

# Asghar Zarban

## List of Publications by Year in descending order

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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	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
2	Anti-inflammatory effects of N-Acetylcysteine and <i>Elaeagnus angustifolia</i> extract on acute lung injury induced by $\beta$ -carrageenan in rat. <i>Inflammopharmacology</i> , 2022, 30, 1759-1768.	3.9	1
3	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
4	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
5	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
6	Fabrication and characterization of jujube extract-loaded electrospun polyvinyl alcohol nanofiber for strawberry preservation. <i>Food Science and Nutrition</i> , 2021, 9, 6353-6361.	3.4	13
7	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
8	Effects of curcumin on menstrual pattern, premenstrual syndrome, and dysmenorrhea: A triple-blind, placebo-controlled clinical trial. <i>Phytotherapy Research</i> , 2021, 35, 6954-6962.	5.8	20
9	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
10	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
11	<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. <i>Drug and Chemical Toxicology</i> , 2020, 43, 138-148.	2.3	13
12	Effect of Ghrelin Hormone as a Diagnostic Factor on Appendicitis. <i>Gastroenterology Research and Practice</i> , 2020, 2020, 1-4.	1.5	0
13	Birjand longitudinal aging study (BLAS): the objectives, study protocol and design (wave I: baseline) <i>TJ ETQq1 1 0.784314 rgBT /Overl</i>	1.9	22
14	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
15	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
16	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
17	The reference value of blood lead level among the general adult population of eastern Iran. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2019, 54, 1287-1292.	1.7	11
18	Vitamin D deficiency and its associated risk factors in normal adult population of Birjand, Iran. <i>Clinical Nutrition ESPEN</i> , 2019, 32, 113-117.	1.2	8

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19	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
20	Protective Effects of Quercetin on Hyperglycemia and Stress Proteins Expression in Rats with Streptozocin-Induced Diabetes. <i>MurÄqibat/hÄyi NuvÄ«n</i> , 2018, 15, .	0.3	4
21	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. <i>Science and Sports</i> , 2017, 32, 82-90.	0.5	16
22	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
23	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
24	The allele frequency of CYP2C9 and VKORC1 in the Southern Khorasan population. <i>Research in Pharmaceutical Sciences</i> , 2017, 12, 211.	1.8	8
25	The antioxidant and chemical properties of <i>Berberis vulgaris</i> and its cytotoxic effect on human breast carcinoma cells. <i>Cytotechnology</i> , 2016, 68, 1207-1213.	1.6	35
26	Anti-Dyslipidemic Properties of Saffron: Reduction in the Associated Risks of Atherosclerosis and Insulin Resistance. <i>Iranian Red Crescent Medical Journal</i> , 2016, 18, .	0.5	14
27	Oxidative Stress and Antioxidant Markers in Serum and Red Blood Cell of Patients with Ischemic and Hemorrhagic Stroke: A Case-Control Study. <i>MurÄqibat/hÄyi NuvÄ«n</i> , 2016, 13, .	0.3	2
28	Effectiveness of Aqueous and Alcoholic Extracts of Barberry, Jujube, and Saffron Against Oxidative Stress in Streptozotocin-Induced Diabetic Rats. <i>MurÄqibat/hÄyi NuvÄ«n</i> , 2016, 13, .	0.3	3
29	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>MurÄqibat/hÄyi NuvÄ«n</i> , 2016, 13, .	0.3	0
30	Effect of Vitamin C and E Supplementation on Total Antioxidant Content of Human Breastmilk and Infant Urine. <i>Breastfeeding Medicine</i> , 2015, 10, 214-217.	1.7	20
31	Anti-atherogenic potential of jujube, saffron and barberry: anti-diabetic and antioxidant actions. <i>EXCLI Journal</i> , 2015, 14, 908-15.	0.7	48
32	Correlation of Anticancer Effects of 12 Iranian Herbs on Human breast Adenocarcinoma cells with antioxidant Properties. <i>Free Radicals and Antioxidants</i> , 2015, 5, 65-73.	0.3	10
33	Diabetic Retinopathy Risk Factors: Plasma Erythropoietin as a Risk Factor for Proliferative Diabetic Retinopathy. <i>Korean Journal of Ophthalmology: KJO</i> , 2014, 28, 373.	1.1	20
34	Effects of Supplemental Vitamin C and Chromium on Metabolic and Hormonal Responses, Antioxidant Status, and Tonic Immobility Reactions of Transported Broiler Chickens. <i>Biological Trace Element Research</i> , 2014, 157, 224-233.	3.5	30
35	Antioxidant status, immune system, blood metabolites and carcass characteristic of broiler chickens fed turmeric rhizome powder under heat stress. <i>African Journal of Biotechnology</i> , 2012, 11, 16118-16125.	0.6	48
36	Extension of <i>Drosophila</i> lifespan by <i>Rosa damascena</i> associated with an increased sensitivity to heat. <i>Biogerontology</i> , 2012, 13, 105-117.	3.9	35

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37	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
38	<i>Rosa damascena</i> Decreased Mortality in Adult <i>Drosophila</i> . Journal of Medicinal Food, 2008, 11, 9-13.	1.5	42