

# Sina Vakili

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

706  
citations

840119

11  
h-index

580395

25  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1176  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of cytokine profile and lymphocyte subsets in the severity of coronavirus disease 2019 (COVID-19): A systematic review and meta-analysis. <i>Life Sciences</i> , 2020, 258, 118167.	2.0	152
2	TGF- $\beta$ 2 and WNT signaling pathways in cardiac fibrosis: non-coding RNAs come into focus. <i>Cell Communication and Signaling</i> , 2020, 18, 87.	2.7	102
3	The effects of curcumin-containing supplements on biomarkers of inflammation and oxidative stress: A systematic review and meta-analysis of randomized controlled trials. <i>Phytotherapy Research</i> , 2019, 33, 253-262.	2.8	95
4	Laboratory Findings of COVID-19 Infection are Conflicting in Different Age Groups and Pregnant Women: A Literature Review. <i>Archives of Medical Research</i> , 2020, 51, 603-607.	1.5	73
5	Quercetin and vitamin E alleviate ovariectomy-induced osteoporosis by modulating autophagy and apoptosis in rat bone cells. <i>Journal of Cellular Physiology</i> , 2021, 236, 3495-3509.	2.0	42
6	The Effects of Curcumin on Glycemic Control and Lipid Profiles Among Patients with Metabolic Syndrome and Related Disorders: A Systematic Review and Metaanalysis of Randomized Controlled Trials. <i>Current Pharmaceutical Design</i> , 2018, 24, 3184-3199.	0.9	38
7	The Effects of Probiotic Supplementation on Clinical Symptom, Weight Loss, Glycemic Control, Lipid and Hormonal Profiles, Biomarkers of Inflammation, and Oxidative Stress in Women with Polycystic Ovary Syndrome: a Systematic Review and Meta-analysis of Randomized Controlled Trials. <i>Probiotics and Antimicrobial Proteins</i> , 2022, 14, 1-14.	1.9	37
8	The effects of probiotic and synbiotic supplementation on inflammatory markers among patients with diabetes: A systematic review and meta-analysis of randomized controlled trials. <i>European Journal of Pharmacology</i> , 2019, 852, 254-264.	1.7	35
9	Atorvastatin and losartan may upregulate renalase activity in hypertension but not coronary artery diseases: The role of gene polymorphism. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 9159-9171.	1.2	18
10	Association of Klotho gene polymorphism with hypertension and coronary artery disease in an Iranian population. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 237.	0.7	17
11	The Effects of Vitamin D Supplementation on Markers Related to Endothelial Function Among Patients with Metabolic Syndrome and Related Disorders: A Systematic Review and Meta-Analysis of Clinical Trials. <i>Hormone and Metabolic Research</i> , 2018, 50, 587-596.	0.7	13
12	<sc>microRNAs</sc> in female infertility: An overview. <i>Cell Biochemistry and Function</i> , 2021, 39, 955-969.	1.4	13
13	The regulation of CD47-SIRP $\alpha$ signaling axis by microRNAs in combination with conventional cytotoxic drugs together with the help of nano-delivery: a choice for therapy?. <i>Molecular Biology Reports</i> , 2021, 48, 5707-5722.	1.0	11
14	The Association of Inflammatory Biomarker of Neutrophil-to-Lymphocyte Ratio with Spontaneous Preterm Delivery: A Systematic Review and Meta-analysis. <i>Mediators of Inflammation</i> , 2021, 2021, 1-7.	1.4	8
15	The Effect of Oral Vitamin E on Semen Parameters and IVF Outcome: A Double-Blinded Randomized Placebo-Controlled Clinical Trial. <i>BioMed Research International</i> , 2021, 2021, 1-6.	0.9	8
16	Male microchimerism in peripheral blood from women with multiple sclerosis in Isfahan Province. <i>International Journal of Immunogenetics</i> , 2020, 47, 175-179.	0.8	6
17	Gold Nanobiosensor Based on the Localized Surface Plasmon Resonance is Able to Diagnose Human Brucellosis, Introducing a Rapid and Affordable Method. <i>Nanoscale Research Letters</i> , 2021, 16, 144.	3.1	6
18	Ellagic acid effects on testis, sex hormones, oxidative stress, and apoptosis in the relative sterility rat model following busulfan administration. <i>BMC Complementary Medicine and Therapies</i> , 2022, 22, .	1.2	6

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19	Hookah Smoking: A Potentially Risk Factor for First-Ever Ischemic Stroke. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2020, 29, 105138.	0.7	5
20	A comparative study on the effect of blood collection tubes on stress oxidative markers. <i>PLoS ONE</i> , 2022, 17, e0266567.	1.1	4
21	Effects of quercetin, vitamin E, and estrogen on Metabolic-Related factors in uterus and serum of ovariectomized rat models. <i>Gynecological Endocrinology</i> , 2021, 37, 764-768.	0.7	3
22	Core-Shell Nanofibers: A New Horizon in Controlling the Drug Release. <i>Current Cancer Therapy Reviews</i> , 2017, 13, .	0.2	3
23	Effects of quercetin and vitamin E on ovariectomy-induced oxidative stress in rat serum and tibia. <i>Archives of Biological Sciences</i> , 2020, 72, 95-104.	0.2	3
24	Clinical and Laboratory Findings on the Differences Between H1N1 Influenza and Coronavirus Disease-2019 (COVID-19): Focusing on the Treatment Approach. <i>Clinical Pulmonary Medicine</i> , 2020, 27, 87-93.	0.3	2
25	Effect of folic acid and vitamin E on promoter DNA methylation and expression of TGF- $\beta$ 1, ESR-1 and CDH-1 in the uterus of STZ-induced diabetic rats. <i>Archives of Physiology and Biochemistry</i> , 2022, 128, 1339-1345.	1.0	2
26	Green synthesis, characterization and antibacterial activity of silver nanoparticles by <i>Biarum chaduchrum</i> leaf extract. <i>Applied Physics A: Materials Science and Processing</i> , 2022, 128, 1.	1.1	2
27	Correlation between HDL2, HDL3 and serum ferritin levels with fatty liver and NAFLD activity score (NAS) in liver histology of organ donors. <i>BMC Gastroenterology</i> , 2021, 21, 405.	0.8	1
28	Effects of Opium Addiction on Some Biochemical Factors in Diabetic Rats. <i>Addiction and Health</i> , 2018, 10, 123-130.	0.3	1