

Asghar Zarban

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/180032/publications.pdf>

Version: 2024-02-01

38
papers

560
citations

687363

13
h-index

642732

23
g-index

39
all docs

39
docs citations

39
times ranked

902
citing authors

#	ARTICLE	IF	CITATIONS
1	Antioxidant and Radical Scavenging Activity of Human Colostrum, Transitional and Mature Milk. Journal of Clinical Biochemistry and Nutrition, 2009, 45, 150-154.	1.4	104
2	Antioxidant status, immune system, blood metabolites and carcass characteristic of broiler chickens fed turmeric rhizome powder under heat stress. African Journal of Biotechnology, 2012, 11, 16118-16125.	0.6	48
3	Anti-atherogenic potential of jujube, saffron and barberry: anti-diabetic and antioxidant actions. EXCLI Journal, 2015, 14, 908-15.	0.7	48
4	<i>Rosa damascena</i> Decreased Mortality in Adult <i>Drosophila</i> . Journal of Medicinal Food, 2008, 11, 9-13.	1.5	42
5	Extension of <i>Drosophila</i> lifespan by <i>Rosa damascena</i> associated with an increased sensitivity to heat. Biogerontology, 2012, 13, 105-117.	3.9	35
6	The antioxidant and chemical properties of <i>Berberis vulgaris</i> and its cytotoxic effect on human breast carcinoma cells. Cytotechnology, 2016, 68, 1207-1213.	1.6	35
7	Effects of Supplemental Vitamin C and Chromium on Metabolic and Hormonal Responses, Antioxidant Status, and Tonic Immobility Reactions of Transported Broiler Chickens. Biological Trace Element Research, 2014, 157, 224-233.	3.5	30
8	Birjand longitudinal aging study (BLAS): the objectives, study protocol and design (wave I: baseline) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.9	22
9	Diabetic Retinopathy Risk Factors: Plasma Erythropoietin as a Risk Factor for Proliferative Diabetic Retinopathy. Korean Journal of Ophthalmology: KJO, 2014, 28, 373.	1.1	20
10	Effect of Vitamin C and E Supplementation on Total Antioxidant Content of Human Breastmilk and Infant Urine. Breastfeeding Medicine, 2015, 10, 214-217.	1.7	20
11	Effects of curcumin on menstrual pattern, premenstrual syndrome, and dysmenorrhea: A triple-blind, placebo-controlled clinical trial. Phytotherapy Research, 2021, 35, 6954-6962.	5.8	20
12	Effects of 10 weeks of high intensity interval training and green tea supplementation on serum levels of Sirtuin-1 and peroxisome proliferator-activated receptor gamma co-activator 1-alpha in overweight women. Science and Sports, 2017, 32, 82-90.	0.5	16
13	Anti-Dyslipidemic Properties of Saffron: Reduction in the Associated Risks of Atherosclerosis and Insulin Resistance. Iranian Red Crescent Medical Journal, 2016, 18, .	0.5	14
14	<i>In vitro</i> cytotoxicity of polyphenols from <i>Datura innoxia</i> aqueous leaf-extract on human leukemia K562 cells: DNA and nuclear proteins as targets. Drug and Chemical Toxicology, 2020, 43, 138-148.	2.3	13
15	Fabrication and characterization of jujube extract-loaded electrospun polyvinyl alcohol nanofiber for strawberry preservation. Food Science and Nutrition, 2021, 9, 6353-6361.	3.4	13
16	The reference value of blood lead level among the general adult population of eastern Iran. Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering, 2019, 54, 1287-1292.	1.7	11
17	Correlation of Anticancer Effects of 12 Iranian Herbs on Human breast Adenocarcinoma cells with antioxidant Properties. Free Radicals and Antioxidants, 2015, 5, 65-73.	0.3	10
18	Vitamin D deficiency and its associated risk factors in normal adult population of Birjand, Iran. Clinical Nutrition ESPEN, 2019, 32, 113-117.	1.2	8

#	ARTICLE	IF	CITATIONS
19	The allele frequency of CYP2C9 and VKORC1 in the Southern Khorasan population. <i>Research in Pharmaceutical Sciences</i> , 2017, 12, 211.	1.8	8
20	Encapsulation of Jujube Extract in Electrospun Nanofiber: Release Profile, Functional Effectiveness, and Application for Active Packaging. <i>Food and Bioprocess Technology</i> , 2022, 15, 2009-2019.	4.7	6
21	A preliminary evaluation of effects of high doses of Jujube and Saffron on biochemical and hematological parameters in rats. <i>Clinical Phytoscience</i> , 2017, 2, .	1.6	5
22	Cytoprotective effects of the aqueous extract of the <i>Ziziphus jujuba</i> fruit on TBHP-induced damage on human fibroblast cells. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2020, 31, .	1.3	4
23	Protective Effects of Quercetin on Hyperglycemia and Stress Proteins Expression in Rats with Streptozocin-Induced Diabetes. <i>Murâqibat/hâyi Nuvâ«n</i> , 2018, 15, .	0.3	4
24	The relation of visfatin with nausea and vomiting in the pregnancy. <i>Journal of Research in Medical Sciences</i> , 2020, 25, 80.	0.9	4
25	Improvement of thiol groups and total antioxidant capacity in patients with non-alcoholic fatty liver after treatment with pioglitazone. <i>Archives of Physiology and Biochemistry</i> , 2022, 128, 1591-1595.	2.1	3
26	Comparison of Salivary Antioxidants in Children with Primary Tooth Abscesses before and after Treatment in Comparison with Healthy Subjects. <i>Asian Pacific Journal of Cancer Prevention</i> , 2017, 18, 3315-3318.	1.2	3
27	Protective Effects of Silymarin on Gentamicin-Induced Nephrotoxicity in Infectious Patients: A Randomized Double Blinded Placebo-Controlled Clinical Trial. <i>Pharmaceutical Sciences</i> , 2020, 26, 287-295.	0.2	3
28	Effectiveness of Aqueous and Alcoholic Extracts of Barberry, Jujube, and Saffron Against Oxidative Stress in Streptozotocin-Induced Diabetic Rats. <i>Murâqibat/hâyi Nuvâ«n</i> , 2016, 13, .	0.3	3
29	Trial of atorvastatin on serum interleukin-6, total antioxidant capacity, c-reactive protein, and alpha-1 antitrypsin in patients with chronic obstructive pulmonary disease. <i>Journal of Research in Pharmacy Practice</i> , 2018, 7, 141.	0.7	2
30	Oxidative Stress and Antioxidant Markers in Serum and Red Blood Cell of Patients with Ischemic and Hemorrhagic Stroke: A Case-Control Study. <i>Murâqibat/hâyi Nuvâ«n</i> , 2016, 13, .	0.3	2
31	Evaluation of Diuretic and Antioxidant Properties in Aqueous Bark and Fruit Extracts of Pine. <i>Current Drug Discovery Technologies</i> , 2021, 18, 58-64.	1.2	1
32	Effect of tannic acid-templated mesoporous silica nanoparticles on iron-induced oxidative stress and liver toxicity in rats. <i>Toxicology Reports</i> , 2021, 8, 1721-1728.	3.3	1
33	Jujube and green tea extracts protect human fibroblast cells against UVB-mediated photo damage and MMP-2 and MMP-9 production. <i>Avicenna Journal of Phytomedicine</i> , 2020, 10, 287-296.	0.2	1
34	Anti-inflammatory effects of N-Acetylcysteine and <i>Elaeagnus angustifolia</i> extract on acute lung injury induced by Î»-carrageenan in rat. <i>Inflammopharmacology</i> , 2022, 30, 1759-1768.	3.9	1
35	Effect of Ghrelin Hormone as a Diagnostic Factor on Appendicitis. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-4.	1.5	0
36	Investigating the effect of the <i>Teucrium polium</i> aqueous extract on the liver of the streptozotocin-induced diabetic rats. <i>Journal of Complementary and Integrative Medicine</i> , 2021, .	0.9	0

#	ARTICLE	IF	CITATIONS
37	HIV/AIDS High Risk Behaviors and Necessity of Prevention in the Population of Birjand, East of Iran 2013 to 2014: A Population-Based Study. <i>MurÅqibat/hÅyi NuvÅ«n</i> , 2016, 13, .	0.3	0
38	Assessment of iodofolic supplementation on thyroid function in pregnant women with iodine sufficient status and their infants in Birjand. <i>Current Pediatric Reviews</i> , 2021, 17, .	0.8	0