural Pharmaceutical Products, 2016, InPress, .	0.6	3
41	Evaluation of the Hydatid Cyst Membrane Permeability of Albendazole and Albendazole Sulfoxide-Loaded Solid Lipid Nanoparticles. Jundishapur Journal of Natural Pharmaceutical Products, 2016, Inpress, .	0.6	2
42	Characterization of A Three-Dimensional Organotypic Co-Culture Skin Model for Epidermal Differentiation of Rat Adipose-Derived Stem Cells. Cell Journal, 2016, 18, 289-301.	0.2	8
43	A Review on Fast Dissolving Systems: From Tablets to Nanofibers. Jundishapur Journal of Natural Pharmaceutical Products, 2016, 12, .	0.6	8
44	Evaluation of the Hydatid Cyst Membrane Permeability of Albendazole and Albendazole Sulfoxide-Loaded Solid Lipid Nanoparticles. Jundishapur Journal of Natural Pharmaceutical Products, 2016, 12, .	0.6	5
45	Evaluation of the Antimicrobial Effect of Chitosan/Polyvinyl Alcohol Electrospun Nanofibers Containing Mafenide Acetate. Jundishapur Journal of Microbiology, 2015, 8, e24239.	0.5	38
46	Optimization of controlled release nanoparticle formulation of verapamil hydrochloride using artificial neural networks with genetic algorithm and response surface methodology. European Journal of Pharmaceutics and Biopharmaceutics, 2015, 94, 170-179.	4.3	61
47	The effect of vitamin D on vaginal atrophy in postmenopausal women. Iranian Journal of Nursing and Midwifery Research, 2015, 20, 211-5.	0.6	15
48	Development and evaluation of a solid self-nanoemulsifying drug delivery system for loratadin by extrusion-spheronization. Advanced Pharmaceutical Bulletin, 2014, 4, 113-9.	1.4	34
49	Effect of adding oral calcium dobesilate to laser photocoagulation on the macular thickness in patients with diabetic macular edema: a randomized clinical trial. Advanced Pharmaceutical Bulletin, 2014, 4, 375-8.	1.4	6
50	Effect of Anionic Polymers on Drug Loading and Release from Clindamycin Phosphate Solid Lipid Nanoparticles. Tropical Journal of Pharmaceutical Research, 2013, 12, .	0.3	7
51	Combination of Pectin and Eudargit RS and Eudragit RL in the Matrix of Pellets Prepared by Extrusion-Spheronization for Possible Colonic Delivery of 5-Amino Salicylic Acid. Jundishapur Journal of Natural Pharmaceutical Products, 2013, 8, 86-92.	0.6	1
52	Combination of Pectin and Eudargit RS and Eudragit RL in the Matrix of Pellets Prepared by Extrusion - Spheronization for Possible Colonic Delivery of 5-Amino Salicylic Acid. Jundishapur Journal of Natural Pharmaceutical Products, 2013, 8, 86-92.	0.6	0
53	Combination of Pectin and Eudargit RS and Eudragit RL in the Matrix of Pellets Prepared by Extrusion-Spheronization for Possible Colonic Delivery of 5-Amino Salicylic Acid. Jundishapur Journal of Natural Pharmaceutical Products, 2013, 8, 86-92.	0.6	4
54	Nanodrugs and Natural Pharmaceutical Products. Jundishapur Journal of Natural Pharmaceutical Products, 2012, 7, 39-40.	0.6	2

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55	Nanodrugs and natural pharmaceutical products. Jundishapur Journal of Natural Pharmaceutical Products, 2012, 7, 39-40.	0.6	0
56	Effect of hyoscine-N-butyl bromide rectal suppository on labor progress in primigravid women: a randomized double-blind placebo-controlled clinical trial. Croatian Medical Journal, 2011, 52, 159-163.	0.7	16
57	Oral nicotinamide reduces serum phosphorus, increases HDL, and induces thrombocytopenia in hemodialysis patients: a double-blind randomized clinical trial. Nefrologia, 2011, 31, 58-65.	0.4	38
58	3rd BBBB-Bosphorus International Conference on Pharmaceutical Sciences. European Journal of Pharmaceutical Sciences, 2009, 38, S1-S220.	4.0	1
59	Design and study of ibuprofen disintegrating sustained-release tablets comprising coated pellets. European Journal of Pharmaceutics and Biopharmaceutics, 2008, 68, 747-759.	4.3	45
60	Thermal treating as a tool to produce plastic pellets based on Eudragit RS PO and RL PO aimed for tableting. European Journal of Pharmaceutics and Biopharmaceutics, 2007, 67, 260-267.	4.3	25
61	Preparation and characterization of ibuprofen pellets based on Eudragit RS PO and RL PO or their combination. International Journal of Pharmaceutics, 2005, 303, 88-94.	5.2	29