

Ali Mohammad Ahadi

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

1,035
citations

1307366

7
h-index

940416

16
g-index

22
all docs

22
docs citations

22
times ranked

1394
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosomes: composition, biogenesis, and mechanisms in cancer metastasis and drug resistance. <i>Molecular Cancer</i> , 2019, 18, 75.	7.9	853
2	Development of a multiplex nested consensus PCR for detection and identification of major human herpesviruses in CNS infections. <i>Journal of Clinical Virology</i> , 2005, 32, 318-324.	1.6	44
3	Effect of selenium supplementation with sodium selenite and selenium nanoparticles on iron homeostasis and transferrin gene expression in sheep: A preliminary study. <i>Research in Veterinary Science</i> , 2012, 93, 275-278.	0.9	38
4	Isoform-Level Gene Expression Profiles of Human Y Chromosome Azoospermia Factor Genes and Their X Chromosome Paralogs in the Testicular Tissue of Non-Obstructive Azoospermia Patients. <i>Journal of Proteome Research</i> , 2015, 14, 3595-3605.	1.8	35
5	Effect of Selenium Nanoparticles on Expression of HSP90 Gene in Myocytes after an Intense Exercise. <i>Journal of Equine Veterinary Science</i> , 2013, 33, 1054-1056.	0.4	11
6	Design and Antigenic Epitopes Prediction of a New Trial Recombinant Multiepitopic Rotaviral Vaccine: <i>In Silico</i> Analyses. <i>Viral Immunology</i> , 2015, 28, 325-330.	0.6	11
7	Cloning, Sequence Analysis and Three-dimensional Structure Prediction of DNA Pol I from Thermophilic <i>Geobacillus</i> sp. MKK Isolated from an Iranian Hot Spring. <i>Applied Biochemistry and Biotechnology</i> , 2007, 142, 200-208.	1.4	7
8	TiO ₂ nanoparticles effects on morphology and physiology of <i>Artemisia absinthium</i> L. under salinity stress. <i>Iranian Journal of Science and Technology, Transaction A: Science</i> , 2021, 45, 27-40.	0.7	7
9	Transcriptional drug repositioning and cheminformatics approach for differentiation therapy of leukaemia cells. <i>Scientific Reports</i> , 2021, 11, 12537.	1.6	6
10	A Review of Novel Coronavirus, Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2). <i>Iranian Journal of Medical Microbiology</i> , 2020, 14, 154-161.	0.1	5
11	Enhanced recombinant C-terminal domain of gli2 gene expression can improve wound healing through promoting cdc25b and N-Myc genes expression. <i>Gene Reports</i> , 2020, 20, 100754.	0.4	4
12	<i>Abelmoschus esculentus</i> (L.) Moench improved blood glucose, lipid, and down-regulated PPAR α , β , PTP1B genes expression in diabetic rats. <i>Journal of Food Biochemistry</i> , 2022, 46, e14097.	1.2	4
13	TiO ₂ nanoparticles and salinity stress in relation to artemisinin production and ADS and DBR2 expression in <i>Artemisia absinthium</i> L.. <i>Brazilian Journal of Biology</i> , 2021, 82, e237214.	0.4	3
14	Recombinantly expressed MeICT, a new toxin from <i>Mesobuthus eupeus</i> scorpion, inhibits glioma cell proliferation and downregulates Annexin A2 and FOXM1 genes. <i>Biotechnology Letters</i> , 2022, 44, 703-712.	1.1	3
15	Regulatory effects and anti-inflammatory activity of <i>Trachyspermum ammi</i> (L.) Sprague seeds extract on alleviation of kidney injury in diabetic rats. <i>Journal of Food Processing and Preservation</i> , 2022, 46, .	0.9	2
16	Evaluation of foliar application of TiO ₂ nanoparticles and NaCl salinity on physiological traits of wormwood. <i>Plant Physiology Reports</i> , 2021, 26, 466-477.	0.7	1
17	Genomic Structure of Two Kv1.3 Channel Blockers from Scorpion <i>Mesobuthus eupeus</i> and Sea Anemone <i>Stichodactyla haddoni</i> and Construction of their Chimeric Peptide as a Novel Blocker. <i>Biochemical Genetics</i> , 2021, , 1.	0.8	1
18	Investigation of Polymorphisms in the Upstream Sequence of LIF and LIFR Genes in the Infertile Women. <i>Zahedan Journal of Researches in Medical Sciences</i> , 2021, 23, .	0.1	0

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19	Study of Phenytoin Effect on the genes involved in glucose and lipid metabolism expression in liver: A mouse model study. <i>Journal of Current Biomedical Reports</i> , 2021, 2, 62-68.	0.5	0
20	Expression, Purification and Docking Studies on IMe-AGAP, the First Antitumor-analgesic Like Peptide from Iranian Scorpion. <i>Iranian Journal of Pharmaceutical Research</i> , 2020, 19, 206-216.	0.3	0
21	Evaluation of the correlation between serum lipid characteristics of obese subjects and ADIPOQ gene rs266729 polymorphism in Chaharmahal and Bakhtiari Province of Iran. <i>Journal of Current Biomedical Reports</i> , 2020, 1, 66-72.	0.5	0
22	Clinical and histopathological effects of ointment prepared from kombucha floating cellulose layer on wound healing and the activity of matrix metalloproteinase 1 in diabetic rats. <i>Research Results in Pharmacology</i> , 2022, 8, 9-18.	0.1	0