## Mojtaba Akbari

List of Publications by Year in descending order

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361045 377514 111 1,632 20 34 citations h-index g-index papers 115 115 115 2810 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Epidemiology of Multiple Sclerosis in Iran: A Systematic Review. European Neurology, 2013, 70, 356-363.	0.6	154
2	Topiramate and the vision: a systematic review. Clinical Ophthalmology, 2012, 6, 117.	0.9	87
3	Helicobacter pylori in Iran: A systematic review on the antibiotic resistance. Iranian Journal of Basic Medical Sciences, 2015, 18, 2-7.	1.0	81
4	High Prevalence of Vitamin D Deficiency among Iranian Population: A Systematic Review and Meta-Analysis. Iranian Journal of Medical Sciences, 2018, 43, 125-139.	0.3	70
5	A double-blind, randomized trial of low-dose topiramate vs propranolol in migraine prophylaxis. Acta Neurologica Scandinavica, 2008, 118, 301-305.	1.0	59
6	Topical silver sulfadiazine for the prevention of acute dermatitis during irradiation for breast cancer. Supportive Care in Cancer, 2012, 20, 1613-1618.	1.0	52
7	Ginseng in the treatment of fatigue in multiple sclerosis: a randomized, placebo-controlled, double-blind pilot study. International Journal of Neuroscience, 2013, 123, 480-486.	0.8	44
8	Features of Virchow-Robin spaces in newly diagnosed multiple sclerosis patients. European Journal of Radiology, 2011, 80, e104-e108.	1.2	42
9	Distal accesses in the hand (two novel techniques) for percutaneous coronary angiography and intervention. ARYA Atherosclerosis, 2018, 14, 95-100.	0.4	42
10	The effect of dressing with fresh kiwifruit on burn wound healing. Surgery, 2010, 148, 963-968.	1.0	41
11	Multiple sclerosis in Isfahan, Iran: an update. Multiple Sclerosis Journal, 2014, 20, 1145-1147.	1.4	38
12	Psychometric Properties of the Persian Language Version of Yang Internet Addiction Questionnaire: An Explanatory Factor Analysis. International Journal of High Risk Behaviors & Addiction, 2015, 4, e21560.	0.1	36
13	Bortezomib in combination with low-dose oral melphalan, dexamethasone and thalidomide for relapsed elderly patients with multiple myeloma. Journal of Research in Medical Sciences, 2012, 17, 8-14.	0.4	36
14	Left Ventricle Segmentation in Cardiac MR Images Using Fully Convolutional Network., 2018, 2018, 1275-1278.		33
15	Multiple sclerosis and amyotrophic lateral sclerosis: is there a link?. Multiple Sclerosis Journal, 2012, 18, 902-904.	1.4	29
16	Genetic Characterization of Methicillin Resistant and Sensitive, Vancomycin Intermediate <i>Staphylococcus aureus</i> Strains Isolated from Different Iranian Hospitals., 2012, 2012, 1-6.		28
17	Caesarean section in Iran. Lancet, The, 2016, 388, 29-30.	6.3	26
18	Resistance pattern of Helicobacter pylori strains to clarithromycin, metronidazole, and amoxicillin in Isfahan, Iran. Journal of Research in Medical Sciences, 2013, 18, 1056-60.	0.4	26

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19	Age at Natural Menopause and Related Factors in Isfahan, Iran. Journal of Menopausal Medicine, 2016, 22, 87.	0.3	25
20	Comparison of the narrow band UVB versus systemic corticosteroids in the treatment of lichen planus: A randomized clinical trial. Journal of Research in Medical Sciences, 2011, 16, 1578-82.	0.4	25
21	Pentoxifylline treatment in patients with cancer cachexia: A double-blind, randomized, placebo-controlled clinical trial. Advanced Biomedical Research, 2016, 5, 60.	0.2	24
22	Circadian rhythm sleep disorders in patients with multiple sclerosis and its association with fatigue: A case-control study. Journal of Research in Medical Sciences, 2013, 18, S71-3.	0.4	21
23	Identification of genotypes of Giardia duodenalis human isolates in Isfahan, Iran, using polymerase chain reaction - Restriction Fragment Length polymorphism. Advanced Biomedical Research, 2012, 1, 84.	0.2	20
24	Progesterone therapy in women with intractable catamenial epilepsy. Advanced Biomedical Research, 2013, 2, 8.	0.2	20
25	The estimation of direct medical costs of treating patients with chronic hepatitis B and C in iran. International Journal of Preventive Medicine, 2012, 3, 191-6.	0.2	20
26	Prevalence of Ochratoxin A in Human Milk in the Khorrambid Town, Fars Province, South of Iran. Jundishapur Journal of Microbiology, 2014, 7, e11220.	0.2	19
27	Effects of prolonged fasting on fatigue and quality of life in patients with multiple sclerosis. Neurological Sciences, 2016, 37, 929-933.	0.9	19
28	Effect of Extracorporeal Shock Wave Therapy on Lower Limb Spasticity in Stroke Patients. Archives of Iranian Medicine, 2017, 20, 338-343.	0.2	19
29	Investigation of sensitivity, specificity and accuracy of Tetra primer ARMS PCR method in comparison with conventional ARMS PCR, based on sequencing technique outcomes in IVS-II-I genotyping of beta thalassemia patients. Gene, 2014, 549, 1-6.	1.0	18
30	Early and late posttraumatic seizures following traumatic brain injury: A five-year follow-up survival study. Advanced Biomedical Research, 2015, 4, 82.	0.2	18
31	Cardiovascular disease risk prediction among Iranian patients with diabetes mellitus in Isfahan Province, Iran, in 2014, by using Framingham risk score, atherosclerotic cardiovascular disease risk score, and high-sensitive C-reactive protein. ARYA Atherosclerosis, 2018, 14, 163-168.	0.4	16
32	Association between retinal nerve fiber layer thickness and magnetic resonance imaging findings and intelligence in patients with multiple sclerosis. Advanced Biomedical Research, 2015, 4, 223.	0.2	16
33	Prevalence and clinical characteristics of headache among medical students, Isfahan, Iran. Journal of Research in Medical Sciences, 2013, 18, S24-7.	0.4	16
34	Trigeminal nerve stimulation: A new way of treatment of refractory seizures. Advanced Biomedical Research, 2014, 3, 81.	0.2	15
35	Survival and associated factors among people living with HIV/AIDS: A 30-year national survey in Iran. Journal of Research in Medical Sciences, 2019, 24, 5.	0.4	15
36	Myasthenia Gravis during the Course of Neuromyelitis Optica. Case Reports in Neurology, 2011, 3, 268-273.	0.3	14

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37	Factors associated with self-rated health status in Southwestern Iran: a population-based study. Public Health, 2016, 140, 179-185.	1.4	14
38	Comparison of impulse osillometry system and spirometry for diagnosis of obstructive lung disorders. Tanaffos, 2011, 10, 19-25.	0.5	14
39	The concentration of aflatoxin M <sub>1</sub> in the mothers′ milk in Khorrambid City, Fars, Iran. Advanced Biomedical Research, 2014, 3, 152.	0.2	13
40	Comparative Study of Two Silicone Hydrogel Contact Lenses used as Bandage Contact Lenses after Photorefractive Keratectomy. International Journal of Preventive Medicine, 2012, 3, 718-22.	0.2	13
41	Case–control study of risk factors for suicide attempts in Isfahan, Iran. International Journal of Social Psychiatry, 2017, 63, 109-114.	1.6	12
42	Interferon-induced protein 44-like gene promoter is differentially methylated in peripheral blood mononuclear cells of systemic lupus erythematosus patients. Journal of Research in Medical Sciences, 2019, 24, 99.	0.4	12
43	Preoperative Topical Diclofenac and Ketorolac in Prevention of Pain and Discomfort Following Photorefractive Keratectomy: A Randomized Double-masked Placebo-controlled Clinical Trial. International Journal of Preventive Medicine, 2012, 3, S199-206.	0.2	12
44	Emergency peripartum hysterectomy in Isfahan; maternal mortality and morbidity rates among the women who underwent peripartum hysterectomy. Advanced Biomedical Research, 2013, 2, 20.	0.2	11
45	Late-onset multiple sclerosis in Isfahan, Iran. Archives of Iranian Medicine, 2012, 15, 596-8.	0.2	11
46	25-hydroxyvitamin D Concentrations in Patients with Optic Neuritis as a Clinically Isolated Syndrome and Healthy Controls. International Journal of Preventive Medicine, 2012, 3, 313-7.	0.2	10
47	Asthma prevalence in Iranian guidance school children, a descriptive meta-analysis. Journal of Research in Medical Sciences, 2012, 17, 293-7.	0.4	10
48	The relation between Vitamin D status with fatigue and depressive symptoms of multiple sclerosis. Journal of Research in Medical Sciences, 2013, 18, 193-7.	0.4	10
49	Opium Use and Risk of Lower Gastrointestinal Cancers: Population-Based Case-Control Study in South of Iran. International Journal of Cancer Management, 2017, 10, .	0.2	9
50	Successful prevention of tunneled, central catheter infection by antibiotic lock therapy using cefotaxime. Journal of Research in Medical Sciences, 2011, 16, 303-9.	0.4	9
51	Socioeconomic Status and Satisfaction with Public Healthcare System in Iran. International Journal of Community Based Nursing and Midwifery, 2017, 5, 22-29.	0.2	9
52	Effect of Pentoxifylline on Microalbuminuria in Diabetic Patients: A Randomized Controlled Trial. International Journal of Nephrology, 2015, 2015, 1-7.	0.7	8
53	Antibacterial Effect of Authochlorous Lactobacillus Strains Isolated from Traditional Yogurts. Pakistan Journal of Nutrition, 2009, 8, 1132-1137.	0.2	8
54	Patient-controlled versus nurse-controlled post-operative analgesia after caesarean section. Advanced Biomedical Research, 2012, $1$ , $6$ .	0.2	8

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55	The association of immunoglobulin A, immunoglobulin G and anti-cyclic citrullinated peptide antibodies with disease activity in seronegative rheumatoid arthritis patients. Journal of Research in Medical Sciences, 2014, 19, 823-6.	0.4	8
56	Linkage of Multiple Sclerosis and Guillain-Barre Syndrome: A Population-Based Survey in Isfahan, Iran. Autoimmune Diseases, 2012, 2012, 1-6.	2.7	7
57	Identification of Leishmania isolates from Varzaneh city, Isfahan province, Iran using nested polymerase chain reaction method. Advanced Biomedical Research, 2014, 3, 167.	0.2	7
58	Knowledge, attitude, and performance of medical staff of teaching healthcare settings about hepatitis B and C in Isfahan, Iran. Advanced Biomedical Research, 2014, 3, 267.	0.2	7
59	Factitious Hypoglycemia Caused by a Unique Pattern of Drug Use: A Case Report. International Journal of Endocrinology and Metabolism, 2017, 16, e62591.	0.3	7
60	Anti-aquaporin-4 lgG in Patients Presenting with Unilateral Optic Neuritis: A Cohort Study. International Journal of Preventive Medicine, 2012, 3, 612-5.	0.2	7
61	C1QTNF4 gene p.His198Gln mutation is correlated with earlyâ€onset systemic lupus erythematosus in Iranian patients. International Journal of Rheumatic Diseases, 2020, 23, 1594-1598.	0.9	6
62	Transcranial sonography on Parkinson's disease and essential tremor. Journal of Research in Medical Sciences, 2013, 18, S28-31.	0.4	6
63	Cow's milk allergy in multiple sclerosis patients. Journal of Research in Medical Sciences, 2013, 18, S62-5.	0.4	6
64	The study of inpatient medical records on hospital deductions: An interventional study. Journal of Education and Health Promotion, 2015, 4, 38.	0.3	6
65	Clinical and Epidemiological Features of Patients with Drug-Induced Stevens-Johnson Syndrome and Toxic Epidermal Necrolysis in Iran: Different Points of Children from Adults. International Journal of Pediatrics (United Kingdom), 2022, 2022, 1-10.	0.2	6
66	The distinctive contrast of multiple sclerosis epidemiology between Persians and Armenian minority community of Isfahan city, Iran. Neurological Sciences, 2015, 36, 657-658.	0.9	5
67	Intraoperative haloperidol does not improve quality of recovery and postoperative analgesia. Advanced Biomedical Research, 2013, 2, 85.	0.2	5
68	Seroprevalence of toxoplasma-specific antibodies in patients suspected to have active toxoplasmosis: A cross-sectional survey. Advanced Biomedical Research, 2014, 3, 236.	0.2	5
69	Association of urodynamic findings in new onset multiple sclerosis with subsequent occurrence of urinary symptoms and acute episode of disease in females. Journal of Research in Medical Sciences, 2012, 17, 382-5.	0.4	5
70	Salivary IgA and IgG in oral lichen planus and oral lichenoid reactions diseases. Advanced Biomedical Research, 2012, $1,73$ .	0.2	5
71	The higher prevalence of multiple sclerosis among Iranian Georgians; new clues to the role of genetic factors. Revue Neurologique, 2020, 176, 113-117.	0.6	4
72	Enumeration and identification of dust fungal elements from the weather inversion phenomenon in Isfahan, Iran. Advanced Biomedical Research, 2014, 3, 120.	0.2	4

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73	The association between fasting serum insulin, apo-lipoproteins level, and severity of coronary artery involvement in non-diabetic patients. Advanced Biomedical Research, 2014, 3, 192.	0.2	4
74	Relationship between craniofacial photographic analysis and severity of obstructive sleep apnea/hypopnea syndrome in Iranian patients. Journal of Research in Medical Sciences, 2015, 20, 62-5.	0.4	4
75	Evaluation of the effect of donepezil on cerebral blood flow velocity in Alzheimer's disease. Neurosciences, 2010, 15, 172-6.	0.1	4
76	What is the preferred hemostasis method for coronary angiography through the palmar artery access?. Cardiovascular Intervention and Therapeutics, 2020, 36, 490-497.	1.2	3
77	The Effects of Berberis integerrima Fruit Extract on Glycemic Control Parameters in Patients with Type 2 Diabetes Mellitus: A Randomized Controlled Clinical Trial. Evidence-based Complementary and Alternative Medicine, 2021, 2021, 1-7.	0.5	3
78	Increased Expression of Lymphocyte Activation Gene-3 by Regulatory T Cells in Multiple Sclerosis Patients with Fingolimod Treatment. Turkish Journal of Immunology, 0, , .	0.1	3
79	Detection of methicillin-resistance gene in Staphylococcus epidermidis strains isolated from patients in Al-Zahra Hospital using polymerase chain reaction and minimum inhibitory concentration methods. Advanced Biomedical Research, 2013, 2, 23.	0.2	3
80	Satisfaction rate regarding health-care services and its determinant factors in South-West of Iran: A population-based study. International Journal of Preventive Medicine, 2016, 7, 122.	0.2	3
81	Thyroid volume and nodular and diffuse thyroid diseases by ultrasonography in pregnant women: A case–control study. Journal of Research in Medical Sciences, 2020, 25, 13.	0.4	3
82	The association between epicardial fat thickness in echocardiography and coronary restenosis in drug eluting stents. ARYA Atherosclerosis, 2011, 7, 11-7.	0.4	3
83	Reduction of proteinuria by pioglitazone in patients with non-diabetic renal disease. Journal of Research in Medical Sciences, 2011, 16, 1459-65.	0.4	3
84	One year follow-up effect of renal sympathetic denervation in patients with resistant hypertension. ARYA Atherosclerosis, 2016, 12, 109-13.	0.4	3
85	Prevalence, Awareness, Treatment, and Control of Hypertension in an Isfahan State Institution Sample. The Journal of Tehran Heart Center, 2018, 13, 65-72.	0.3	3
86	Acute vision loss in multiple sclerosis: Optic neuritis or central serous chorioretinopathy?. Multiple Sclerosis and Related Disorders, 2019, 27, 147-150.	0.9	2
87	Berlin questionnaire study in surgical patient in Alzahra Hospital in year 2010. Advanced Biomedical Research, 2013, 2, 16.	0.2	2
88	Comparison consequences of Jackson-Pratt drain versus chest tube after coronary artery bypass grafting: A randomized controlled clinical trial. Journal of Research in Medical Sciences, 2017, 22, 134.	0.4	2
89	Investigation of Prognostic Factors and Survival without Recurrence in Patients with Breast Cancer. Advanced Biomedical Research, 2017, 6, 42.	0.2	2
90	P-glycoprotein A Gene Expression in Glucantime-Resistant and Sensitive Leishmania major (MRHO/IR/75/ER). Iranian Journal of Parasitology, 2014, 9, 423-8.	0.6	2

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91	Magnetic resonance imaging and electroencephalography findings in a sample of Iranian patients with epilepsy. Journal of Research in Medical Sciences, 2018, 23, 106.	0.4	2
92	Phenotypic and genotypic detection of Staphylococcus epidermidis delta toxin from neonatal patients in Isfahan and Tehran University hospitals. Molecular Genetics, Microbiology and Virology, 2014, 29, 139-143.	0.0	1
93	Is there any link between tumor-induced osteomalacia and psoriasis? A case report. Journal of Diabetes and Metabolic Disorders, 2017, 16, 34.	0.8	1
94	Fish and egg specific immunoglobin e in multiple sclerosis patients. International Journal of Preventive Medicine, 2013, 4, S185-8.	0.2	1
95	Prevalence of Lhermitte's sign in multiple sclerosis versus neuromyelitis optica. Iranian Journal of Neurology, 2014, 13, 50-1.	0.5	1
96	Predictive value of tissue inhibitor of metalloproteinases-1 and carcinoembryonic antigen plasma levels in response to chemotherapy in patients with metastatic colorectal cancer. Journal of Research in Medical Sciences, 2014, 19, 1129-33.	0.4	1
97	Magnetic resonance imaging and electroencephalography findings in a sample of Iranian patients with epilepsy. Journal of Research in Medical Sciences, 2018, 23, 106.	0.4	1
98	The histobiochemical effects of melatonin on ischemia reperfusion-related injuries in vascular trauma of lower limbs. Journal of the American College of Surgeons, 2010, 211, S145.	0.2	0
99	The Prevalence and Range of Major Cardiovascular Risk Factors in Iranian Diabetic Adults. SN Comprehensive Clinical Medicine, 2019, 1, 517-522.	0.3	0
100	Pruritus Features in Children with End-Stage Renal Disease Underwent Dialysis: A Cross-Sectional Study. International Journal of Pediatrics (United Kingdom), 2021, 2021, 1-7.	0.2	0
101	The comparison of Staphylococcus aureus types 5 and 8 with respect to methicillin resistance in patients admitted to Al-Zahra Hospital by PCR. Advanced Biomedical Research, 2013, 2, 13.	0.2	O
102	The comparison of the complications of axillobrachial and femorofemoral arteriovenous shunt prostheses in hemodialysis, a 3 year study in Alzahra general hospital. Advanced Biomedical Research, 2013, 2, 69.	0.2	0
103	An Analytical Study of Health System Managers' Decision-Making Models. Shiraz E Medical Journal, 2015, 16, .	0.1	0
104	Ascites-tap Simulator for Abdominal Examination and Removal of Ascites Fluid. Advanced Biomedical Research, 2019, 8, 26.	0.2	0
105	Designing and Manufacture of Training Simulator for Injecting and Fluid Removing of Knee Joint. Advanced Biomedical Research, 2019, 8, 28.	0.2	O
106	Cyclophosphamide Versus Rituximab in Progressive Forms of Multiple Sclerosis. Acta Medica Iranica, 0, , .	0.8	0
107	Risk factors and prevalence of high resistant Acinetobacter spp among hospitalized patients. Journal of Research in Medical Sciences, 2014, 19, 480-1.	0.4	0
108	Comparison of adaptive support ventilation and synchronized intermittent mandatory ventilation in patients with acute respiratory distress syndrome: A randomized clinical trial. Journal of Research in Medical Sciences, 2022, 27, 6.	0.4	0

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109	The histobiochemical effects of melatonin on ischemia reperfusion-related injuries in vascular trauma of lower limbs. Annali Italiani Di Chirurgia, 2012, 83, 49-54.	0.1	0
110	Assessment of a multiplex RT-PCR for Simultaneous, Rapid Screening of Common Viral Infections of Central Nervous System: A Prospective Study for Enteroviruses and Herpesviruses. Postepy Higieny I Medycyny Doswiadczalnej, 2022, 76, 91-96.	0.1	0
111	The effect of home care on readmission and mortality rate in patients with diabetes who underwent general surgeries Journal of Education and Health Promotion, 2021, 10, 418.	0.3	0