

# Seyed Abbas Motevalian

## List of Publications by Citations

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74  
papers

1,192  
citations

20  
h-index

33  
g-index

78  
ext. papers

1,411  
ext. citations

3  
avg, IF

4.12  
L-index

#	Paper	IF	Citations
74	The evaluation of PM10, PM2.5, and PM1 concentrations during the Middle Eastern Dust (MED) events in Ahvaz, Iran, from april through september 2010. <i>Journal of Arid Environments</i> , <b>2012</b> , 77, 72-83	2.5	178
73	Epidemiology of illicit drug use disorders in Iran: prevalence, correlates, comorbidity and service utilization results from the Iranian Mental Health Survey. <i>Addiction</i> , <b>2016</b> , 111, 1836-47	4.6	121
72	Effect of Coenzyme Q10 supplementation on antioxidant enzymes activity and oxidative stress of seminal plasma: a double-blind randomised clinical trial. <i>Andrologia</i> , <b>2014</b> , 46, 177-83	2.4	80
71	Characterization of ionic composition of TSP and PM10 during the Middle Eastern Dust (MED) storms in Ahvaz, Iran. <i>Environmental Monitoring and Assessment</i> , <b>2012</b> , 184, 6683-92	3.1	63
70	Does lipoic acid consumption affect the cytokine profile in multiple sclerosis patients: a double-blind, placebo-controlled, randomized clinical trial. <i>NeuroImmunoModulation</i> , <b>2014</b> , 21, 291-6	2.5	43
69	Coenzyme Q10 improves seminal oxidative defense but does not affect on semen parameters in idiopathic oligoasthenoteratozoospermia: a randomized double-blind, placebo controlled trial. <i>Journal of Endocrinological Investigation</i> , <b>2011</b> , 34, e224-8	5.2	41
68	Detection of Echinococcus multilocularis in carnivores in Razavi Khorasan province, Iran using mitochondrial DNA. <i>PLoS Neglected Tropical Diseases</i> , <b>2011</b> , 5, e1379	4.8	40
67	Determinants of traffic injuries in drivers and motorcyclists involved in an accident. <i>Accident Analysis and Prevention</i> , <b>2008</b> , 40, 17-23	6.1	38
66	Screening for gestational diabetes: usefulness of clinical risk factors. <i>Archives of Gynecology and Obstetrics</i> , <b>2009</b> , 280, 933-7	2.5	37
65	Alcohol use disorders in Iran: Prevalence, symptoms, correlates, and comorbidity. <i>Drug and Alcohol Dependence</i> , <b>2017</b> , 176, 48-54	4.9	35
64	Effect of lipoic acid consumption on oxidative stress among multiple sclerosis patients: a randomized controlled clinical trial. <i>Nutritional Neuroscience</i> , <b>2014</b> , 17, 16-20	3.6	35
63	Prevalence of zoonotic intestinal parasites in domestic and stray dogs in a rural area of Iran. <i>Preventive Veterinary Medicine</i> , <b>2013</b> , 109, 162-7	3.1	33
62	Telephone versus face-to-face administration of the Structured Clinical Interview for Diagnostic and Statistical Manual of Mental Disorders, Fourth Edition, for diagnosis of psychotic disorders. <i>Comprehensive Psychiatry</i> , <b>2012</b> , 53, 579-83	7.3	32
61	High-risk and low-risk human papillomavirus in esophageal squamous cell carcinoma at Mazandaran, Northern Iran. <i>Pathology and Oncology Research</i> , <b>2013</b> , 19, 385-91	2.6	25
60	Association between tobacco smoking and opioid use: A meta-analysis. <i>Addictive Behaviors</i> , <b>2019</b> , 92, 225-235	4.2	23
59	Cross-cultural Generalizability of the Alternative Five-factor Model Using the Zuckerman-Kuhlman-Aluja Personality Questionnaire. <i>European Journal of Personality</i> , <b>2016</b> , 30, 139-157	5.1	22
58	A prospective population-based study of suicidal behavior by burns in the province of Ilam, Iran. <i>Burns</i> , <b>2011</b> , 37, 164-9	2.3	22

57	Major anxiety disorders in Iran: prevalence, sociodemographic correlates and service utilization. <i>BMC Psychiatry</i> , <b>2018</b> , 18, 261	4.2	22
56	Psychological problems of Iranian children and adolescents: parent report form of Strengths and Difficulties Questionnaire. <i>Journal of Mental Health</i> , <b>2014</b> , 23, 287-91	2.7	21
55	Trends in gastrointestinal cancer incidence in Iran, 2001-2010: a joinpoint analysis. <i>Epidemiology and Health</i> , <b>2016</b> , 38, e2016056	5.6	20
54	Economical Burden of Burn Injuries in a Developing Country. <i>Journal of Burn Care and Research</i> , <b>2017</b> , 38, e900-e905	0.8	16
53	The epidemiology of geriatric burns in Iran: A national burn registry-based study. <i>Burns</i> , <b>2016</b> , 42, 1128-1132	1.3	16
52	Adaptation and validation of short scales for assessment of psychological distress in Iran: The Persian K10 and K6. <i>International Journal of Methods in Psychiatric Research</i> , <b>2018</b> , 27, e1726	4.3	15
51	Hepatitis B carriers in large vehicle drivers of Iran. <i>Vaccine</i> , <b>2003</b> , 21, 1948-51	4.1	15
50	Prevalence of Spinal Cord Injury in Iran: A 3-Source Capture-Recapture Study. <i>Neuroepidemiology</i> , <b>2015</b> , 45, 28-33	5.4	14
49	Effects of zinc, vitamin D, and their co-supplementation on mood, serum cortisol, and brain-derived neurotrophic factor in patients with obesity and mild to moderate depressive symptoms: A phase II, 12-wk, 2x2 factorial design, double-blind, randomized, placebo-controlled trial. <i>Nutrition</i> , <b>2020</b> , 71, 110601	4.8	14
48	Exceeding the speed limit: prevalence and determinants in Iran. <i>International Journal of Injury Control and Safety Promotion</i> , <b>2013</b> , 20, 307-12	1.8	12
47	Validation of a persian version of motorcycle rider behavior questionnaire. <i>Annals of Advances in Automotive Medicine</i> , <b>2011</b> , 55, 91-8		12
46	Fossil energy price and outdoor air pollution: predictions from a QUAIDS model. <i>Biofuel Research Journal</i> , <b>2020</b> , 7, 1205-1216	13.9	11
45	Incidence of fall-related injuries in Iran: A population-based nationwide study. <i>Injury</i> , <b>2016</b> , 47, 1404-9	2.5	11
44	Setting research priorities to achieve long-term health targets in Iran. <i>Journal of Global Health</i> , <b>2018</b> , 8, 020702	4.3	11
43	Epidemiological study of hospitalized road traffic injuries in Iran 2011. <i>Medical Journal of the Islamic Republic of Iran</i> , <b>2018</b> , 32, 50	1.1	9
42	Latent class analysis of DSM-5 criteria for opioid use disorders: results from the Iranian National Survey on Mental Health. <i>European Addiction Research</i> , <b>2015</b> , 21, 144-52	4.6	8
41	A nationwide population-based study on incidence and cost of non-fatal injuries in Iran. <i>Injury Prevention</i> , <b>2014</b> , 20, e9	3.2	8
40	Population-based incidence and cost of non-fatal injuries in Iran: a consistent under-recognized public health concern. <i>Public Health</i> , <b>2015</b> , 129, 483-92	4	6

39	Bipolar features in major depressive disorder: Results from the Iranian mental health survey (IranMHS). <i>Journal of Affective Disorders</i> , <b>2018</b> , 241, 319-324	6.6	5
38	Meta-analysis of the correlation between personality characteristics and risky driving behaviors. <i>Journal of Injury and Violence Research</i> , <b>2019</b> , 11, 107-122	1.7	5
37	Methods for calculation of per capita alcohol consumption in a Muslim majority country with a very low drinking level: Findings from the 2011 Iranian mental health survey. <i>Drug and Alcohol Review</i> , <b>2018</b> , 37, 874-878	3.2	4
36	Psychiatric disorders among people living with HIV/AIDS in IRAN: Prevalence, severity, service utilization and unmet mental health needs. <i>Journal of Psychosomatic Research</i> , <b>2018</b> , 110, 24-31	4.1	4
35	Agreement between DSM-IV and ICD-10 criteria for opioid use disorders in two Iranian samples. <i>Addictive Behaviors</i> , <b>2014</b> , 39, 553-7	4.2	4
34	Depressive symptoms among metabolically healthy and unhealthy overweight/obese individuals: a comparative study. <i>Medical Journal of the Islamic Republic of Iran</i> , <b>2018</b> , 32, 95	1.1	4
33	Current Status of Health and Social Services for Children with Autism in Iran: Parents' Perspectives. <i>Iranian Journal of Psychiatry</i> , <b>2019</b> , 14, 76-83	1.9	4
32	Prevalence of Hookah Smoking among University Students in Iran: A Meta-Analysis of Observational Studies. <i>Iranian Journal of Public Health</i> , <b>2020</b> , 49, 1-13	0.7	4
31	COVID-19 Population Survey of Iran (COPSIR) study protocol: Repeated survey on knowledge, risk perception, preventive behaviors, psychological problems, essential needs, and public trust during COVID-19 epidemic. <i>Medical Journal of the Islamic Republic of Iran</i> , <b>2020</b> , 34, 52	1.1	4
30	Autism Research in Iran: A Scientometric Study. <i>Iranian Journal of Psychiatry and Behavioral Sciences</i> , <b>2016</b> , 11,	1.3	4
29	Signal transduction pathway mutations in gastrointestinal (GI) cancers: a systematic review and meta-analysis. <i>Scientific Reports</i> , <b>2020</b> , 10, 18713	4.9	4
28	Cross-country analysis of alternative five factor personality trait profiles. <i>Personality and Individual Differences</i> , <b>2019</b> , 143, 7-12	3.3	4
27	An ad hoc method for dual adjusting for measurement errors and nonresponse bias for estimating prevalence in survey data: Application to Iranian mental health survey on any illicit drug use. <i>Statistical Methods in Medical Research</i> , <b>2018</b> , 27, 3062-3076	2.3	3
26	The relative efficiency of Iranian rural traffic police: a three-stage DEA model. <i>BMC Public Health</i> , <b>2017</b> , 17, 806	4.1	3
25	Province-Level Prevalence of Psychiatric Disorders: Application of Small-Area Methodology to the Iranian Mental Health Survey (IranMHS). <i>Iranian Journal of Psychiatry</i> , <b>2019</b> , 14, 16-32	1.9	3
24	Cigarette Smoking Behavior a Gateway to Opium Use Disorder: A Mendelian Randomization Analysis. <i>Behavior Genetics</i> , <b>2021</b> , 51, 385-393	3.2	3
23	Validity of self-reported substance use: research setting versus primary health care setting. <i>Substance Abuse Treatment, Prevention, and Policy</i> , <b>2021</b> , 16, 66	3.4	3
22	Musculoskeletal disabilities among police force personnel of the Islamic Republic of Iran. <i>Military Medicine</i> , <b>2002</b> , 167, 850-2	1.3	3

21	Designing a model for trauma system management using public health approach: the case of Iran. <i>Acta Medica Iranica</i> , <b>2012</b> , 50, 9-17		3
20	Exploring Measures to Control Road Traffic Injuries in Iran: Key Informants Points of View. <i>Iranian Journal of Public Health</i> , <b>2017</b> , 46, 671-676	0.7	2
19	Incidence of self-reported interpersonal violence related physical injury in iran. <i>Iranian Red Crescent Medical Journal</i> , <b>2015</b> , 17, e15986	1.3	2
18	The effectiveness of mass media campaigns in increasing the use of seat belts: A systematic review. <i>Traffic Injury Prevention</i> , <b>2021</b> , 22, 495-500	1.8	2
17	Making a symbolic gesture: a qualitative examination of self-immolation in Iran. <i>Quality and Quantity</i> , <b>2019</b> , 53, 2117-2130	2.4	1
16	The association between polymorphism of the BDNF gene and cigarette smoking in the Iranian population. <i>Journal of Gene Medicine</i> , <b>2018</b> , 20, e3052	3.5	1
15	Explaining socioeconomic inequalities in illicit drug use disorders in Iran. <i>Medical Journal of the Islamic Republic of Iran</i> , <b>2017</b> , 31, 108	1.1	1
14	Prevalence of cigarette smoking among college students in Iran: An updated systematic review and meta-analysis of observational studies. <i>Medical Journal of the Islamic Republic of Iran</i> , <b>2020</b> , 34, 165	1.1	1
13	Developing and validating a measurement tool to self-report pedestrian safety-related behavior: The Pedestrian Behavior Questionnaire (PBQ). <i>Bulletin of Emergency and Trauma</i> , <b>2020</b> , 8, 229-235	1.1	1
12	Is driver education contributing towards road safety? a systematic review of systematic reviews. <i>Journal of Injury and Violence Research</i> , <b>2021</b> , 13, 69-80	1.7	1
11	Effects of different invitation strategies on participation in a cohort study of Iranian public sector employees: a cluster randomized trial. <i>BMC Medical Research Methodology</i> , <b>2021</b> , 21, 206	4.7	0
10	A systematic review and meta-analysis on the prevalence of Escherichia coli and extended-spectrum lactamase-producing Escherichia coli in pregnant women. <i>Archives of Gynecology and Obstetrics</i> , <b>2021</b> , 303, 363-379	2.5	0
9	Epidemiology of Hepatitis B in Iran from 2000 to 2016: A Systematic Review and Meta-Regression Analysis. <i>Archives of Iranian Medicine</i> , <b>2020</b> , 23, 189-196	2.4	0
8	Developing a Comprehensive Evidence-Based Service Package for Toddlers with Autism in a Low Resource Setting: Early Detection, Early Intervention, and Care Coordination. <i>Iranian Journal of Psychiatry</i> , <b>2019</b> , 14, 120-129	1.9	
7	Ethical considerations and interdisciplinary approach to research on COVID-19 pandemic: The response of Iran University of Medical Sciences. <i>Medical Journal of the Islamic Republic of Iran</i> , <b>2020</b> , 34, 87	1.1	
6	Patterns of high-risk behaviors associated with HIV among male prisoners: A latent class analysis. <i>Medical Journal of the Islamic Republic of Iran</i> , <b>2020</b> , 34, 109	1.1	
5	Adding extended-release methylphenidate to psychological intervention for treatment of methamphetamine dependence: A double-blind randomized controlled trial. <i>Medical Journal of the Islamic Republic of Iran</i> , <b>2020</b> , 34, 137	1.1	
4	Prevalence of cigarette smoking among college students in Iran: An updated systematic review and meta-analysis of observational studies. <i>Medical Journal of the Islamic Republic of Iran</i> , <b>2020</b> , 34, 165	1.1	

- 3 Developing an Educational Parenting Skills Package to Parents Undergoing Substance Abuse Treatment for Preventing Addiction among Adolescents: A Study Protocol Based on Social Marketing Approach. *Addiction and Health*, **2021**, 13, 68-76 0.9
- 2 Developing the Persian Version of Sensory Gating Inventory and Assessing Its Validity and Reliability. *Basic and Clinical Neuroscience*, **2019**, 10, 597-607 1.4
- 1 Investigating the relationship between extended spectrum  $\beta$ -lactamase producing in the environment and food chains with the presence of this infection in people suspected of septicemia: Using the fuzzy set qualitative comparative analysis. *Journal of Environmental Health Science & Engineering*, **2020**, 18, 1509-1520 2.9