Environmental Noise Pollution in the United States: Der Response

Environmental Health Perspectives 122, 115-119

DOI: 10.1289/ehp.1307272

Citation Report

#	Article	IF	Citations
1	Soundless Horn And Remote Patroller. , 2014, , .		1
2	Music Is Not Our Enemy, But Noise Should Be Regulated: Thoughts on Shooting/Conflicts Related to Dama Square Dance in China. Research Quarterly for Exercise and Sport, 2014, 85, 279-281.	0.8	24
3	Activation of SIRT3 by the NAD+ Precursor Nicotinamide Riboside Protects from Noise-Induced Hearing Loss. Cell Metabolism, 2014, 20, 1059-1068.	7.2	237
4	Fighting Noise Pollution: A Public Health Strategy. Environmental Health Perspectives, 2014, 122, A58.	2.8	9
5	Delphi Method of Developing Environmental Well-being Indicators for the Evaluation of Urban Sustainability in Malaysia. Procedia Environmental Sciences, 2015, 30, 244-249.	1.3	46
7	A Comparative Land Use-Based Analysis of Noise Pollution Levels in Selected Urban Centers of Nigeria. International Journal of Environmental Research and Public Health, 2015, 12, 12225-12246.	1.2	24
8	Association between ambient noise exposure, hearing acuity, and risk of acute occupational injury. Scandinavian Journal of Work, Environment and Health, 2015, 41, 75-83.	1.7	63
9	Occupational Noise Exposure of Employees at Locally-Owned Restaurants in a College Town. Journal of Occupational and Environmental Hygiene, 2015, 12, 489-499.	0.4	8
10	Quantification of the exposure and effects of road traffic noise in a dense Asian city: a comparison with western cities. Environmental Health, 2015, 14, 22.	1.7	35
11	ICBEN review of research on the biological effects of noise 2011-2014. Noise and Health, 2015, 17, 57.	0.4	87
12	Green Buildings and Health. Current Environmental Health Reports, 2015, 2, 250-258.	3.2	163
13	Development of an open-source road traffic noise model for exposure assessment. Environmental Modelling and Software, 2015, 74, 183-193.	1.9	97
14	Street-level noise in an urban setting: assessment and contribution to personal exposure. Environmental Health, 2015, 14, 18.	1.7	61
15	An Experimental Study of Composite Materials for the Design of Quiet UAVs. , 2015, , .		O
16	From street canyon microclimate to indoor environmental quality in naturally ventilated urban buildings: Issues and possibilities for improvement. Building and Environment, 2015, 94, 489-503.	3.0	62
17	Valuing Quiet. American Journal of Preventive Medicine, 2015, 49, 345-353.	1.6	47
18	Atmospheric Environment., 2016,, 45-136.		3
19	Opportunities for Environmental Noise Mapping in Saudi Arabia: A Case of Traffic Noise Annoyance in an Urban Area in Jeddah City. International Journal of Environmental Research and Public Health, 2016, 13, 496.	1.2	20

#	Article	IF	Citations
20	Relationship of Transportation Noise and Annoyance for Two Metropolitan Cities in Korea: Population Based Study. PLoS ONE, 2016, 11, e0169035.	1.1	9
21	Noise Reduction and Control in Hospital Environment: Design of the NeoNoise Project. , 2016, , .		1
22	Impacts of pavement types on in-vehicle noise and human health. Journal of the Air and Waste Management Association, 2016, 66, 87-96.	0.9	25
23	Dental noise exposed mice display depressive-like phenotypes. Molecular Brain, 2016, 9, 50.	1.3	10
24	A combined assessment of air and noise pollution on the High Line, New York City. Transportation Research, Part D: Transport and Environment, 2016, 42, 91-103.	3.2	24
25	Pilot study of methods and equipment for in-home noise level measurements. Applied Acoustics, 2016, 102, 1-11.	1.7	7
26	Economic Impact of Hearing Loss and Reduction of Noise-Induced Hearing Loss in the United States. Journal of Speech, Language, and Hearing Research, 2017, 60, 182-189.	0.7	44
27	The Environment and Blood Pressure. Cardiology Clinics, 2017, 35, 213-221.	0.9	30
28	The influence of subway station design on noise levels. Laryngoscope, 2017, 127, 1169-1174.	1.1	6
29	Decomposing an urban soundscape to reveal patterns and drivers of variation in anthropogenic noise. Science of the Total Environment, 2017, 599-600, 1191-1201.	3.9	13
30	Pilot study of patron sound level exposure in loud restaurants, bars, and clubs in New York city. Journal of Occupational and Environmental Hygiene, 2017, 14, 494-501.	0.4	7
31	A Comprehensive Review on the Effectiveness of Existing Noise Barriers commonly used in the Railway Industry. MATEC Web of Conferences, 2017, 87, 01007.	0.1	3
32	NAD + in Aging: Molecular Mechanisms and Translational Implications. Trends in Molecular Medicine, 2017, 23, 899-916.	3.5	333
33	Crowd-Sourced Data Collection for Urban Monitoring via Mobile Sensors. ACM Transactions on Internet Technology, 2018, 18, 1-21.	3.0	35
34	Evaluation and Analysis of Environmental Noise Pollution in Seven Major Cities of India. Archives of Acoustics, 2017, 42, 175-188.	0.9	21
35	Factors Shaping the Human Exposome in the Built Environment: Opportunities for Engineering Control. Environmental Science & Engineering 2017, 51, 7759-7774.	4.6	72
36	The implementation of low-cost urban acoustic monitoring devices. Applied Acoustics, 2017, 117, 207-218.	1.7	93
37	Hearing Loss in Adults. New England Journal of Medicine, 2017, 377, 2465-2473.	13.9	330

#	ARTICLE	IF	CITATIONS
38	Noise Exposure Questionnaire: A Tool for Quantifying Annual Noise Exposure. Journal of the American Academy of Audiology, 2017, 28, 014-035.	0.4	50
39	Noise exposure while commuting in Toronto - a study of personal and public transportation in Toronto. Journal of Otolaryngology - Head and Neck Surgery, 2017, 46, 62.	0.9	18
40	Race/Ethnicity, Socioeconomic Status, Residential Segregation, and Spatial Variation in Noise Exposure in the Contiguous United States. Environmental Health Perspectives, 2017, 125, 077017.	2.8	148
41	Exploring nighttime road traffic noise: A comprehensive predictive surface for Toronto, Canada. Journal of Occupational and Environmental Hygiene, 2018, 15, 389-398.	0.4	7
42	Effect of GRM7 polymorphisms on the development of noise-induced hearing loss in Chinese Han workers: a nested case-control study. BMC Medical Genetics, 2018, 19, 4.	2.1	19
43	Innovative Approaches for Noise Management in Smart Cities: a Review. Current Pollution Reports, 2018, 4, 143-153.	3.1	28
44	Building Evidence for Health: Green Buildings, Current Science, and Future Challenges. Annual Review of Public Health, 2018, 39, 291-308.	7.6	64
45	In-vitro and in-vivo measurement of the animal's middle ear acoustical response by partially implantable fiber-optic sensing system. Biosensors and Bioelectronics, 2018, 103, 176-181.	5. 3	10
46	Environmental noise pollution and risk of preeclampsia. Environmental Pollution, 2018, 239, 599-606.	3.7	51
47	Applying a novel environmental health framework theory (I-ACT) to noise pollution policies in the United States, United Kingdom, and the Netherlands. Journal of Environmental Planning and Management, 2018, 61, 2111-2132.	2.4	7
48	Speech Identification and Comprehension in the Urban Soundscape. Environments - MDPI, 2018, 5, 56.	1.5	4
49	Theoretical Comparison of the Effects of Different Traffic Conditions on Urban Road Traffic Noise. Journal of Advanced Transportation, 2018, 2018, 1-11.	0.9	18
50	Assessment of community noise at commercial business area (government buildings) in the vicinity of Penang International Airport. AIP Conference Proceedings, 2018, , .	0.3	1
51	The effect of brief subway station noise exposure on commuter hearing. Laryngoscope Investigative Otolaryngology, 2018, 3, 486-491.	0.6	2
52	Assessment of community noise at residential areas in the vicinity of Penang International Airport. AIP Conference Proceedings, 2018, , .	0.3	0
53	Occupational noise exposure is associated with hypertension in China: Results from project ELEFANT. PLoS ONE, 2018, 13, e0209041.	1.1	12
54	Wireless Sensor Networks for Long-Term Monitoring of Urban Noise. Sensors, 2018, 18, 3161.	2.1	35
55	Making the Case for "Whole System―Approaches: Integrating Public Health and Housing. International Journal of Environmental Research and Public Health, 2018, 15, 2345.	1.2	41

#	Article	IF	Citations
56	Noise Pollution Is Hurting Our Health. Alternative and Complementary Therapies, 2018, 24, 229-231.	0.1	0
57	The Environment and High Blood Pressure. , 2018, , 71-75.		0
58	Stress experiences in neighborhood and social environments (SENSE): a pilot study to integrate the quantified self with citizen science to improve the built environment and health. International Journal of Health Geographics, 2018, 17, 17.	1.2	54
59	Chronic Noise Exposure and Adiposity: A Systematic Review and Meta-analysis. American Journal of Preventive Medicine, 2018, 55, 403-411.	1.6	19
60	Echoes from Gaea, Poseidon, Hephaestus, and Prometheus: environmental risk factors for high blood pressure. Journal of Human Hypertension, 2018, 32, 594-607.	1.0	9
61	Relationship between occupational noise exposure and hypertension: A crossâ€sectional study in steel factories. American Journal of Industrial Medicine, 2019, 62, 961-968.	1.0	22
62	Noise footprint from personal landâ€based mobility. Journal of Industrial Ecology, 2019, 23, 1028-1038.	2.8	11
64	Environmental Noise Mitigation by Plenum Window with Sonic Crystals and Jagged Flap. Fluctuation and Noise Letters, 2019, 18, 1950001.	1.0	4
65	Cafeteria noise exposure and fruit and vegetable consumption at school lunch: A cross-sectional study of elementary students. Appetite, 2019, 136, 130-136.	1.8	8
66	Sound absorption performance of the acoustic absorber fabricated by compression and microperforation of the porous metal. Materials and Design, 2019, 167, 107637.	3.3	39
67	Crowdsourcing Multi-label Audio Annotation Tasks with Citizen Scientists. , 2019, , .		25
68	Review of Wireless Acoustic Sensor Networks for Environmental Noise Monitoring in Smart Cities. Journal of Sensors, 2019, 2019, 1-13.	0.6	44
69	Low Frequency Sound Absorption by Optimal Combination Structure of Porous Metal and Microperforated Panel. Applied Sciences (Switzerland), 2019, 9, 1507.	1.3	25
70	The Life of a New York City Noise Sensor Network. Sensors, 2019, 19, 1415.	2.1	35
71	Noise Annoyance in Urban Life: The Citizen as a Key Point of the Directives. Proceedings (mdpi), 2019, 6, 1.	0.2	5
72	Relationship Between Noise Annoyance and Cognitive Performance in Automotive Workers Exposed to Chronic Noise. Journal of UOEH, 2019, 41, 375-385.	0.3	7
73	A new definition of noise: noise is unwanted and/or harmful sound. Noise is the new â€~secondhand smoke' Proceedings of Meetings on Acoustics, 2019, , .	0.3	14
74	Environmental noise and sleep and mental health outcomes in a nationally representative sample of urban US adolescents. Environmental Epidemiology, 2019, 3, e056.	1.4	35

#	ARTICLE	IF	CITATIONS
75	Risk of noise-induced hearing loss due to recreational sound: Review and recommendations. Journal of the Acoustical Society of America, 2019, 146, 3911-3921.	0.5	47
76	A digital impulse-weighting method for a sound level meter. Measurement: Journal of the International Measurement Confederation, 2019, 136, 511-516.	2.5	2
77	Effects of earplug hearing protectors on the intelligibility of Persian words in noisy environments. Applied Acoustics, 2019, 148, 19-22.	1.7	3
78	Modeling of effect of residential indoor environment on health based on a questionnaire survey of selected China cities. Building and Environment, 2019, 148, 173-184.	3.0	7
79	Of cricket chirps and car horns: The effect of nature sounds on cognitive performance. Psychonomic Bulletin and Review, 2019, 26, 522-530.	1.4	53
80	Patterns and trends in OSHA occupational noise exposure measurements from 1979 to 2013. Occupational and Environmental Medicine, 2019, 76, 118-124.	1.3	28
81	Surrounded by sound: Noise, rights and environments. Crime, Media, Culture, 2019, 15, 125-141.	1.0	13
82	Noise and the city: Leveraging crowdsourced big data to examine the spatio-temporal relationship between urban development and noise annoyance. Environment and Planning B: Urban Analytics and City Science, 2020, 47, 1201-1218.	1.0	24
83	Residential noise exposure and health: Evidence from aviation noise and birth outcomes. Journal of Environmental Economics and Management, 2020, 103, 102343.	2.1	6
84	Noise Estimation Using Road and Urban Features. Sustainability, 2020, 12, 9217.	1.6	15
85	Assessment of the burden on population due to transport-related air pollution: The Czech core motorway network. Journal of Cleaner Production, 2020, 275, 123111.	4.6	9
86	Citizen scientists and university students monitor noise pollution in cities and protected areas with smartphones. PLoS ONE, 2020, 15, e0236785.	1.1	19
87	Noise exposures in different community settings measured by traditional dosimeter and smartphone app. Applied Acoustics, 2020, 167, 107408.	1.7	12
88	Why and When to Treat Snoring. Otolaryngologic Clinics of North America, 2020, 53, 351-365.	0.5	2
89	Sensorineural hearing loss (SNHL) as an adverse event following immunization (AEFI): Case definition & amp; guidelines for data collection, analysis, and presentation of immunization safety data. Vaccine, 2020, 38, 4717-4731.	1.7	13
90	The threshold effects of bus micro-environmental exposures on passengers' momentary mood. Transportation Research, Part D: Transport and Environment, 2020, 84, 102379.	3.2	10
91	Inflammatory and immunological changes caused by noise exposure: A systematic review. Journal of Environmental Science and Health, Part C: Toxicology and Carcinogenesis, 2020, 38, 61-90.	0.4	10
92	Noise-induced hearing loss in zebrafish: investigating structural and functional inner ear damage and recovery. Hearing Research, 2020, 391, 107952.	0.9	34

#	Article	IF	CITATIONS
93	Health in the United States: Are Appeals to Choice and Personal Responsibility Making Americans Sick?. Perspectives on Psychological Science, 2020, 15, 643-664.	5.2	26
94	Masked Conditional Neural Networks for sound classification. Applied Soft Computing Journal, 2020, 90, 106073.	4.1	33
95	Ultra-broadband acoustic absorption of a thin microperforated panel metamaterial with multi-order resonance. Composite Structures, 2020, 246, 112366.	3.1	77
96	Environmental exposures and sleep outcomes: A review of evidence, potential mechanisms, and implications. Environmental Research, 2021, 196, 110406.	3.7	30
97	Longâ€term community noise exposure in relation to dementia, cognition, and cognitive decline in older adults. Alzheimer's and Dementia, 2021, 17, 525-533.	0.4	34
98	Noise pollution and its impact on human health and the environment., 2021,, 975-1026.		18
99	Impact of measuring microphone location on the result of environmental noise assessment. Applied Acoustics, 2021, 172, 107662.	1.7	8
100	Hygrothermal treated paulownia hardwood reveals enhanced sound absorption coefficient: An effective and facile approach. Applied Acoustics, 2021, 174, 107758.	1.7	23
101	Ecosystem services enhanced through soundscape management link people and wildlife. People and Nature, 2021, 3, 176-189.	1.7	27
102	Mapping Urban Environmental Performance with Emerging Data Sources: A Case of Urban Greenery and Traffic Noise in Sydney, Australia. Sustainability, 2021, 13, 605.	1.6	12
103	Environmental noise stress disturbs commensal microbiota homeostasis and induces oxi-inflammmation and AD-like neuropathology through epithelial barrier disruption in the EOAD mouse model. Journal of Neuroinflammation, 2021, 18, 9.	3.1	31
104	Noise Pollution. , 2021, , 141-148.		3
105	A theoretical study of the Caputo–Fabrizio fractional modeling for hearing loss due to Mumps virus with optimal control. Chaos, Solitons and Fractals, 2021, 144, 110668.	2.5	264
106	Acoustic Safety of the Living Environment. IOP Conference Series: Materials Science and Engineering, 2021, 1079, 042067.	0.3	2
107	Theoretical Comparison of the Effects of Different Traffic Conditions on Urban Road Environmental External Costs. Sustainability, 2021, 13, 3541.	1.6	8
108	Survey on the indexes of health equity in the physical environment and infrastructures of Kermanshah province, Iran. Journal of the Egyptian Public Health Association, The, 2021, 96, 8.	1.0	2
109	Effective changes in softwood cell walls, gas permeability and sound absorption capability of <i>Larix kaempferi</i> (larch) by steam explosion. Wood Material Science and Engineering, 2022, 17, 627-635.	1.1	9
110	Deficiency of Klc2 Induces Low-Frequency Sensorineural Hearing Loss in C57BL/6ÂJ Mice and Human. Molecular Neurobiology, 2021, 58, 4376-4391.	1.9	37

#	Article	IF	CITATIONS
111	Little parental response to anthropogenic noise in an urban songbird, but evidence for individual differences in sensitivity. Science of the Total Environment, 2021, 769, 144554.	3.9	10
112	Effective changes in cellulose cell walls, gas permeability and sound absorption capability of Cocos nucifera (palmwood) by steam explosion. Cellulose, 2021, 28, 5707-5717.	2.4	15
113	Microcellular injection molded outstanding oleophilic and sound-insulating PP/PTFE nanocomposite foam. Composites Part B: Engineering, 2021, 215, 108786.	5.9	40
114	A community noise survey in Southwest Detroit and the value of supplemental metrics for truck noise. Environmental Research, 2021, 197, 111064.	3.7	4
115	Polyphonic training set synthesis improves self-supervised urban sound classification. Journal of the Acoustical Society of America, 2021, 149, 4309-4326.	0.5	9
116	INFLUENCE OF ELECTRONIC WASTE MANAGEMENT SYSTEMS IN KENYA. A CRITICAL LITERATURE REVIEW Journal of Environment, 2021, 1, 45-60.	0.2	0
117	A study on the assessment of traffic noise induced annoyance and awareness levels about the potential health effects among residents living around a noise-sensitive area. Environmental Science and Pollution Research, 2021, 28, 63045-63064.	2.7	21
118	Review of 60 U.S. Environmental Community Noise Ordinances. Hearing Journal, 2021, 74, 38-40.	0.1	1
119	Rotary regenerative shock absorbers for automotive suspensions. Mechatronics, 2021, 77, 102580.	2.0	18
120	Association of hearing loss with total and cause-specific mortality in US adults. Environmental Science and Pollution Research, 2022, 29, 5032-5042.	2.7	6
121	Effects of Exposure to Road, Railway, Airport and Recreational Noise on Blood Pressure and Hypertension. International Journal of Environmental Research and Public Health, 2021, 18, 9145.	1.2	76
122	SmartBark: An Automated Dog Barking Detection and Monitoring System using Al and Deep Learning. , 2021, , .		0
123	Characterization of noise exposure in places of worship. Applied Acoustics, 2021, 180, 108114.	1.7	0
124	Experimental study of an implantable fiber-optic microphone on human cadavers. Hearing Research, 2021, 410, 108351.	0.9	1
125	Experimental study on the sound absorption performance of surface-perforated mortar. Construction and Building Materials, 2021, 307, 124824.	3.2	7
126	Sound absorption performance and mechanism of flexible PVA microperforated membrane. Applied Acoustics, 2022, 185, 108420.	1.7	21
127	"Freedom to Breathe― Youth Participatory Action Research (YPAR) to Investigate Air Pollution Inequities in Richmond, CA. International Journal of Environmental Research and Public Health, 2021, 18, 554.	1.2	12
128	Associations of the residential built environment with adolescent sleep outcomes. Sleep, 2021, 44, .	0.6	18

#	Article	IF	CITATIONS
129	Introduction to the Bioarchaeology of Urbanization. Bioarchaeology and Social Theory, 2020, , 1-21.	0.3	2
130	Sound Analysis in Smart Cities. , 2018, , 373-397.		32
131	Impacts of COVID-19-related social distancing measures on personal environmental sound exposures. Environmental Research Letters, 2020, 15, 104094.	2.2	23
132	SONYC. Communications of the ACM, 2019, 62, 68-77.	3.3	137
133	Daytime perimeter environmental noise in the vicinity of four hospitals in the city of Lima, Peru. Noise Mapping, 2020, 7, 239-247.	0.7	2
134	Effect of Chronic Noise Exposure on Aggressive Behavior of Automotive Industry Workers. International Journal of Occupational and Environmental Medicine, 2018, 9, 170-175.	4.1	28
135	Use of Personal Hearing Protection Devices at Loud Athletic or Entertainment Events Among Adults — United States, 2018. Morbidity and Mortality Weekly Report, 2018, 67, 1151-1155.	9.0	18
136	The Influence of Natural Sounds on Attention Restoration. Journal of Park and Recreation Administration, 2016, 34, .	0.4	33
137	Mapa acústico como ferramenta de avaliação de ruÃdo de tráfego veicular em Aracaju – Brasil. PARC: Pesquisa Em Arquitetura E Construção, 2015, 5, 40.	0.3	4
138	The Effect of Noise Exposure on Cognitive Performance and Brain Activity Patterns. Open Access Macedonian Journal of Medical Sciences, 2019, 7, 2924-2931.	0.1	49
139	Leachate Pollution and Impact to Environment. Advances in Environmental Engineering and Green Technologies Book Series, 0, , 173-199.	0.3	3
140	Impact of Noise on Health: The Divide between Policy and Science. Open Journal of Social Sciences, 2017, 05, 108-120.	0.1	4
141	Prediction and Analysis of Heart disease using Data mining Algorithms., 2021,,.		0
142	Long-term aircraft noise exposure and risk of hypertension in the Nurses' Health Studies. Environmental Research, 2022, 207, 112195.	3.7	14
143	Long-Term Exposures to Urban Noise and Blood Pressure Levels and Control Among Older Adults. Hypertension, 2021, 78, 1801-1808.	1.3	14
144	HEALTH IMPACT ASSESSMENT, MUNICIPAL DEVELOPMENT PRACTICES, AND CHILDREN'S HEALTH. International Journal of Child, Youth & Family Studies: IJCYFS, 2015, 6, 308-327.	0.1	2
145	Sakarya D100 (E5) karayolu trafik gürültüsünün değerlendirilmesi. Sakarya University Journal of Science, 2016, 20, 147.	0.3	3
146	Spatial Distribution of Noise Released from Iron and Steel Industry and their Effects on Human Health in the Lahore City, Pakistan. Journal of Basic & Applied Sciences, 0, 12, 117-122.	0.8	0

#	ARTICLE	IF	CITATIONS
147	Effects of noise pollution on Samen district residents in Mashhad city. Environmental Health Engineering and Management, 2018, 5, 23-27.	0.3	2
148	The Effect of Noise Stress on Adult Male Rat Sperm Parameters and the Protective Effect of Hydroalcoholic Cinnamomum verum Extract: An Experimental Study. Iranian Red Crescent Medical Journal, 2018, In Press, .	0.5	2
149	The Effect of Green Architecture on Human Health. International Journal of Scientific Research in Science, Engineering and Technology, 2019, , 321-324.	0.1	0
150	Influence of modern sound environment on the functional state of the human body. Gigiena I Sanitariia, 2019, 95, 150-153.	0.1	0
151	Prevalence, awareness, and factors associated with noise-induced hearing loss in occupational motorcyclists in Southwestern Nigeria. Scientia Africana, 2020, 26, 53.	0.0	0
152	Leachate Pollution and Impact to Environment. , 2020, , 1304-1330.		0
154	Psychophysiological responses to potentially annoying heating, ventilation, and air conditioning noise during mentally demanding work. Journal of the Acoustical Society of America, 2021, 150, 3149-3163.	0.5	9
155	Occupational Noise Exposure in Natural Stone Proccesing Plants. Cumhuriyet Science Journal, 2020, 41, 995-1004.	0.1	0
157	Indoor Environmental Impact on Human Health. , 2021, , 57-74.		0
158	The sound-sensitive tinnitus index: Psychometric properties of a scale to assess the impact of tinnitus exacerbated by sound. Noise and Health, 2019, 21, 98-107.	0.4	0
159	Quantifying the Health Benefits of Urban Climate Mitigation Actions: Current State of the Epidemiological Evidence and Application in Health Impact Assessments. Frontiers in Sustainable Cities, 2021, 3, .	1.2	10
160	Personality captures dissociations of subjective versus objective hearing in noise. Royal Society Open Science, 2021, 8, 210881.	1.1	5
161	Consider the Source: Noise–Stroke Association Varies by Transportation Type. Environmental Health Perspectives, 2022, 130, 14003.	2.8	0
162	The effect of occupational training provided to workers in a glass factory on their use of ear protectors. International Journal of Occupational Safety and Ergonomics, 2023, 29, 236-242.	1.1	0
164	What Is the Role of Night-Time Noise Exposure in Childhood Allergic Disease?. International Journal of Environmental Research and Public Health, 2022, 19, 2748.	1.2	1
165	Toward a better understanding of nonoccupational sound exposures and associated health impacts: Methods of the Apple Hearing Study. Journal of the Acoustical Society of America, 2022, 151, 1476-1489.	0.5	5
166	Bottom-Up and Top-Down Attention Impairment Induced by Long-Term Exposure to Noise in the Absence of Threshold Shifts. Frontiers in Neurology, 2022, 13, 836683.	1.1	2
167	Improved sound absorption performance of synthetic fiber materials for industrial noise reduction: a review. Journal of Porous Materials, 2022, 29, 869-892.	1.3	17

#	Article	IF	CITATIONS
168	Noise-induced hearing loss correlates with inner ear hair cell decrease in larval zebrafish. Journal of Experimental Biology, 2022, 225, .	0.8	9
171	Bibliometric analysis and review of auditory and non-auditory health impact due to road traffic noise exposure. Noise Mapping, 2022, 9, 67-88.	0.7	4
172	Effect of Pollution and Environmental Factors on Hypertension and CVD. Updates in Hypertension and Cardiovascular Protection, 2022, , 91-114.	0.1	1
173	Noise as a Public Health Hazard. Hearing Journal, 2022, 75, 6.	0.1	0
174	Sounds of New York city. Interactions, 2022, 29, 32-35.	0.8	1
175	Comparing Traffic Noise Levels between Signalized Intersections and Roundabouts in an Urban Environment. Transportation Research Record, 0, , 036119812210882.	1.0	3
176	Şehir içi Akaryakıt İstasyonları Gürültü Kaynakları ve Kontrolü. Journal of the Institute of Scier Technology, 0, , 663-679.	nce and	0
177	Impact of Noise Pollution during Covid-19: A Case Study of Balasore, Odisha., 0, , .		0
178	Location, Location, Location: Modelling of Noise Mitigation by Urban Woodland Shows the Benefit of Targeted Tree Planting in Cities. Sustainability, 2022, 14, 7079.	1.6	7
179	Neighborhood Conditions and Type 2 Diabetes Risk among Latino Adolescents with Obesity in Phoenix. International Journal of Environmental Research and Public Health, 2022, 19, 7920.	1.2	3
180	Entrapment of Airborne Particles via Simulated Highway Noise-Induced Piezoelectricity in PMMA and EPDM. Energies, 2022, 15, 4935.	1.6	0
181	Measuring, Mapping, and Evaluating Daytime Traffic Noise Levels at Urban Road Intersections in Doha, Qatar. Future Transportation, 2022, 2, 625-643.	1.3	6
182	Spatial distribution of health-risky road traffic noise pollution in Dessie City, North East Ethiopia. PLoS ONE, 2022, 17, e0270589.	1.1	0
183	Spatial modelling and inequalities of environmental noise in Accra, Ghana. Environmental Research, 2022, 214, 113932.	3.7	8
184	Urban Rhapsody: Largeâ€scale exploration of urban soundscapes. Computer Graphics Forum, 2022, 41, 209-221.	1.8	2
185	The External Costs of Road Transport. Advances in Environmental Engineering and Green Technologies Book Series, 2022, , 249-284.	0.3	1
186	High-Precision Dynamic Traffic Noise Mapping Based on Road Surveillance Video. ISPRS International Journal of Geo-Information, 2022, 11, 441.	1.4	2
187	Sound-absorption performance of a coupled square-neck embedded Helmholtz resonator. Japanese Journal of Applied Physics, 2022, 61, 090902.	0.8	О

#	Article	IF	Citations
188	Mapping and analyzing the construction noise pollution in China using social media platforms. Environmental Impact Assessment Review, 2022, 97, 106863.	4.4	10
189	Urban Road Design and Keeping Down Speed. , 2022, , 1-44.		0
190	Efficient Mobile Crowdsourcing for Environmental Noise Monitoring. IEEE Access, 2022, 10, 77251-77262.	2.6	1
191	A Digital Twin Architecture for Wireless Networked Adaptive Active Noise Control. IEEE/ACM Transactions on Audio Speech and Language Processing, 2022, 30, 2768-2777.	4.0	7
192	Risk-taking propensity as a risk factor for noise-induced hearing loss in the general population. International Journal of Audiology, 0 , $1-10$.	0.9	1
193	Noise exposure and the risk of cancer: a comprehensive systematic review. Reviews on Environmental Health, 2023, 38, 713-726.	1.1	3
194	Types, sources, socioeconomic impacts, and control strategies of environmental noise: a review. Environmental Science and Pollution Research, 0, , .	2.7	9
195	Experimental investigation on composites incorporating rice husk nanoparticles for environmental noise management. Journal of Environmental Management, 2023, 325, 116477.	3.8	4
196	Saving Lives Beyond 2020: The Next Steps. , 2023, , 789-839.		0
197	Urban Road Design and Keeping Down Speed. , 2023, , 903-945.		0
198	Acoustic transmission characteristics based on coiled-up space metamaterials. Applied Acoustics, 2023, 203, 109199.	1.7	7
199	Statistical modeling of traffic noise at intersections in a mid-sized city, India. Noise Mapping, 2023, 10, .	0.7	2
200	Discrete wavelet transform based branched deep hybrid network for environmental noise classification. Computational Intelligence, 2023, 39, 478-498.	2.1	2
201	The relationship between noise-induced hearing loss and cognitive function. Archives of Environmental and Occupational Health, 2023, 78, 283-288.	0.7	2
203	Auditory and Nonauditory Risks Related to Roadway Traffic Noise: An Overview for Audiologists. Perspectives of the ASHA Special Interest Groups, 2023, 8, 288-297.	0.4	0
204	A hybrid deep leaning model for prediction and parametric sensitivity analysis of noise annoyance. Environmental Science and Pollution Research, 2023, 30, 49666-49684.	2.7	3
205	Design of Metamaterial Bipanel for Controlling Ultralow Frequency Vibration. , 2022, , .		0
206	Unsustainable Tourism Approaches in Touristic Destinations: A Case Study in Turkey. Sustainability, 2023, 15, 4744.	1.6	2

#	ARTICLE	IF	CITATIONS
207	Analysis of anthropogenic impact on the environment, measures to reduce it, and waste management. Frontiers in Bioengineering and Biotechnology, 0, 11 , .	2.0	1
208	How chronic anthropogenic noise can affect wildlife communities. Frontiers in Ecology and Evolution, 0, 11 , .	1.1	5
209	Exposure of road users to the traffic noise in urban environment: insights from a mega metropolitan city. International Journal of Environmental Science and Technology, 0, , .	1.8	0
210	Noise and Air Pollution as Risk Factors for Hypertension: Part Iâ€"Epidemiology. Hypertension, 2023, 80, 1375-1383.	1.3	13
222	Building a Healthier Living Environment for People and the Planet: A Case Study Review. Innovative Renewable Energy, 2023, , 87-101.	0.2	0
223	Research on low frequency sound absorption characteristics based on combined coiled acoustic metamaterials., 2023,,.		0
228	Hearing health disparities. , 2024, , 205-222.		0
241	Geospatial Modelling and Framework for the Detection and Mapping of Noise Pollution. , 2023, , 141-161.		0
243	Road Traffic Noise in Developing Countries: An Epidemiological Focus on India. , 2024, , 1-28.		0