

# Kambiz Ahmadi-Angali

## List of Publications by Year in descending order

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Version: 2024-02-01

70  
papers

1,138  
citations

566801

15  
h-index

433756

31  
g-index

71  
all docs

71  
docs citations

71  
times ranked

1956  
citing authors

#	ARTICLE	IF	CITATIONS
1	Statistical models for the analysis of skewed healthcare cost data: a simulation study. <i>Health Economics Review</i> , 2015, 5, 11.	0.8	157
2	Levels and sources of BTEX in ambient air of Ahvaz metropolitan city. <i>Air Quality, Atmosphere and Health</i> , 2014, 7, 515-524.	1.5	96
3	A novel 5-Fluorouracil targeted delivery to colon cancer using folic acid conjugated liposomes. <i>Biomedicine and Pharmacotherapy</i> , 2018, 108, 1259-1273.	2.5	96
4	Folic acid-modified liposomal drug delivery strategy for tumor targeting of 5-fluorouracil. <i>European Journal of Pharmaceutical Sciences</i> , 2018, 114, 166-174.	1.9	83
5	Photocatalytic degradation of azo dye using nano-ZrO <sub>2</sub> /UV/Persulfate: Response surface modeling and optimization. <i>Korean Journal of Chemical Engineering</i> , 2016, 33, 539-546.	1.2	57
6	New folate receptor targeted nano liposomes for delivery of 5-fluorouracil to cancer cells: Strong implication for enhanced potency and safety. <i>Life Sciences</i> , 2019, 227, 39-50.	2.0	49
7	Assessing Reliability and Validity of an Instrument for Measuring Resilience Safety Culture in Sociotechnical Systems. <i>Safety and Health at Work</i> , 2018, 9, 296-307.	0.3	41
8	Transferrin targeted liposomal 5-fluorouracil induced apoptosis via mitochondria signaling pathway in cancer cells. <i>Life Sciences</i> , 2018, 194, 104-110.	2.0	38
9	Determination of mercury and vanadium concentration in <i>Johnius belangerii</i> (C) fish in Musa estuary in Persian Gulf. <i>Marine Pollution Bulletin</i> , 2015, 97, 499-505.	2.3	30
10	Impact of Cranberry Juice Enriched with Omega-3 Fatty Acids Adjunct with Nonsurgical Periodontal Treatment on Metabolic Control and Periodontal Status in Type 2 Patients with Diabetes with Periodontal Disease. <i>Journal of the American College of Nutrition</i> , 2018, 37, 71-79.	1.1	30
11	Breast Cancer Risk Factors in Women Participating in a Breast Screening Program: a Study on 11,850 Iranian Females. <i>Asian Pacific Journal of Cancer Prevention</i> , 2014, 15, 8499-8502.	0.5	30
12	Randomized Study of the Effect of Vitamin D and Omega-3 Fatty Acids Cosupplementation as Adjuvant Chemotherapy on Inflammation and Nutritional Status in Colorectal Cancer Patients. <i>Journal of Dietary Supplements</i> , 2020, 17, 384-400.	1.4	22
13	An energy-restricted high-protein diet supplemented with $\beta$ -cryptoxanthin alleviated oxidative stress and inflammation in nonalcoholic fatty liver disease: a randomized controlled trial. <i>Nutrition Research</i> , 2020, 73, 15-26.	1.3	22
14	Assessment of incremental lifetime cancer risks of ambient air PM <sub>10</sub> -bound PAHs in oil-rich cities of Iran. <i>Journal of Environmental Health Science &amp; Engineering</i> , 2021, 19, 319-330.	1.4	21
15	A Novel Electrochemical DNA Biosensor Based on a Gold Nanoparticles-Reduced Graphene Oxide-Polypyrrole Nanocomposite to Detect Human T-Lymphotropic Virus-1. <i>IEEE Sensors Journal</i> , 2020, 20, 10625-10632.	2.4	20
16	The effects of <i>Anethum graveolens</i> (dill) powder supplementation on clinical and metabolic status in patients with type 2 diabetes. <i>Trials</i> , 2020, 21, 483.	0.7	18
17	A mechanistic study of the effect of transferrin conjugation on cytotoxicity of targeted liposomes. <i>Journal of Microencapsulation</i> , 2018, 35, 548-558.	1.2	16
18	Effects of Vitamin D and Omega-3 Fatty Acids Co-Supplementation on Inflammatory Factors and Tumor Marker CEA in Colorectal Cancer Patients Undergoing Chemotherapy: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Nutrition and Cancer</i> , 2020, 72, 948-958.	0.9	16

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19	Effect of Fasting-Mimicking Diet or Continuous Energy Restriction on Weight Loss, Body Composition, and Appetite-Regulating Hormones Among Metabolically Healthy Women with Obesity: a Randomized Controlled, Parallel Trial. <i>Obesity Surgery</i> , 2021, 31, 2030-2039.	1.1	16
20	Determination of nickel and thallium concentration in <i>Cynoglossus arel</i> fish in Musa estuary, Persian Gulf, Iran. <i>Environmental Science and Pollution Research</i> , 2017, 24, 2936-2945.	2.7	15
21	Cost Analysis of Hospitalized Patients with Chronic Obstructive Pulmonary Disease: A State-Level Cross-Sectional Study. <i>Tanaffos</i> , 2016, 15, 75-82.	0.5	15
22	Effects of coating layer and release medium on release profile from coated capsules with Eudragit FS 30D: an <i>in vitro</i> and <i>in vivo</i> study. <i>Drug Development and Industrial Pharmacy</i> , 2018, 44, 861-867.	0.9	14
23	Effect of weight-loss diet combined with taurine supplementation on body composition and some biochemical markers in obese women: a randomized clinical trial. <i>Amino Acids</i> , 2020, 52, 1115-1124.	1.2	14
24	Effects of vitamin D3 supplementation for 12 weeks on serum levels of anabolic hormones, anaerobic power, and aerobic performance in active male subjects: A randomized, double-blind, placebo-controlled trial. <i>European Journal of Sport Science</i> , 2020, 20, 1355-1367.	1.4	14
25	Effect of whey protein supplementation on levels of endocannabinoids and some of metabolic risk factors in obese women on a weight-loss diet: a study protocol for a randomized controlled trial. <i>Nutrition Journal</i> , 2017, 16, 70.	1.5	12
26	<i>In Vivo</i> evaluation of pH and time-dependent polymers as coating agent for colonic delivery using central composite design. <i>Journal of Drug Delivery Science and Technology</i> , 2018, 43, 50-56.	1.4	11
27	Whey protein supplementation reducing fasting levels of anandamide and 2-AG without weight loss in pre-menopausal women with obesity on a weight-loss diet. <i>Trials</i> , 2020, 21, 657.	0.7	11
28	Milk and Protein Intake by Pregnant Women Affects Growth of Foetus. <i>Journal of Health, Population and Nutrition</i> , 2014, 31, 435-45.	0.7	10
29	Multiple Imputation to Correct for Nonresponse Bias: Application in Non-communicable Disease Risk Factors Survey. <i>Global Journal of Health Science</i> , 2015, 8, 133.	0.1	10
30	Ginger in patients with active ulcerative colitis: a study protocol for a randomized controlled trial. <i>Trials</i> , 2020, 21, 278.	0.7	9
31	<i>In silico</i> prediction of T-cell and B-cell epitopes of human papillomavirus type 16 L1 protein. <i>Biotechnology and Applied Biochemistry</i> , 2022, 69, 514-525.	1.4	9
32	Frequency of Epstein-Barr Virus DNA in Formalin-fixed Paraffin-embedded Tissue of Patients with Ductal Breast Carcinoma. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 687-692.	0.5	9
33	Evaluation of the effect of oral taurine supplementation on fasting levels of fibroblast growth factors, I <sup>2</sup> -Klotho co-receptor, some biochemical indices and body composition in obese women on a weight-loss diet: a study protocol for a double-blind, randomized controlled trial. <i>Trials</i> , 2019, 20, 315.	0.7	8
34	Estimation of Heat Stress and Maximum Acceptable Work Time Based on Physiological and Environmental Response in Hot-Dry Climate: A Case Study in Traditional Bakers. <i>International Journal of Occupational and Environmental Medicine</i> , 2019, 10, 194-202.	4.1	8
35	Study on JV Virus in Patients with Colon Cancer Type Adenocarcinoma. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 1147-1151.	0.5	8
36	Human Cytomegalovirus DNA among Women with Breast Cancer. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 2275-2279.	0.5	8

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37	Maternal dietary pattern in early pregnancy is associated with gestational weight gain and hyperglycemia: A cohort study in South West of Iran. <i>Diabetes and Metabolic Syndrome: Clinical Research and Reviews</i> , 2020, 14, 1711-1717.	1.8	7
38	A Comparison of the Effects and Side Effects of Oral Betahistine with Injectable Promethazine in the Treatment of Acute Peripheral Vertigo in Emergency. <i>Journal of Clinical Medicine Research</i> , 2017, 9, 994-997.	0.6	7
39	Effects of vitamin D and omega-3 fatty acids co-supplementation on inflammatory biomarkers, tumor marker CEA, and nutritional status in patients with colorectal cancer: a study protocol for a double blind randomized controlled trial. <i>Trials</i> , 2019, 20, 682.	0.7	6
40	&lt;p&gt;The Effect of Coenzyme Q10 Supplementation on Vascular Endothelial Growth Factor and Serum Levels of Interleukin 6 and 8 in Women with Breast Cancer: A Double-Blind, Placebo-Controlled, Randomized Clinical Trial&lt;p&gt;. <i>Therapeutics and Clinical Risk Management</i> , 2019, Volume 15, 1403-1410.	0.9	6
41	Polycyclic aromatic hydrocarbons in PM1, PM2.5 and PM10 atmospheric particles: identification, sources, temporal and spatial variations. <i>Journal of Environmental Health Science &amp; Engineering</i> , 2021, 19, 851-866.	1.4	6
42	&lt;p&gt;The Effect of CoQ10 Supplementation on Quality of Life in Women with Breast Cancer Undergoing Tamoxifen Therapy: A Double-Blind, Placebo-Controlled, Randomized Clinical Trial&lt;p&gt;. <i>Psychology Research and Behavior Management</i> , 2020, Volume 13, 151-159.	1.3	5
43	Randomized Study Design to Test Effects of Vitamin D and Omega-3 Fatty Acid Supplementation as Adjuvant Therapy in Colorectal Cancer Patients. <i>Methods in Molecular Biology</i> , 2020, 2138, 337-350.	0.4	5
44	Bayesian Estimation of Bivariate Exponential Distributions Based on Linex and Quadratic Loss Functions: A Survival Approach with Censored Samples. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2014, 43, 31-44.	0.6	4
45	Ameliorative effect of vitamin E on trichloroethylene-induced nephrotoxicity in rats. <i>Journal of Nephropathology</i> , 2017, 6, 168-173.	0.1	4
46	A hypocaloric high-protein diet supplemented with $\beta$ -cryptoxanthin improves non-alcoholic fatty liver disease: a randomized controlled trial. <i>BMC Gastroenterology</i> , 2020, 20, 349.	0.8	4
47	The synergic effects of alpha-lipoic acid supplementation and electrical isotonic contraction on anthropometric measurements and the serum levels of VEGF, NO, sirtuin-1, and PGC1- $\beta$ in obese people undergoing a weight loss diet. <i>Archives of Physiology and Biochemistry</i> , 2022, 128, 1195-1201.	1.0	4
48	Relationship between age at cochlear implantation and auditory speech perception development skills in children. <i>Clinical Epidemiology and Global Health</i> , 2020, 8, 1356-1359.	0.9	4
49	Investigation of the role of alginate containing high guluronic acid on osteogenic differentiation capacity of human umbilical cord Wharton's jelly mesenchymal stem cells. <i>Journal of Microencapsulation</i> , 2017, 34, 732-743.	1.2	3
50	Application of a TiO2 nanocomposite in earplugs: a case study of noise reduction. <i>International Journal of Occupational Safety and Ergonomics</i> , 2020, 26, 646-650.	1.1	3
51	Association between deficient levels of circulating vitamin D, dietary intake of vitamin D, calcium and retinol, and risk of colorectal cancer in an Iranian population: A case control study. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2021, , .	0.7	3
52	Echovirus 30 and coxsackievirus A9 infection among young neonates with sepsis in Iran. <i>Iranian Journal of Microbiology</i> , 2018, 10, 258-265.	0.8	3
53	Explaining Continuance Intention of Fruit and Vegetable Consumption among the Rural Elderly: An Application of the Expectancy Confirmation Model. <i>Scientific World Journal</i> , The, 2017, 2017, 1-9.	0.8	2
54	Effect of a high-protein diet with $\beta$ -cryptoxanthin supplementation on metabolic risk factors, oxidative and inflammatory biomarkers in non-alcoholic fatty liver disease (NAFLD): study protocol for a randomized controlled clinical trial. <i>Trials</i> , 2018, 19, 634.	0.7	2

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55	Detection of Common Respiratory Viruses in Patients with Acute Respiratory Infections Using Multiplex Real-Time RT-PCR. Jundishapur Journal of Microbiology, 2019, In Press, .	0.2	2
56	Zingerone Attenuates bleomycin-Induced Pulmonary Fibrosis in Rats. Jundishapur Journal of Natural Pharmaceutical Products, 2019, In Press, .	0.3	2
57	Exposure of cigarette smoke aggravates noise induced kidney damage. Journal of Renal Injury Prevention, 2021, 10, e12-e12.	0.6	2
58	Olive Leaf Extract Supplementation Combined with Calorie-Restricted Diet on Reducing Body Weight and Fat Mass in Obese Women: Result of a Randomized Control Trial. Clinical Nutrition Research, 2021, 10, 314.	0.5	2
59	Relationship between environmental Fungi and changes in lung function indices of new referral allergic patients in Ahvaz city under normal and dust conditions. Journal of Environmental Health Science & Engineering, 2019, 17, 961-967.	1.4	1
60	The effect of alpha-lipoic acid supplementation and electrical isotonic contraction on anthropometric parameters, body composition and angiogenesis factor, sirtuin-1 and peroxisome proliferator-activated receptor- $\gamma$ coactivator-1 $\alpha$ in obese people under a weight loss regime: A study protocol for a randomized controlled clinical trial. Nutrition and Health, 2021, 27, 123-128.	0.6	1
61	Parechovirus and enteroviruses among young infants with sepsis in Iran. Iranian Journal of Microbiology, 2021, 13, 312-318.	0.8	1
62	Genetic association study of CTLA4 and FC $\gamma$ R1 $\alpha$ polymorphisms in asthmatic patients in the southwestern region of Iran. Nucleosides, Nucleotides and Nucleic Acids, 2021, 40, 914-925.	0.4	1
63	Detection of Enteroviruses in Children with Acute Diarrhea. Archives of Clinical Infectious Diseases, 2019, 14, .	0.1	1
64	Exercise-Based VRT Shows Benefits in Balance and Postural Stability in Adult Patients with Unilateral Vestibular Hypofunction. Journal of Intellectual Disability - Diagnosis and Treatment, 2019, 7, 102-108.	0.1	1
65	The effect of diet counseling and physical activity on the components of metabolic syndrome in children: A Randomized Clinical Trial. SAGE Open Medicine, 2022, 10, 205031212211003.	0.7	1
66	Species Variety of the Calf and Human-Attracted Mosquitoes in Southwest Iran. Iranian Journal of Arthropod-borne Diseases, 2021, 15, 162-170.	0.8	0
67	Designing of DNA Vaccine Based on a Secretory Form of Major Capsid Protein of Human Papillomavirus Type 18. Iranian Journal of Allergy, Asthma and Immunology, 2021, 20, 525-536.	0.3	0
68	Evaluation of Temporal and Spatial Variations of Water Quality Parameters in Zohreh River, Iran. Avicenna Journal of Environmental Health Engineering, 2019, 6, 75-82.	0.3	0
69	Non-auditory effects of industrial chronic noise exposure on workers; change in salivary cortisol pattern. Journal of Preventive Medicine and Hygiene, 2020, 61, E650-E653.	0.9	0
70	The Association between Diet Quality Scores with Sleep Quality among Employees: A Cross-Sectional Study.. Ethiopian Journal of Health Sciences, 2022, 32, 145-154.	0.2	0