

# Iraj

## List of Publications by Year in descending order

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Version: 2024-02-01

31  
papers

316  
citations

1040056

9  
h-index

888059

17  
g-index

31  
all docs

31  
docs citations

31  
times ranked

409  
citing authors

#	ARTICLE	IF	CITATIONS
1	Chlorobenzene degeradation by non-thermal plasma combined with EG-TiO2/ZnO as a photocatalyst: Effect of photocatalyst on CO2 selectivity and byproducts reduction. Journal of Hazardous Materials, 2017, 324, 544-553.	12.4	65
2	The effects of low frequency noise on mental performance and annoyance. Environmental Monitoring and Assessment, 2013, 185, 7043-7051.	2.7	42
3	Effect of Chronic Noise Exposure on Aggressive Behavior of Automotive Industry Workers. International Journal of Occupational and Environmental Medicine, 2018, 9, 170-175.	4.2	28
4	Safety Culture Promotion Intervention Program (SCPIP) in an oil refinery factory: An integrated application of Geller and Health Belief Models. Safety Science, 2017, 93, 76-85.	4.9	27
5	Comparison between effects of low and high frequency noise on mental performance. Applied Acoustics, 2017, 126, 131-135.	3.3	22
6	Effects of noise on selective attention: The role of introversion and extraversion. Applied Acoustics, 2019, 146, 213-217.	3.3	19
7	The Effect of Occupational Noise Exposure on Blood and Biochemical Parameters: A Case Study of an Insulator Manufacturer in Iran. Electronic Physician, 2016, 8, 1740-1746.	0.2	16
8	The effects of road traffic noise on mental performance. Iranian Journal of Environmental Health Science & Engineering, 2013, 10, 18.	1.8	14
9	Effect of traffic noise on mental performance with regard to introversion and task complexity. Applied Acoustics, 2018, 132, 118-123.	3.3	13
10	The study of effect of educational intervention on noise annoyance among workers in a textile industry. Applied Acoustics, 2020, 170, 107515.	3.3	10
11	The Effect of Road Traffic Noise on Reaction Time. Health Promotion Perspectives, 2015, 5, 207-214.	1.9	7
12	Relationship Between Noise Annoyance and Cognitive Performance in Automotive Workers Exposed to Chronic Noise. Journal of UOEH, 2019, 41, 375-385.	0.6	7
13	The relationship between noise annoyance and salivary cortisol. Applied Acoustics, 2020, 160, 107131.	3.3	7
14	The effect of occupational noise exposure on systolic blood pressure, diastolic blood pressure and salivary cortisol level among automotive assembly workers. International Journal of Occupational Safety and Ergonomics, 2021, 27, 8-13.	1.9	7
15	Relationship between noise annoyance and high blood pressure in workers exposed to chronic noise among the workers of an automotive industry. Indian Journal of Occupational and Environmental Medicine, 2020, 24, 153.	0.2	4
16	The effects of radiofrequency radiation on mice fetus weight, length and tissues. Data in Brief, 2018, 19, 2189-2194.	1.0	3
17	Effects of earplug hearing protectors on the intelligibility of Persian words in noisy environments. Applied Acoustics, 2019, 148, 19-22.	3.3	3
18	A prospective study of psychomotor performance of driving among two kinds of shift work in Iran. Electronic Physician, 2018, 10, 6417-6425.	0.2	3

#	ARTICLE	IF	CITATIONS
19	Combined Effect of Noise and Smoking on the Cognitive Performance of Automotive Industry Workers. <i>Basic and Clinical Neuroscience</i> , 2019, 10, 515-526.	0.6	3
20	Influences of Occupational Burnout and Personality on Lipid Peroxidation Among Nurses in Shahroud City, Iran. <i>Journal of UOEH</i> , 2021, 43, 397-408.	0.6	3
21	A fuzzy expert system for selection of an effective method for noise reduction in a petrochemical complex. <i>Noise Control Engineering Journal</i> , 2014, 62, 344-353.	0.3	2
22	Relationship between risk perception toward hearing conservation and using hearing protection devices among offset printing workers in Tehran province, Iran. <i>Archives of Environmental and Occupational Health</i> , 2022, 77, 338-344.	1.4	2
23	Do Hands-Free Cell Phone Conversation While Driving Increase the Risk of Cognitive Distraction Among Drivers? A Cross-Over Quasi-Experimental Study. <i>Iranian Red Crescent Medical Journal</i> , 2018, 20, .	0.5	2
24	Prioritization and assessment of safety key performance indicators in an automotive industry. <i>Sigurnost</i> , 2021, 63, 347-361.	0.1	2
25	The Effect of Mobile Radiation on the Oxidative Stress Biomarkers in Pregnant Mice. <i>Journal of Family &amp; Reproductive Health</i> , 2021, 15, 172-178.	0.4	1
26	Identification, Selection and Prioritization of Key Performance Indicators for the Improvement of Occupational Health (Case Study: An Automotive Company). <i>Journal of UOEH</i> , 2020, 42, 35-49.	0.6	1
27	The relationship between emotional intelligence, personality traits and safety behaviors in metal industries workers: Confirmatory factor analysis. <i>Work</i> , 2021, 70, 909-915.	1.1	1
28	The effect of listening to Iranian pop and classical music, on mental and physiological drowsiness. <i>Sleep and Biological Rhythms</i> , 2022, 20, 275-285.	1.0	1
29	Environmental Key Performance Indicators for Sustainable Evaluation in Automotive Industry: A Focus Group Study. <i>Journal of Environmental Assessment Policy and Management</i> , 2020, 22, .	7.9	1
30	A Comparison of Early Versus Late Nap Times During the Night Shift Regarding the Psychomotor Performance Required for Safe Driving: A Pilot Study. <i>Shiraz E Medical Journal</i> , 2019, 20, .	0.3	0
31	Case study: Knowledge, attitude, and practice (KAP) regarding hearing protection: A case study among offset printing industry workers in Tehran province. <i>Noise Control Engineering Journal</i> , 2022, 70, 270-278.	0.3	0