

# Seyed Kazem Shakouri

## List of Publications by Year in descending order

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53  
papers

1,207  
citations

535685

17  
h-index

466096

32  
g-index

58  
all docs

58  
docs citations

58  
times ranked

1941  
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytochemical and pharmacological anti-diabetic properties of bilberries ( <i>Vaccinium myrtillus</i> ), recommendations for future studies. <i>Primary Care Diabetes</i> , 2022, 16, 27-33.	0.9	8
2	Use of autologous conditioned serum dressings in hard-to-heal wounds: a randomised prospective clinical trial. <i>Journal of Wound Care</i> , 2022, 31, 68-77.	0.5	3
3	The Preventive Effects of Boron-Based Gel on Radiation Dermatitis in Patients Being Treated for Breast Cancer: A Phase III Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Oncology Research and Treatment</i> , 2022, 45, 197-204.	0.8	3
4	Anti-diabetic potential of <i>Urtica Dioica</i> : current knowledge and future direction. <i>Journal of Diabetes and Metabolic Disorders</i> , 2022, 21, 931-940.	0.8	5
5	Extracellular Vesicle Therapy for Type 1 Diabetes. <i>Frontiers in Immunology</i> , 2022, 13, 865782.	2.2	10
6	Autologous conditioned serum (Orthokine) injection for treatment of classical trigeminal neuralgia: results of a single-center case series. <i>Journal of Medical Case Reports</i> , 2022, 16, 183.	0.4	4
7	Prevalence, Deaths, and Disability-Adjusted Life Years Due to Musculoskeletal Disorders for 195 Countries and Territories 1990-2017. <i>Arthritis and Rheumatology</i> , 2021, 73, 702-714.	2.9	154
8	The role of exosomal non-coding RNAs in aging-related diseases. <i>BioFactors</i> , 2021, 47, 292-310.	2.6	12
9	The trends in nanomaterial-based biosensors for detecting critical biomarkers in stroke. <i>Clinica Chimica Acta</i> , 2021, 514, 107-121.	0.5	24
10	The Effect of <i>Panax ginseng</i> on Genitourinary Syndrome in Postmenopausal Women: A Randomized, Double-Blind, Placebo-Controlled Clinical Trial. <i>Complementary Medicine Research</i> , 2021, 28, 1-8.	0.5	1
11	Biosensors in Parkinson's disease. <i>Clinica Chimica Acta</i> , 2021, 518, 51-58.	0.5	26
12	The effect of nanomicelle curcumin supplementation and <i>Nigella sativa</i> oil on the expression level of miRNA-21, miRNA-422a, and miRNA-503 gene in postmenopausal women with low bone mass density: A randomized, triple-blind, placebo-controlled clinical trial with factorial design. <i>Phytotherapy Research</i> , 2021, 35, 6216-6227.	2.8	10
13	Ginger ( <i>Zingiber officinale</i> ) and turmeric ( <i>Curcuma longa</i> L.) supplementation effects on quality of life, body composition, bone mineral density and osteoporosis related biomarkers and micro-RNAs in women with postmenopausal osteoporosis: a study protocol for a randomized controlled clinical trial. <i>Journal of Complementary and Integrative Medicine</i> , 2021, 18, 131-137.	0.4	6
14	Prevalence of primary osteoporosis and low bone mass in postmenopausal women and related risk factors. <i>Journal of Education and Health Promotion</i> , 2021, 10, 204.	0.3	4
15	Autologous conditioned serum for degenerative diseases and prospects. <i>Growth Factors</i> , 2021, , 1-12.	0.5	2
16	Biosensors: A novel approach to and recent discovery in detection of cytokines. <i>Cytokine</i> , 2020, 136, 155272.	1.4	18
17	Whey protein plus lipoic acid supplementation improves inflammatory and antioxidant markers of patients with acute ischemic stroke. <i>Nutrition and Food Science</i> , 2020, 50, 1053-1062.	0.4	3
18	Intratracheal administration of autologous conditioned serum for COVID-19 associated respiratory distress syndrome. <i>Journal of Critical Care</i> , 2020, 60, 209-211.	1.0	0

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19	Prospects for the application of growth factors in wound healing. <i>Growth Factors</i> , 2020, 38, 25-34.	0.5	14
20	Serum inflammatory and oxidative stress biomarkers levels are associated with pain intensity, pressure pain threshold and quality of life in myofascial pain syndrome. <i>BMC Research Notes</i> , 2020, 13, 510.	0.6	11
21	Exosomal miRNAs in osteoarthritis. <i>Molecular Biology Reports</i> , 2020, 47, 4737-4748.	1.0	18
22	Effect of Whey Protein Supplementation on Inflammatory and Antioxidant Markers, and Clinical Prognosis in Acute Ischemic Stroke (TNS Trial): A Randomized, Double Blind, Controlled, Clinical Trial. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 10, 135-140.	0.6	10
23	Effect of Dextrose Prolotherapy, Platelet Rich Plasma and Autologous Conditioned Serum on Knee Osteoarthritis: A Randomized Clinical Trial. <i>Iranian Journal of Allergy, Asthma and Immunology</i> , 2020, 19, 243-252.	0.3	23
24	Association of quality of life with physical activity, depression, and demographic characteristics and its predictors among medical students. <i>Journal of Education and Health Promotion</i> , 2020, 9, 147.	0.3	14
25	Effects of Alpha Lipoic Acid Supplementation on Serum Levels of Oxidative Stress, Inflammatory Markers and Clinical Prognosis among Acute Ischemic Stroke Patients: A Randomized, Double Blind, TNS Trial. <i>Advanced Pharmaceutical Bulletin</i> , 2020, 10, 284-289.	0.6	1
26	The relationship between serum 25-hydroxy vitamin D and blood pressure and quality of life in overweight and obese patients with type 2 diabetes mellitus compared with healthy subjects. <i>Caspian Journal of Internal Medicine</i> , 2020, 11, 267-277.	0.1	0
27	Lower serum 25-hydroxyvitamin D3 concentration is associated with higher pain and disability in subjects with low back pain: a case-control study. <i>BMC Research Notes</i> , 2019, 12, 738.	0.6	2
28	The effects of probiotic <i>Saccharomyces boulardii</i> on the mental health, quality of life, fatigue, pain, and indices of inflammation and oxidative stress in patients with multiple sclerosis: study protocol for a double-blind randomized controlled clinical trial. <i>Trials</i> , 2019, 20, 379.	0.7	16
29	Novel therapeutic approaches in utilizing platelet lysate in regenerative medicine: Are we ready for clinical use?. <i>Journal of Cellular Physiology</i> , 2019, 234, 17172-17186.	2.0	52
30	Prospect of mesenchymal stem cells in therapy of osteoporosis: A review. <i>Journal of Cellular Physiology</i> , 2019, 234, 8570-8578.	2.0	70
31	Stem cell-based cell therapy for neuroprotection in stroke: A review. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 8849-8862.	1.2	33
32	Manifestation of hemispheric laterality in chewing side preference and handedness. <i>BiolImpacts</i> , 2019, 9, 189-193.	0.7	7
33	The multiple functions of melatonin in regenerative medicine. <i>Ageing Research Reviews</i> , 2018, 45, 33-52.	5.0	70
34	Effectiveness of topical gel of medical leech ( <i>Hirudo medicinalis</i> ) saliva extract on patients with knee osteoarthritis: A randomized clinical trial. <i>Complementary Therapies in Clinical Practice</i> , 2018, 31, 352-359.	0.7	17
35	Maternal and Neonatal Metabolic Outcomes of Vitamin D Supplementation in Gestational Diabetes Mellitus: A Systematic Review and Meta-Analysis. <i>Annals of Nutrition and Metabolism</i> , 2018, 73, 145-159.	1.0	18
36	Combination of Exercise and Acupuncture Versus Acupuncture Alone for Treatment of Myofascial Pain Syndrome: A Randomized Clinical Trial. <i>JAMS Journal of Acupuncture and Meridian Studies</i> , 2018, 11, 315-322.	0.3	20

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37	The role of melatonin, a multitasking molecule, in retarding the processes of ageing. <i>Ageing Research Reviews</i> , 2018, 47, 198-213.	5.0	84
38	Association Between Antenatal and Postpartum Depression and Anxiety with Weight Retention 1 Year After Childbirth: A Longitudinal Study. <i>Community Mental Health Journal</i> , 2018, 54, 1284-1294.	1.1	15
39	Nutrition Therapy in Managing Pregnant Women With Gestational Diabetes Mellitus: A Literature Review. <i>Journal of Family &amp; Reproductive Health</i> , 2018, 12, 57-72.	0.4	5
40	Maternal SSRI exposure increases the risk of autistic offspring: A meta-analysis and systematic review. <i>European Psychiatry</i> , 2017, 45, 161-166.	0.1	74
41	The Effects of Manual Passive Muscle Shortening and Positional Release Therapy on Latent Myofascial Trigger Points of the Upper Trapezius: A Double-Blind Randomized Clinical Trial. <i>Iranian Red Crescent Medical Journal</i> , 2017, 19, .	0.5	2
42	Extra Corporeal Shock Wave Therapy Versus Local Corticosteroid Injection in the Treatment of Chronic Plantar Fasciitis, a Single Blinded Randomized Clinical Trial. <i>Pain Medicine</i> , 2016, 17, 1722-1731.	0.9	51
43	Effect of respiratory rehabilitation before open cardiac surgery on respiratory function: a randomized clinical trial. <i>Journal of Cardiovascular and Thoracic Research</i> , 2015, 7, 13-7.	0.3	18
44	Effect of Enhanced External Counterpulsation and Cardiac Rehabilitation on Quality of Life, Plasma Nitric Oxide, Endothelin 1 and High Sensitive CRP in Patients With Coronary Artery Disease: A Pilot Study. <i>Annals of Rehabilitation Medicine</i> , 2015, 39, 191.	0.6	5
45	Effects of Neuromobilization Maneuver on Clinical and Electrophysiological Measures of Patients with Carpal Tunnel Syndrome. <i>Journal of Physical Therapy Science</i> , 2014, 26, 1017-1022.	0.2	43
46	Spinal Injuries in the 2012 Twin Earthquakes, Northwest Iran. <i>PLOS Currents</i> , 2013, 5, .	1.4	3
47	Effects of low-level laser therapy in combination with physiotherapy in the management of rotator cuff tendinitis. <i>Lasers in Medical Science</i> , 2012, 27, 951-958.	1.0	39
48	Chewing side preference in first and all mastication cycles for hard and soft morsels. <i>International Journal of Clinical and Experimental Medicine</i> , 2012, 5, 326-31.	1.3	22
49	Effect of <i>E. laciniata</i> (L) Ointment on Mild and Moderate Carpal Tunnel Syndrome: A Double-blind, Randomized Clinical Trial. <i>Phytotherapy Research</i> , 2011, 25, 290-295.	2.8	17
50	Effect of low-intensity pulsed ultrasound on fracture callus mineral density and flexural strength in rabbit tibial fresh fracture. <i>Journal of Orthopaedic Science</i> , 2010, 15, 240-244.	0.5	22
51	Effect of low-level laser therapy on the fracture healing process. <i>Lasers in Medical Science</i> , 2010, 25, 73-77.	1.0	91
52	Unguided sacroiliac injection: Effect on refractory buttock pain in patients with spondyloarthropathies. <i>Presse Medicale</i> , 2009, 38, 710-716.	0.8	17
53	Role of Blink Reflex in Diagnosis of Subclinical Cranial Neuropathy in Diabetic Mellitus Type II. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2006, 85, 449-452.	0.7	10