

Angel M Dzhambov

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

3,829
citations

236925
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133252
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g-index

87
all docs

87
docs citations

87
times ranked

3744
citing authors

#	ARTICLE	IF	CITATIONS
1	Exploring pathways linking greenspace to health: Theoretical and methodological guidance. Environmental Research, 2017, 158, 301-317.	7.5	1,384
2	Urban residential greenspace and mental health in youth: Different approaches to testing multiple pathways yield different conclusions. Environmental Research, 2018, 160, 47-59.	7.5	206
3	Does greenery experienced indoors and outdoors provide an escape and support mental health during the COVID-19 quarantine?. Environmental Research, 2021, 196, 110420.	7.5	163
4	Multiple pathways link urban green- and bluespace to mental health in young adults. Environmental Research, 2018, 166, 223-233.	7.5	153
5	Analytical approaches to testing pathways linking greenspace to health: A scoping review of the empirical literature. Environmental Research, 2020, 186, 109613.	7.5	145
6	Urban green spaces' effectiveness as a psychological buffer for the negative health impact of noise pollution: A systematic review. Noise and Health, 2014, 16, 157.	0.5	141
7	Association between residential greenness and birth weight: Systematic review and meta-analysis. Urban Forestry and Urban Greening, 2014, 13, 621-629.	5.3	100
8	Green spaces and environmental noise perception. Urban Forestry and Urban Greening, 2015, 14, 1000-1008.	5.3	94
9	An Actual Natural Setting Improves Mood Better Than Its Virtual Counterpart: A Meta-Analysis of Experimental Data. Frontiers in Psychology, 2020, 11, 2200.	2.1	89
10	Residential road traffic noise and general mental health in youth: The role of noise annoyance, neighborhood restorative quality, physical activity, and social cohesion as potential mediators. Environment International, 2017, 109, 1-9.	10.0	80
11	Long-term noise exposure and the risk for type 2 diabetes: A meta-analysis. Noise and Health, 2015, 17, 23.	0.5	79
12	Road Traffic Noise Exposure and Depression/Anxiety: An Updated Systematic Review and Meta-Analysis. International Journal of Environmental Research and Public Health, 2019, 16, 4134.	2.6	75
13	Greenspace seems protective of both high and low blood pressure among residents of an Alpine valley. Environment International, 2018, 121, 443-452.	10.0	74
14	Pathways linking residential noise and air pollution to mental ill-health in young adults. Environmental Research, 2018, 166, 458-465.	7.5	69
15	Residential greenspace is associated with mental health via intertwined capacity-building and capacity-restoring pathways. Environmental Research, 2019, 178, 108708.	7.5	69
16	Residential road traffic noise as a risk factor for hypertension in adults: Systematic review and meta-analysis of analytic studies published in the period 2011-2017. Environmental Pollution, 2018, 240, 306-318.	7.5	62
17	Lower Noise Annoyance Associated with GIS-Derived Greenspace: Pathways through Perceived Greenspace and Residential Noise. International Journal of Environmental Research and Public Health, 2018, 15, 1533.	2.6	48
18	Associations of residential greenness, traffic noise, and air pollution with birth outcomes across Alpine areas. Science of the Total Environment, 2019, 678, 399-408.	8.0	47

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19	Residential greenspace might modify the effect of road traffic noise exposure on general mental health in students. <i>Urban Forestry and Urban Greening</i> , 2018, 34, 233-239.	5.3	43
20	The effect of occupational exposure to noise on ischaemic heart disease, stroke and hypertension: A systematic review and meta-analysis from the WHO/ILO Joint Estimates of the Work-Related Burden of Disease and Injury. <i>Environment International</i> , 2021, 154, 106387.	10.0	41
21	Residential green and blue space associated with better mental health: a pilot follow-up study in university students. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2018, 69, 340-349.	0.7	40
22	Noise Exposure During Pregnancy, Birth Outcomes And Fetal Development: Meta-Analyses Using Quality Effects Model. <i>Folia Medica</i> , 2014, 56, 204-214.	0.5	39
23	Exposures to road traffic, noise, and air pollution as risk factors for type 2 diabetes: A feasibility study in Bulgaria. <i>Noise and Health</i> , 2016, 18, 133.	0.5	37
24	Children's blood pressure and its association with road traffic noise exposure – A systematic review with meta-analysis. <i>Environmental Research</i> , 2017, 152, 244-255.	7.5	33
25	Occupational noise and ischemic heart disease: A systematic review. <i>Noise and Health</i> , 2016, 18, 167.	0.5	28
26	Occupational Noise Exposure and the Risk for Work-Related Injury: A Systematic Review and Meta-analysis. <i>Annals of Work Exposures and Health</i> , 2017, 61, 1037-1053.	1.4	27
27	University Students's Self-Rated Health in Relation to Perceived Acoustic Environment during the COVID-19 Home Quarantine. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2538.	2.6	26
28	Allergic symptoms in association with naturalness, greenness, and greyness: A cross-sectional study in schoolchildren in the Alps. <i>Environmental Research</i> , 2021, 198, 110456.	7.5	26
29	The prevalence of occupational exposure to noise: A systematic review and meta-analysis from the WHO/ILO Joint Estimates of the Work-related Burden of Disease and Injury. <i>Environment International</i> , 2021, 154, 106380.	10.0	26
30	Elderly visitors of an urban park, health anxiety and individual awareness of nature experiences. <i>Urban Forestry and Urban Greening</i> , 2014, 13, 806-813.	5.3	25
31	Environmental Noise Exposure and Neurodevelopmental and Mental Health Problems in Children: a Systematic Review. <i>Current Environmental Health Reports</i> , 2018, 5, 365-374.	6.7	25
32	Road Traffic Noise Exposure and Birth Outcomes: An Updated Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 2522.	2.6	23
33	Neighborhood noise pollution as a determinant of displaced aggression: A pilot study. <i>Noise and Health</i> , 2014, 16, 95.	0.5	19
34	Heart disease attributed to occupational noise, vibration and other co-exposure: Self-reported population-based survey among Bulgarian workers. <i>Medycyna Pracy</i> , 2016, 67, 435-445.	0.8	19
35	Perceived access to recreational/green areas as an effect modifier of the relationship between health and neighbourhood noise/air quality: Results from the 3rd European Quality of Life Survey (EQLS). <i>Tj ETQq1 1 0.784314 rgBTk Overlook</i>	4.3	14
36	Exposure to greenspace and cancer incidence, prevalence, and mortality: A systematic review and meta-analyses. <i>Science of the Total Environment</i> , 2022, 838, 156180.	8.0	16

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37	Long-term self-reported exposure to occupational noise is associated with BMI-defined obesity in the US general population. American Journal of Industrial Medicine, 2016, 59, 1009-1019.	2.1	15
38	Association between Noise Pollution and Prevalent Ischemic Heart Disease. Folia Medica, 2016, 58, 273-281.	0.5	13
39	Contribution of Components of Metabolic Syndrome to Cognitive Performance in Middle-Aged Adults. Archives of Clinical Neuropsychology, 2021, 36, 498-506.	0.5	13
40	Natural and built environments and blood pressure of Alpine schoolchildren. Environmental Research, 2022, 204, 111925.	7.5	12
41	Corrigendum. Arhiv Za Higijenu Rada I Toksikologiju, 2016, 67, 25-25.	0.7	11
42	Improving Traffic Noise Simulations Using Space Syntax: Preliminary Results from Two Roadway Systems. Arhiv Za Higijenu Rada I Toksikologiju, 2014, 65, 259-272.	0.7	10
43	Road traffic noise exposure association with self-reported body mass index. Noise Control Engineering Journal, 2015, 63, 572-581.	0.3	10
44	A feasibility study on the association between residential greenness and neurocognitive function in middle-aged Bulgarians. Arhiv Za Higijenu Rada I Toksikologiju, 2019, 70, 173-185.	0.7	10
45	Association between community noise and adiposity in patients with cardiovascular disease. Noise and Health, 2017, 19, 270.	0.5	10
46	Community Noise Exposure and its Effect on Blood Pressure and Renal Function in Patients with Hypertension and Cardiovascular Disease. Folia Medica, 2017, 59, 344-356.	0.5	9
47	Przewlekła ekspozycja na hałas a niedobór testosteronu – metaanaliza i metaregresja wyników badań, na gryzoniach. Endokrynologia Polska, 2015, 66, 39-46.	1.0	9
48	Noise sensitivity: A neurophenomenological perspective. Medical Hypotheses, 2015, 85, 650-655.	1.5	8
49	Perceived Benefits of Nature Questionnaire: Preliminary Results. Ecopsychology, 2014, 6, 109-115.	1.4	7
50	Psychometric properties of the Bulgarian translation of Noise Sensitivity Scale Short Form (NSS-SF): Implementation in the field of noise control. Noise and Health, 2014, 16, 361.	0.5	7
51	Psychometric Properties and Contribution to Mental Health of the Bulgarian version of the 4-Factor Ruminative Thought Style Questionnaire. Folia Medica, 2019, 61, 529-539.	0.5	7
52	Assessing the quality of evidence in studies estimating prevalence of exposure to occupational risk factors: The QoE-SPEO approach applied in the systematic reviews from the WHO/ILO Joint Estimates of the Work-related Burden of Disease and Injury. Environment International, 2022, 161, 107136.	10.0	6
53	Evaluation of the social and economic burden of road traffic noise-attributed myocardial infarction in Bulgarian urban population / Procjena socijalnog i ekonomskog tereta infarkta miokarda povezanog s cestovnom bukom u bugarskog urbanog stanovništva. Arhiv Za Higijenu Rada I Toksikologiju, 2015, 66, 15-21.	0.7	5
54	Road traffic noise and annoyance: exposure-response relationship and burden of disease calculations in Bulgaria. Scripta Scientifica Medica, 2015, 47, 22.	0.1	5

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55	Window Access to Nature Restores: A Virtual Reality Experiment with Greenspace Views, Sounds, and Smells. <i>Ecopsychology</i> , 2022, 14, 253-265.	1.4	5
56	Lifetime exposure to self-reported occupational noise and prevalent rheumatoid arthritis in the National Health and Nutrition Examination Survey (2011â€“2012). <i>International Journal of Occupational and Environmental Health</i> , 2017, 23, 215-221.	1.2	4
57	Exposure to self-reported occupational noise and diabetes â€“ A cross-sectional relationship in 7th European social survey (ESS7, 2014). <i>International Journal of Occupational Medicine and Environmental Health</i> , 2017, 30, 537-551.	1.3	4
58	Validating a Short Bulgarian Version of a Psychometric Instrument for Multidimensional Noise Sensitivity Assessment. <i>Folia Medica</i> , 2014, 56, 116-125.	0.5	4
59	Workplace noise exposure and serum testosterone in men enrolled in the 1999-2004 National Health and Nutrition Examination Survey. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2016, 67, 247-258.	0.7	3
60	Burden of Sleep Disturbance Due to Traffic Noise in Bulgaria. <i>Folia Medica</i> , 2016, 57, 264-269.	0.5	3
61	Park Quality and Elderly Citizensâ€™ Dog-Walking Practices. <i>Society and Animals</i> , 2017, 25, 119-143.	0.2	3
62	Is there an association between urban greenness and air pollution annoyance?. <i>Scripta Scientifica Salutis Publicae</i> , 2016, 2, 49.	0.1	3
63	Self-reported occupational noise may be associated with prevalent chronic obstructive pulmonary disease in the us general population. <i>Noise and Health</i> , 2017, 19, 115.	0.5	3
64	Pathways and contingencies linking road traffic noise to annoyance, noise sensitivity, and mental Ill-Health. <i>Noise and Health</i> , 2019, 21, 248-257.	0.5	3
65	Home gardens and distances to nature associated with behavior problems in alpine schoolchildren: Role of secondhand smoke exposure and biomarkers. <i>International Journal of Hygiene and Environmental Health</i> , 2022, 243, 113975.	4.3	3
66	Development and feasibility of Perceived Noise Exposure Scale. <i>Noise Control Engineering Journal</i> , 2014, 62, 102-109.	0.3	2
67	Validity of self-reported traffic intensity as a proxy for road traffic counts and noise. <i>Noise Control Engineering Journal</i> , 2015, 63, 11-19.	0.3	2
68	Is Community Noise Associated with Metabolic Control in Patients with Cardiovascular Disease?. <i>Acoustics Australia</i> , 2017, 45, 61-75.	2.4	2
69	Social cohesion mediates the association between urban greenspace and mental health in youth. <i>European Journal of Public Health</i> , 2017, 27, .	0.3	2
70	Residential greenspace modifies the effect of road traffic noise exposure on mental health in youth. <i>European Journal of Public Health</i> , 2017, 27, .	0.3	2
71	Ambient air pollution and diabetes in China. <i>Lancet Planetary Health</i> , The, 2018, 2, e52-e53.	11.4	2
72	Long-Term Residential Ambient Air Pollution and Rheumatoid Arthritis: A Systematic Review. <i>Health Scope</i> , 2016, 5, .	0.6	2

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73	Association between self-reported occupational noise and the prevalence of stroke: Secondary analysis of the National Health Interview Survey, 2014. Noise Control Engineering Journal, 2016, 64, 779-788.	0.3	2
74	Response to Letter to the Editor Regarding "The effect of occupational exposure to noise on ischaemic heart disease, stroke and hypertension: A systematic review and meta-analysis From the WHO/ILO Joint Estimates of the Work-Related Burden of Disease and Injury" Environment International, 2022, 161, 107105.	10.0	2
75	Comment on: "Systematic review of the cardiovascular effects of occupational noise" by Skogstad et al. Occupational Medicine, 2016, 66, 498-499.	1.4	1
76	Letter to the Editor on "Exposure to environmental noise and risk for male infertility: A 2population-based cohort study" Environmental Pollution, 2017, 231, 1209-1210.	7.5	1
77	Adapting a gis version of the Irvine-Minnesota inventory (IMI) for Bulgarian settings. Scripta Scientifica Salutis Publicae, 2016, 2, 12.	0.1	1
78	Hereditary angioedema type II combined with other allergic pathology-case report. Biomedical Research (Aligarh, India), 2018, 29, .	0.1	1
79	Comment on "Elucidating the relationship between noise sensitivity and personality" by Shepherd et al.. Noise and Health, 2015, 17, 382.	0.5	0
80	Lifetime dog guardianship and hypertension prevalence in Plovdiv. Scripta Scientifica Medica, 2015, 47, 21.	0.1	0
81	FINGERPRINT PATTERNS AND THEIR BILATERAL DIFFERENCES IN PATIENTS WITH MENTAL DISORDERS AND HEALTHY CONTROLS. Journal of IMAB, 2020, 26, 3213-3218.	0.1	0
82	Angioedema in a Patient with Autoimmune Thyroiditis " A Case Report. Acta Medica Bulgarica, 2020, 47, 34-37.	0.1	0