

# Iraj Alimohammadi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10831040/publications.pdf>

Version: 2024-02-01

18  
papers

171  
citations

1307594

7  
h-index

1125743

13  
g-index

18  
all docs

18  
docs citations

18  
times ranked

196  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effects of low frequency noise on mental performance and annoyance. Environmental Monitoring and Assessment, 2013, 185, 7043-7051.	2.7	42
2	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
3	Comparison between effects of low and high frequency noise on mental performance. Applied Acoustics, 2017, 126, 131-135.	3.3	22
4	The effects of road traffic noise on mental performance. Iranian Journal of Environmental Health Science & Engineering, 2013, 10, 18.	1.8	14
5	Modeling effect of five big personality traits on noise sensitivity and annoyance. Applied Acoustics, 2021, 172, 107655.	3.3	14
6	Effect of traffic noise on mental performance with regard to introversion and task complexity. Applied Acoustics, 2018, 132, 118-123.	3.3	13
7	The study of effect of educational intervention on noise annoyance among workers in a textile industry. Applied Acoustics, 2020, 170, 107515.	3.3	10
8	Relationship Between Noise Annoyance and Cognitive Performance in Automotive Workers Exposed to Chronic Noise. Journal of UOEH, 2019, 41, 375-385.	0.6	7
9	The relationship between noise annoyance and salivary cortisol. Applied Acoustics, 2020, 160, 107131.	3.3	7
10	Effects of earplug hearing protectors on the intelligibility of Persian words in noisy environments. Applied Acoustics, 2019, 148, 19-22.	3.3	3
11	Combined Effect of Noise and Smoking on the Cognitive Performance of Automotive Industry Workers. Basic and Clinical Neuroscience, 2019, 10, 515-526.	0.6	3
12	A fuzzy expert system for selection of an effective method for noise reduction in a petrochemical complex. Noise Control Engineering Journal, 2014, 62, 344-353.	0.3	2
13	Association between noise annoyance and socioeconomic status of the employees in an electrical panel manufacturer. Applied Acoustics, 2021, 176, 107889.	3.3	2
14	Identification, Selection and Prioritization of Key Performance Indicators for the Improvement of Occupational Health (Case Study: An Automotive Company). Journal of UOEH, 2020, 42, 35-49.	0.6	1
15	Reliability and validity of a safety climate questionnaire. Journal of Research in Health Sciences, 2014, 14, 140-5.	1.0	1
16	Prioritization of Noise Control Methods by the Analytical Hierarchy Process (AHP) in a Battery Factory. MuhandisĀ«-i BihdĀsht-i Ā«irfah/Ā«, 2021, 8, 65-73.	0.2	1
17	Environmental Key Performance Indicators for Sustainable Evaluation in Automotive Industry: A Focus Group Study. Journal of Environmental Assessment Policy and Management, 2020, 22, .	7.9	1
18	Study of the Relationship Between Hearing Loss and Cognitive Performance at Chronic Exposure to Noise. Iranian Red Crescent Medical Journal, 2020, 22, .	0.5	0