

Marzieh Rashidipour

List of Publications by Year in descending order

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Version: 2024-02-01

42
papers

1,196
citations

393982

19
h-index

395343

33
g-index

42
all docs

42
docs citations

42
times ranked

1881
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Green Synthesis of Silver Nanoparticles Using Extract of Oak Fruit Hull (Jaft): Synthesis and In Vitro Cytotoxic Effect on MCF-7 Cells. <i>International Journal of Breast Cancer</i> , 2015, 2015, 1-6. | 0.6 | 122 |
| 2 | <i>Mentha piperita</i> essential oils loaded in a chitosan nanogel with inhibitory effect on biofilm formation against <i>S. mutans</i> on the dental surface. <i>Carbohydrate Polymers</i> , 2019, 212, 142-149. | 5.1 | 94 |
| 3 | The neuroprotective effect of olive leaf extract is related to improved blood-brain barrier permeability and brain edema in rat with experimental focal cerebral ischemia. <i>Phytotherapy Research</i> , 2011, 18, 170-175. | 2.3 | 80 |
| 4 | Pectin/Chitosan/Tripolyphosphate Nanoparticles: Efficient Carriers for Reducing Soil Sorption, Cytotoxicity, and Mutagenicity of Paraquat and Enhancing Its Herbicide Activity. <i>Journal of Agricultural and Food Chemistry</i> , 2019, 67, 5736-5745. | 2.4 | 76 |
| 5 | Chemical composition, antioxidant activity and antibacterial effect of essential oil of the aerial parts of <i>Salvia sclareoides</i> . <i>Asian Pacific Journal of Tropical Medicine</i> , 2014, 7, S491-S496. | 0.4 | 58 |
| 6 | Oleuropein prevents ethanol-induced gastric ulcers via elevation of antioxidant enzyme activities in rats. <i>Journal of Physiology and Biochemistry</i> , 2012, 68, 583-592. | 1.3 | 57 |
| 7 | Beneficial antioxidant properties of betaine against oxidative stress mediated by levodopa/benserazide in the brain of rats. <i>Journal of Physiological Sciences</i> , 2015, 65, 243-252. | 0.9 | 57 |
| 8 | Antileishmanial, antioxidant, and cytotoxic activities of <i>Quercus infectoria</i> Olivier extract. <i>Biomedicine and Pharmacotherapy</i> , 2016, 82, 208-215. | 2.5 | 54 |
| 9 | Biosynthesis of silver nanoparticles using extract of olive leaf: synthesis and in vitro cytotoxic effect on MCF-7 cells. <i>Journal of Nanostructure in Chemistry</i> , 2014, 4, 1. | 5.3 | 51 |
| 10 | Protective effects of cinnamon bark extract against ischemia-reperfusion injury and arrhythmias in rat. <i>Phytotherapy Research</i> , 2018, 32, 1983-1991. | 2.8 | 45 |
| 11 | Salt-assisted liquid-liquid extraction coupled with reversed-phase dispersive liquid-liquid microextraction for sensitive HPLC determination of paraquat in environmental and food samples. <i>Journal of Food Measurement and Characterization</i> , 2019, 13, 269-276. | 1.6 | 43 |
| 12 | Determination of Efavirenz in Plasma by Dispersive Liquid-Liquid Microextraction Coupled to High-Performance Liquid Chromatography. <i>Current Analytical Chemistry</i> , 2014, 10, 280-287. | 0.6 | 32 |
| 13 | Oleuropein protects against ethanol-induced oxidative stress and modulates sperm quality in the rat testis. <i>Mediterranean Journal of Nutrition and Metabolism</i> , 2012, 5, 205-211. | 0.2 | 31 |
| 14 | In Vitro and In Vivo Antileishmanial Activities of <i>Pistacia vera</i> Essential Oil. <i>Planta Medica</i> , 2016, 82, 279-284. | 0.7 | 31 |
| 15 | Neuroprotective and antinociceptive effects of rosemary (<i>Rosmarinus officinalis</i> L.) extract in rats with painful diabetic neuropathy. <i>Journal of Physiological Sciences</i> , 2019, 69, 57-64. | 0.9 | 29 |
| 16 | Fabrication of new generation of co-delivery systems based on graphene-g-cyclodextrin/chitosan nanofiber. <i>International Journal of Biological Macromolecules</i> , 2020, 156, 1126-1134. | 3.6 | 28 |
| 17 | Biocompatibility, Cytotoxicity, Antimicrobial and Epigenetic Effects of Novel Chitosan-Based Quercetin Nanohydrogel in Human Cancer Cells. <i>International Journal of Nanomedicine</i> , 2020, Volume 15, 5963-5975. | 3.3 | 27 |
| 18 | Rapid Screening of Oleuropein from Olive Leaves Using Matrix Solid-Phase Dispersion and High-Performance Liquid Chromatography. <i>Journal of AOAC INTERNATIONAL</i> , 2014, 97, 1109-1113. | 0.7 | 24 |

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|----|---|-----|-----------|
| 19 | Rapid monitoring of carvacrol in plants and herbal medicines using matrix solid-phase dispersion and gas chromatography flame ionisation detector. <i>Natural Product Research</i> , 2015, 29, 621-627. | 1.0 | 24 |
| 20 | The synergistic effect of hydroalcoholic extracts of <i>Origanum vulgare</i> , <i>Hypericum perforatum</i> and their active components carvacrol and hypericin against <i>Staphylococcus aureus</i> . <i>Future Science OA</i> , 2019, 5, FSO371. | 0.9 | 22 |
| 21 | Determination of gabapentin in human plasma using simultaneous cloud point extraction and precolumn derivatization by HPLC. <i>Monatshefte für Chemie</i> , 2013, 144, 773-779. | 0.9 | 21 |
| 22 | Aqueous extract of <i>Zizyphus jujuba</i> fruit attenuates glucose induced neurotoxicity in an in vitro model of diabetic neuropathy. <i>Iranian Journal of Basic Medical Sciences</i> , 2015, 18, 301-6. | 1.0 | 18 |
| 23 | Effect of olive leaf, <i>Satureja khuzestanica</i> , and <i>Allium sativum</i> extracts on <i>Giardia lamblia</i> cysts compared with metronidazole in vitro. <i>Journal of Parasitic Diseases</i> , 2016, 40, 1204-1209. | 0.4 | 17 |
| 24 | The effect of <i>Satureja khuzestanica</i> essential oil on the lesions induced by <i>Leishmania major</i> in BALB/c mice. <i>African Journal of Pharmacy and Pharmacology</i> , 2011, 5, 648-653. | 0.2 | 15 |
| 25 | <i>Myrtus communis</i> Essential Oil; Anti-Parasitic Effects and Induction of the Innate Immune System in Mice with <i>Toxoplasma gondii</i> Infection. <i>Molecules</i> , 2021, 26, 819. | 1.7 | 14 |
| 26 | Microextraction in a Packed Syringe for the Analysis of Olive Biophenols in Rat Plasma Using CMK-3 Nanoporous Sorbent. <i>Analytical Sciences</i> , 2013, 29, 527-532. | 0.8 | 13 |
| 27 | Pectin/chitosan/tripolyphosphate encapsulation protects the rat lung from fibrosis and apoptosis induced by paraquat inhalation. <i>Pesticide Biochemistry and Physiology</i> , 2021, 178, 104919. | 1.6 | 13 |
| 28 | Microextraction of Rosmarinic Acid Using CMK-3 Nanoporous Carbon in a Packed Syringe. <i>Chromatographia</i> , 2013, 76, 857-860. | 0.7 | 12 |
| 29 | A 2D metal-organic coordination polymer of Cu(II) based on tartrate ligands; synthesis, characterization, spectroscopic, crystal structure, solution studies and electrochemical behavior. <i>Arabian Journal of Chemistry</i> , 2017, 10, S3167-S3175. | 2.3 | 12 |
| 30 | Encapsulation of <i>Satureja khuzistanica jamzad</i> essential oil in chitosan nanoparticles with enhanced antibacterial and anticancer activities. <i>Preparative Biochemistry and Biotechnology</i> , 2021, 51, 971-978. | 1.0 | 12 |
| 31 | Investigation of the phytochemicals and bioactivity potential of essential oil from <i>Nepeta curvidens</i> Boiss. & Balansa. <i>South African Journal of Botany</i> , 2020, 135, 109-116. | 1.2 | 11 |
| 32 | Preparation and characterization of loaded paraquat- polymeric chitosan/xantan/tripolyphosphate nanocapsules and evaluation for controlled release. <i>Journal of Environmental Health Science & Engineering</i> , 2020, 18, 1057-1066. | 1.4 | 11 |
| 33 | The efficacy of olive leaf extract on healing herpes simplex virus labialis: A randomized double-blind study. <i>Explore: the Journal of Science and Healing</i> , 2021, , . | 0.4 | 9 |
| 34 | Investigation of 3T3-L1 Cell Differentiation to Adipocyte, Affected by Aqueous Seed Extract of <i>Phoenix Dactylifera</i> L. <i>Reports of Biochemistry and Molecular Biology</i> , 2020, 9, 14-25. | 0.5 | 8 |
| 35 | Bioactive Natural and Synthetic Polymers for Wound Repair. <i>Macromolecular Research</i> , 2022, 30, 495-526. | 1.0 | 8 |
| 36 | The Carvacrol Level and Antibacterial Properties of Industrial and Laboratory Essential Oils of the Wild and Cultivated <i>Satureja khuzestanica</i> . <i>Journal of Essential Oil-bearing Plants: JEOP</i> , 2016, 19, 519-528. | 0.7 | 7 |

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|----|--|-----|-----------|
| 37 | Identification of common key regulators in rat hepatocyte cell lines under exposure of different pesticides. <i>Gene</i> , 2020, 739, 144508. | 1.0 | 5 |
| 38 | Characterization of phytochemical composition and bioactivity assessment of <i>Pseudotrachydium kotschyi</i> essential oils. <i>Medicinal Chemistry Research</i> , 2020, 29, 1676-1688. | 1.1 | 3 |
| 39 | Evaluation of Antioxidant, Mutagenicity, and Anti-mutagenicity Potential of <i>Astragalus gossypinus</i> Fisch. Extracts. <i>Current Bioactive Compounds</i> , 2023, 19, . | 0.2 | 1 |
| 40 | Native Iranian Medicinal Plants with Anti-Vaginal Infection Properties: A Systematic Review. <i>Infectious Disorders - Drug Targets</i> , 2022, 22, . | 0.4 | 1 |
| 41 | The plant histaminase: a promising enzyme with antioxidant properties versus histamine release in isoprenaline-induced myocardial infarction in rats. <i>Journal of Physiology and Biochemistry</i> , 2014, 70, 837-847. | 1.3 | 0 |
| 42 | Genome-wide evaluation of transcriptomic responses of human tissues to smoke: A systems biology study. <i>Gene</i> , 2022, 820, 146114. | 1.0 | 0 |