

Angel M Dzhambov

List of Publications by Year in descending order

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Version: 2024-02-01

82
papers

3,829
citations

236833

25
h-index

133188

59
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. <i>Environmental Research</i> , 2017, 158, 301-317. | 3.7 | 1,384 |
| 2 | Urban residential greenspace and mental health in youth: Different approaches to testing multiple pathways yield different conclusions. <i>Environmental Research</i> , 2018, 160, 47-59. | 3.7 | 206 |
| 3 | Does greenery experienced indoors and outdoors provide an escape and support mental health during the COVID-19 quarantine?. <i>Environmental Research</i> , 2021, 196, 110420. | 3.7 | 163 |
| 4 | Multiple pathways link urban green- and bluespace to mental health in young adults. <i>Environmental Research</i> , 2018, 166, 223-233. | 3.7 | 153 |
| 5 | Analytical approaches to testing pathways linking greenspace to health: A scoping review of the empirical literature. <i>Environmental Research</i> , 2020, 186, 109613. | 3.7 | 145 |
| 6 | Urban green spacesâ€™ effectiveness as a psychological buffer for the negative health impact of noise pollution: A systematic review. <i>Noise and Health</i> , 2014, 16, 157. | 0.4 | 141 |
| 7 | Association between residential greenness and birth weight: Systematic review and meta-analysis. <i>Urban Forestry and Urban Greening</i> , 2014, 13, 621-629. | 2.3 | 100 |
| 8 | Green spaces and environmental noise perception. <i>Urban Forestry and Urban Greening</i> , 2015, 14, 1000-1008. | 2.3 | 94 |
| 9 | An Actual Natural Setting Improves Mood Better Than Its Virtual Counterpart: A Meta-Analysis of Experimental Data. <i>Frontiers in Psychology</i> , 2020, 11, 2200. | 1.1 | 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. <i>Environment International</i> , 2017, 109, 1-9. | 4.8 | 80 |
| 11 | Long-term noise exposure and the risk for type 2 diabetes: A meta-analysis. <i>Noise and Health</i> , 2015, 17, 23. | 0.4 | 79 |
| 12 | Road Traffic Noise Exposure and Depression/Anxiety: An Updated Systematic Review and Meta-Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4134. | 1.2 | 75 |
| 13 | Greenspace seems protective of both high and low blood pressure among residents of an Alpine valley. <i>Environment International</i> , 2018, 121, 443-452. | 4.8 | 74 |
| 14 | Pathways linking residential noise and air pollution to mental ill-health in young adults. <i>Environmental Research</i> , 2018, 166, 458-465. | 3.7 | 69 |
| 15 | Residential greenspace is associated with mental health via intertwined capacity-building and capacity-restoring pathways. <i>Environmental Research</i> , 2019, 178, 108708. | 3.7 | 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 2011â€“2017. <i>Environmental Pollution</i> , 2018, 240, 306-318. | 3.7 | 62 |
| 17 | Lower Noise Annoyance Associated with GIS-Derived Greenspace: Pathways through Perceived Greenspace and Residential Noise. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1533. | 1.2 | 48 |
| 18 | Associations of residential greenness, traffic noise, and air pollution with birth outcomes across Alpine areas. <i>Science of the Total Environment</i> , 2019, 678, 399-408. | 3.9 | 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. | 2.3 | 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. | 4.8 | 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. | 0.4 | 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. | 0.2 | 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. | 0.4 | 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. | 3.7 | 33 |
| 25 | Occupational noise and ischemic heart disease: A systematic review. <i>Noise and Health</i> , 2016, 18, 167. | 0.4 | 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. | 0.6 | 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. | 1.2 | 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. | 3.7 | 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. | 4.8 | 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. | 2.3 | 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. | 3.2 | 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. | 1.2 | 23 |
| 33 | Neighborhood noise pollution as a determinant of displaced aggression: A pilot study. <i>Noise and Health</i> , 2014, 16, 95. | 0.4 | 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. | 0.3 | 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), Tj ETQq1 1 0.782314 rgBTk/Overlo | 2.1 | 18 |
| 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. | 3.9 | 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. <i>American Journal of Industrial Medicine</i> , 2016, 59, 1009-1019. | 1.0 | 15 |
| 38 | Association between Noise Pollution and Prevalent Ischemic Heart Disease. <i>Folia Medica</i> , 2016, 58, 273-281. | 0.2 | 13 |
| 39 | Contribution of Components of Metabolic Syndrome to Cognitive Performance in Middle-Aged Adults. <i>Archives of Clinical Neuropsychology</i> , 2021, 36, 498-506. | 0.3 | 13 |
| 40 | Natural and built environments and blood pressure of Alpine schoolchildren. <i>Environmental Research</i> , 2022, 204, 111925. | 3.7 | 12 |
| 41 | Corrigendum. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2016, 67, 25-25. | 0.4 | 11 |
| 42 | Improving Traffic Noise Simulations Using Space Syntax: Preliminary Results from Two Roadway Systems. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2014, 65, 259-272. | 0.4 | 10 |
| 43 | Road traffic noise exposure association with self-reported body mass index. <i>Noise Control Engineering Journal</i> , 2015, 63, 572-581. | 0.2 | 10 |
| 44 | A feasibility study on the association between residential greenness and neurocognitive function in middle-aged Bulgarians. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2019, 70, 173-185. | 0.4 | 10 |
| 45 | Association between community noise and adiposity in patients with cardiovascular disease. <i>Noise and Health</i> , 2017, 19, 270. | 0.4 | 10 |
| 46 | Community Noise Exposure and its Effect on Blood Pressure and Renal Function in Patients with Hypertension and Cardiovascular Disease. <i>Folia Medica</i> , 2017, 59, 344-356. | 0.2 | 9 |
| 47 | Przewlekła ekspozycja na hałas a niedobór testosteronu – metaanaliza i regresja wyników badań, na gryzoniach. <i>Endokrynologia Polska</i> , 2015, 66, 39-46. | 0.3 | 9 |
| 48 | Noise sensitivity: A neurophenomenological perspective. <i>Medical Hypotheses</i> , 2015, 85, 650-655. | 0.8 | 8 |
| 49 | Perceived Benefits of Nature Questionnaire: Preliminary Results. <i>Ecopsychology</i> , 2014, 6, 109-115. | 0.8 | 7 |
| 50 | Psychometric properties of the Bulgarian translation of Noise Sensitivity Scale Short Form (NSS-SF): Implementation in the field of noise control. <i>Noise and Health</i> , 2014, 16, 361. | 0.4 | 7 |
| 51 | Psychometric Properties and Contribution to Mental Health of the Bulgarian version of the 4-Factor Ruminative Thought Style Questionnaire. <i>Folia Medica</i> , 2019, 61, 529-539. | 0.2 | 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. <i>Environment International</i> , 2022, 161, 107136. | 4.8 | 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. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2015, 66, 15-21. | 0.4 | 5 |
| 54 | Road traffic noise and annoyance: exposure-response relationship and burden of disease calculations in Bulgaria. <i>Scripta Scientifica Medica</i> , 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. | 0.8 | 5 |
| 56 | Lifetime exposure to self-reported occupational noise and prevalent rheumatoid arthritis in the National Health and Nutrition Examination Survey (2011-2012). <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 – 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. | 0.6 | 4 |
| 58 | Validating a Short Bulgarian Version of a Psychometric Instrument for Multidimensional Noise Sensitivity Assessment. <i>Folia Medica</i> , 2014, 56, 116-125. | 0.2 | 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. | 0.4 | 3 |
| 60 | Burden of Sleep Disturbance Due to Traffic Noise in Bulgaria. <i>Folia Medica</i> , 2016, 57, 264-269. | 0.2 | 3 |
| 61 | Park Quality and Elderly Citizens' Dog-Walking Practices. <i>Society and Animals</i> , 2017, 25, 119-143. | 0.1 | 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. | 0.4 | 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. | 0.4 | 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. | 2.1 | 3 |
| 66 | Development and feasibility of Perceived Noise Exposure Scale. <i>Noise Control Engineering Journal</i> , 2014, 62, 102-109. | 0.2 | 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. | 0.2 | 2 |
| 68 | Is Community Noise Associated with Metabolic Control in Patients with Cardiovascular Disease?. <i>Acoustics Australia</i> , 2017, 45, 61-75. | 1.4 | 2 |
| 69 | Social cohesion mediates the association between urban greenspace and mental health in youth. <i>European Journal of Public Health</i> , 2017, 27, . | 0.1 | 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, . | 0.1 | 2 |
| 71 | Ambient air pollution and diabetes in China. <i>Lancet Planetary Health</i> , The, 2018, 2, e52-e53. | 5.1 | 2 |
| 72 | Long-Term Residential Ambient Air Pollution and Rheumatoid Arthritis: A Systematic Review. <i>Health Scope</i> , 2016, 5, . | 0.4 | 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. <i>Noise Control Engineering Journal</i> , 2016, 64, 779-788. | 0.2 | 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" <i>Environment International</i> , 2022, 161, 107105. | 4.8 | 2 |
| 75 | Comment on: "Systematic review of the cardiovascular effects of occupational noise" by Skogstad et al. <i>Occupational Medicine</i> , 2016, 66, 498-499. | 0.8 | 1 |
| 76 | Letter to the Editor on "Exposure to environmental noise and risk for male infertility: A 2population-based cohort study" <i>Environmental Pollution</i> , 2017, 231, 1209-1210. | 3.7 | 1 |
| 77 | Adapting a gis version of the Irvine-Minnesota inventory (IMI) for Bulgarian settings. <i>Scripta Scientifica Salutis Publicae</i> , 2016, 2, 12. | 0.1 | 1 |
| 78 | Hereditary angioedema type II combined with other allergic pathology-case report. <i>Biomedical Research (Aligarh, India)</i> , 2018, 29, . | 0.1 | 1 |
| 79 | Comment on "Elucidating the relationship between noise sensitivity and personality" by Shepherd et al. <i>Noise and Health</i> , 2015, 17, 382. | 0.4 | 0 |
| 80 | Lifetime dog guardianship and hypertension prevalence in Plovdiv. <i>Scripta Scientifica Medica</i> , 2015, 47, 21. | 0.1 | 0 |
| 81 | FINGERPRINT PATTERNS AND THEIR BILATERAL DIFFERENCES IN PATIENTS WITH MENTAL DISORDERS AND HEALTHY CONTROLS. <i>Journal of IMAB</i> , 2020, 26, 3213-3218. | 0.1 | 0 |
| 82 | Angioedema in a Patient with Autoimmune Thyroiditis " A Case Report. <i>Acta Medica Bulgarica</i> , 2020, 47, 34-37. | 0.0 | 0 |