

# Hamid Reza Khalkhali

## List of Publications by Year in descending order

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Version: 2024-02-01

52  
papers

823  
citations

516215

16  
h-index

552369

26  
g-index

57  
all docs

57  
docs citations

57  
times ranked

1333  
citing authors

#	ARTICLE	IF	CITATIONS
1	The impact of platelet-rich plasma on the prevention of tunnel widening in anterior cruciate ligament reconstruction using quadrupled autologous hamstring tendon. <i>Bone and Joint Journal</i> , 2013, 95-B, 65-69.	1.9	73
2	Hot and Cold Natures and Some Parameters of Neuroendocrine and Immune Systems in Traditional Iranian Medicine: A Preliminary Study. <i>Journal of Alternative and Complementary Medicine</i> , 2008, 14, 147-156.	2.1	62
3	Metastases to the Hand and Wrist: An Analysis of 221 Cases. <i>Journal of Hand Surgery</i> , 2014, 39, 923-932.e17.	0.7	57
4	Prevalence of cystic echinococcosis in Iran: a systematic review and meta-analysis. <i>Journal of Helminthology</i> , 2018, 92, 260-268.	0.4	51
5	Psychosocial predictors of breast self-examination behavior among female students: an application of the health belief model using logistic regression. <i>BMC Public Health</i> , 2017, 17, 861.	1.2	50
6	TV Viewing, Independent of Physical Activity and Obesogenic Foods, Increases Overweight and Obesity in Adolescents. <i>Journal of Health, Population and Nutrition</i> , 2013, 31, 334-42.	0.7	46
7	Development and Validation of a Safety Climate Scale for Manufacturing Industry. <i>Safety and Health at Work</i> , 2015, 6, 97-103.	0.3	40
8	Effects of Terazosin and Tolterodine on Ureteral Stent Related Symptoms: A Double-Blind Placebo-Controlled Randomized Clinical Trial. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2013, 39, 832-840.	0.7	33
9	Occupational Cognitive Failures and Safety Performance in the Workplace. <i>International Journal of Occupational Safety and Ergonomics</i> , 2014, 20, 175-180.	1.1	28
10	Influence of unstable footwear on lower leg muscle activity, volume change and subjective discomfort during prolonged standing. <i>Applied Ergonomics</i> , 2016, 53, 95-102.	1.7	22
11	Anti-fatigue mats, low back pain, and electromyography: An interventional study. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2015, 28, 347-56.	0.6	21
12	Evaluation of the effect of acetazolamide on cystoid macular oedema in patients with Behcet's disease. <i>Eye</i> , 2003, 17, 762-766.	1.1	19
13	Serum Selenium Status and Its Interrelationship with Serum Biomarkers of Thyroid Function and Antioxidant Defense in Hashimoto's Thyroiditis. <i>Antioxidants</i> , 2020, 9, 1070.	2.2	19
14	Heterogeneity of cytokine single-nucleotide polymorphisms among the Iranian and in the other East-South Asian populations. <i>Transfusion Medicine</i> , 2006, 16, 192-199.	0.5	18
15	Does coffee affect the bowel function after caesarean section?. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2018, 220, 96-99.	0.5	18
16	Predicting factors on cervical ripening and response to induction in women pregnant over 37 weeks. <i>Medical Ultrasonography</i> , 2013, 15, 191-198.	0.4	17
17	Energy Dependence of Measured CT Numbers on Substituted Materials Used for CT Number Calibration of Radiotherapy Treatment Planning Systems. <i>PLoS ONE</i> , 2016, 11, e0158828.	1.1	17
18	High prevalence of overweight and obesity in women of Islamshahr, Iran. <i>Asia Pacific Journal of Clinical Nutrition</i> , 2005, 14, 169-72.	0.3	17

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19	What kind of sexual dysfunction is most common among overweight and obese women in reproductive age?. International Journal of Impotence Research, 2017, 29, 61-64.	1.0	14
20	Optimal Glycemic and Hemoglobin A1c Thresholds for Diagnosing Diabetes Based on Prevalence of Retinopathy in an Iranian Population. Iranian Red Crescent Medical Journal, 2016, 18, e31254.	0.5	14
21	Seroprevalence of Hepatitis E Among Pregnant Women in Urmia, Iran. Hepatitis Monthly, 2013, 13, e10931.	0.1	13
22	"Theory based health education: Application of health belief model for Iranian obese and overweight students about physical activity" in Urmia, Iran. International Journal of Preventive Medicine, 2016, 7, 115.	0.2	13
23	Effects of antibiotic consumption on children 2-8 years of age developing asthma. Epidemiology and Health, 2014, 36, e2014006.	0.8	13
24	Chronic morphine and tramadol re�exposure induced an anti�anxiety effect in prepubertal rats exposed neonatally to the same drugs. Clinical and Experimental Pharmacology and Physiology, 2014, 41, 838-843.	0.9	11
25	Validity of the Microsoft Kinect for measurement of neck angle: comparison with electrogoniometry. International Journal of Occupational Safety and Ergonomics, 2017, 23, 524-532.	1.1	11
26	Estimation of lifetime attributable risks (LARs) of cancer associated with abdominopelvic radiotherapy treatment planning computed tomography (CT) simulations. International Journal of Radiation Biology, 2018, 94, 454-461.	1.0	10
27	Correlation between Depression with Serum Levels of Vitamin D, Calcium and Magnesium in Women of Reproductive Age. Journal of Caring Sciences, 2019, 8, 117-119.	0.5	9
28	The Effect of Expressive Writing on Postpartum Depression and Stress of Mothers with a Preterm Infant in NICU. Journal of Clinical Psychology in Medical Settings, 2020, 27, 867-874.	0.8	8
29	Effect of phase III cardiac rehabilitation and relaxation on the quality of life in patients with cardiac syndrome X. Iranian Journal of Nursing and Midwifery Research, 2012, 17, 547-52.	0.2	8
30	Assessing study skills among a sample of university students: an Iranian survey. Journal of Educational Evaluation for Health Professions, 2014, 11, 8.	5.9	7
31	Prediction of Breast Cancer Survival by Machine Learning Methods: An Application of Multiple Imputation. Iranian Journal of Public Health, 2021, 50, 598-605.	0.3	7
32	Radiation dose and cancer risks from radiation exposure during abdominopelvic computed tomography (CT) scans: comparison of diagnostic and radiotherapy treatment planning CT scans. Radiation and Environmental Biophysics, 2021, 60, 579-589.	0.6	7
33	Bioecology and scorpion envenomation in Ramshir district, Khuzestan Province, southwestern Iran. Applied Entomology and Zoology, 2016, 51, 37-42.	0.6	6
34	Association of circulating omentin-1 level with lung cancer in smokers. Medical Journal of the Islamic Republic of Iran, 2018, 32, 779-783.	0.9	6
35	The perceived social support by Iranian women with breast cancer: a qualitative study. Supportive Care in Cancer, 2022, 30, 941-949.	1.0	6
36	Shoulder girdle muscle activity and fatigue in traditional and improved design carpet weaving workstations. International Journal of Occupational Medicine and Environmental Health, 2015, 29, 345-354.	0.6	6

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37	Impact of hot stone massage therapy on sleep quality in patients on maintenance hemodialysis: A randomized controlled trial. <i>Journal of Research in Medical Sciences</i> , 2019, 24, 71.	0.4	6
38	Impact of chromotherapy on professional quality of life in intensive care unit nurses: a randomized controlled trial. <i>Fatigue: Biomedicine, Health and Behavior</i> , 2020, 8, 121-129.	1.2	5
39	Ten Years™ Survival in Patients with Cervical Cancer and Related Factors in West Azerbaijan Province: Using of Cox Proportion Hazard Model. <i>Asian Pacific Journal of Cancer Prevention</i> , 2019, 20, 1345-1351.	0.5	5
40	Applying Data Mining Techniques to Extract Hidden Patterns about Breast Cancer Survival in an Iranian Cohort Study. <i>Journal of Research in Health Sciences</i> , 2016, 16, 31-5.	0.9	5
41	The effect of patient education based on health belief model on hospital readmission preventive behaviors and readmission rate in patients with a primary diagnosis of acute coronary syndrome: a quasi-experimental study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 595.	0.7	5
42	Prediction of Long-term Kidney Failure in Renal Transplant With Chronic Allograft Dysfunction Using Stage-Specific Hazard Rates. <i>Experimental and Clinical Transplantation</i> , 2012, 10, 8-13.	0.2	4
43	Investigating the effects of the neonatal factors and therapeutic modalities on neonatal mortality in neonatal intensive care unit of Shahid Motahhari Hospital, Urmia. <i>Iranian Journal of Nursing and Midwifery Research</i> , 2014, 19, 485-90.	0.2	4
44	Developing equations to predict surface dose and therapeutic interval in bolused electron fields: A Monte Carlo Study. <i>Radiation Physics and Chemistry</i> , 2017, 136, 64-70.	1.4	3
45	Determinant of successful implementation of Computerized Provider Order Entry (CPOE) system from physicians™ perspective: Feasibility study prior to implementation. <i>Electronic Physician</i> , 2018, 10, 6201-6207.	0.2	3
46	A multicenter study of $\beta$ -lactamase-producing <i>Klebsiella pneumoniae</i> isolated from university teaching hospitals of Urmia, Iran. <i>Journal of Infection in Developing Countries</i> , 2019, 13, 690-697.	0.5	3
47	Effects of Reflexology Massage on Hair Regrowth After Chemotherapy-induced Alopecia Among Women with Cancer: A Randomised Clinical Trial. <i>Bezmialem Science</i> , 2020, 8, 215-221.	0.1	1
48	The Effect of Educational Intervention Based on Health Belief Model on Beliefs towards Human Papillomavirus Vaccination in a Sample of Iranian Female Nursing Students. <i>Current Women's Health Reviews</i> , 2020, 17, .	0.1	1
49	Comparing the Effect of Heat and Cold Therapy on the Intensity of Nitrate Induced Migraine Type Headache in Cardiac Inpatients: A Randomized Controlled Trial. <i>Agri Dergisi</i> , 2020, 33, 148-154.	0.1	1
50	P1-395 Inequalities of iodine intake in pregnant women after salt iodisation: low & high quantiles and correlated factors. <i>Journal of Epidemiology and Community Health</i> , 2011, 65, A176-A176.	2.0	0
51	Study of the quality of life in kidney donors at a transplant center in Urmia, Iran. <i>Journal of Preventive Epidemiology</i> , 2021, 6, e27-e27.	0.1	0
52	Study of the kidney function remaining in kidney donors and its related factors in transplant center of Imam Khomeini hospital, Urmia. <i>Journal of Preventive Epidemiology</i> , 2020, 5, e33-e33.	0.1	0