Mohammad Reza Ghotbi Ravandi

List of Publications by Year
in descending order

15 papers	**123** citations	1307594 **7** h-index	1281871 **11** g-index
15 all docs	**15** docs citations	**15** times ranked	**152** citing authors

#	Article	IF	Citations
1	Effect of extremely low frequency electromagnetic field exposure on sleep quality in high voltage substations. Iranian Journal of Environmental Health Science & Engineering, 2012, 9, 15.	1.8	27
2	Changes in urinary catecholamines in response to noise exposure in workers at Sarcheshmeh Copper Complex, Kerman, Iran. Environmental Monitoring and Assessment, 2013, 185, 8809-8814.	2.7	16
3	Prioritizing and weighting determinants of workers' heat stress control using an analytical network process (ANP) a field study. Urban Climate, 2020, 31, 100587.	5.7	13
4	The association of gastrointestinal cancers (esophagus, stomach, and colon) with solar ultraviolet radiation in Iranâ€"an ecological study. Environmental Monitoring and Assessment, 2019, 191, 152.	2.7	11
5	Retrospective Noise Estimates for British Nuclear Workers Using an Alternative Approach. Annals of Occupational Hygiene, 2004, 48, 117-27.	1.9	9
6	Injuries and their burden in insured construction workers in Iran, 2012. International Journal of Injury Control and Safety Promotion, 2017, 24, 89-96.	2.0	9
7	Noise pollution survey of a two-storey intersection station in Tehran metropolitan subway system. Environmental Monitoring and Assessment, 2012, 184, 1097-1106.	2.7	8
8	Predicting and Weighting the Factors Affecting Workersâ€™ Hearing Loss Based on Audiometric Data Using C5 Algorithm. Annals of Global Health, 2019, 85, .	2.0	7
9	Evaluating the effect of heat stress on cognitive performance of petrochemical workers: A field study. Heliyon, 2022, 8, e08698.	3.2	7
10	Occupational Exposure to Steady Magnetic Fields and its Effect on Workers Blood Indices at an Electrolysis Unit. Journal of Magnetics, 2016, 21, 255-260.	0.4	5
11	Epidemiology of work-related injuries among insured construction workers in Iran. Electronic Physician, 2017, 9, 5841-5847.	0.2	4
12	Using Audiometric Data to Weigh and Prioritize Factors that Affect Workersâ€™ Hearing Loss through Support Vector Machine (SVM) Algorithm. Sound and Vibration, 2020, 54, 99-112.	0.3	4
13	Weighing and Prioritizing Noise Control Methods Using the Delphi Technique and the Technique for Order of Preference by Similarity to Ideal Solution (TOPSIS) in an Iranian Tire Manufacturing Factory. Sound and Vibration, 2020, 54, 201-213.	0.3	2
14	Noise levels of a Massey Fergusson 285 tractor during movement on dirt and paved roads. Noise Control Engineering Journal, 2016, 64, 608-614.	0.3	1
15	The Relation between Hearing Loss and Smoking among Workers Exposed to Noise, Using Linear Mixed Models. Iranian Journal of Otorhinolaryngology, 2020, 32, 11-20.	0.4	0