

Hanns Moshhammer

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

78
papers

1,439
citations

18
h-index

35
g-index

108
ext. papers

1,745
ext. citations

3.8
avg, IF

4.58
L-index

| # | Paper | IF | Citations |
|----|--|------|-----------|
| 78 | Parental smoking and lung function in children: an international study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2006 , 173, 1255-63 | 10.2 | 178 |
| 77 | Health impacts of anthropogenic biomass burning in the developed world. <i>European Respiratory Journal</i> , 2015 , 46, 1577-88 | 13.6 | 119 |
| 76 | Acute effects of particulate matter on respiratory diseases, symptoms and functions. <i>Atmospheric Environment</i> , 2004 , 38, 3971-3981 | 5.3 | 100 |
| 75 | Chronic burden of near-roadway traffic pollution in 10 European cities (APHEKOM network). <i>European Respiratory Journal</i> , 2013 , 42, 594-605 | 13.6 | 94 |
| 74 | EUROPAEM EMF Guideline 2016 for the prevention, diagnosis and treatment of EMF-related health problems and illnesses. <i>Reviews on Environmental Health</i> , 2016 , 31, 363-97 | 3.8 | 76 |
| 73 | The active surface of suspended particles as a predictor of lung function and pulmonary symptoms in Austrian school children. <i>Atmospheric Environment</i> , 2003 , 37, 1737-1744 | 5.3 | 74 |
| 72 | Extended effects of air pollution on cardiopulmonary mortality in Vienna. <i>Atmospheric Environment</i> , 2007 , 41, 8549-8556 | 5.3 | 55 |
| 71 | Heatwaves in Vienna: effects on mortality. <i>Wiener Klinische Wochenschrift</i> , 2007 , 119, 223-7 | 2.3 | 49 |
| 70 | Declining ambient air pollution and lung function improvement in Austrian children. <i>Atmospheric Environment</i> , 2002 , 36, 1733-1736 | 5.3 | 42 |
| 69 | Acute and subacute effects of urban air pollution on cardiopulmonary emergencies and mortality: time series studies in Austrian cities. <i>International Journal of Environmental Research and Public Health</i> , 2013 , 10, 4728-51 | 4.6 | 34 |
| 68 | Dust is in the air: effects of occupational exposure to mineral dust on lung function in a 9-year study. <i>Lung</i> , 2013 , 191, 257-63 | 2.9 | 30 |
| 67 | Indoor air in schools and lung function of Austrian school children. <i>Journal of Environmental Monitoring</i> , 2012 , 14, 1976-82 | | 28 |
| 66 | Semivolatile compounds in schools and their influence on cognitive performance of children. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2013 , 26, 628-35 | 1.5 | 26 |
| 65 | Connectedness to nature and public (skin) health perspectives: results of a representative, population-based survey among Austrian residents. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 1176-91 | 4.6 | 25 |
| 64 | Early prognosis of noise-induced hearing loss. <i>Occupational and Environmental Medicine</i> , 2015 , 72, 85-9 | 2.1 | 23 |
| 63 | Temporal and spatial melanoma trends in Austria: an ecological study. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 734-48 | 4.6 | 23 |
| 62 | Gender aspects of recreational sun-protective behavior: results of a representative, population-based survey among Austrian residents. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2016 , 32, 11-21 | 2.4 | 23 |

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| 61 | Potential Health Risk of Endocrine Disruptors in Construction Sector and Plastics Industry: A New Paradigm in Occupational Health. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15, | 4.6 | 18 |
| 60 | Sun Exposure Prevalence and Associated Skin Health Habits: Results from the Austrian Population-Based UVSkinRisk Survey. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13, | 4.6 | 18 |
| 59 | Gas cooking and reduced lung function in school children. <i>Atmospheric Environment</i> , 2006 , 40, 3349-3354, | 4.3 | 17 |
| 58 | Vitamin K2 in multiple sclerosis patients. <i>Wiener Klinische Wochenschrift</i> , 2018 , 130, 307-313 | 2.3 | 16 |
| 57 | Dust is in the air. Part II: Effects of occupational exposure to welding fumes on lung function in a 9-year study. <i>Lung</i> , 2014 , 192, 111-7 | 2.9 | 16 |
| 56 | Impact of air pollution on symptom severity during the birch, grass and ragweed pollen period in Vienna, Austria: Importance of O in 2010-2018. <i>Environmental Pollution</i> , 2020 , 263, 114526 | 9.3 | 16 |
| 55 | Air Pollution Is Associated with COVID-19 Incidence and Mortality in Vienna, Austria. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 16 |
| 54 | Air pollution: a threat to the health of our children. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2006 , 95, 93-105 | 3.1 | 14 |
| 53 | Cytotoxic and Genotoxic Effects of Pesticide Exposure in Male Coffee Farmworkers of the Jarabacoa Region, Dominican Republic. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15, | 4.6 | 14 |
| 52 | Time Course of COVID-19 Cases in Austria. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 13 |
| 51 | Nuclear anomalies in exfoliated buccal cells in Pakistani cotton weavers. <i>Mutagenesis</i> , 2015 , 30, 613-9 | 2.8 | 12 |
| 50 | Public (Skin) Health perspectives of gender differences in tanning habits and sun protective behaviour: a cross-sectional questionnaire survey. <i>Wiener Klinische Wochenschrift</i> , 2015 , 127, 124-31 | 2.3 | 12 |
| 49 | Estimated health impact of a shift from light fuel to residential wood-burning in Upper Austria. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2012 , 22, 339-43 | 6.7 | 12 |
| 48 | Sunbed Use Prevalence and Associated Skin Health Habits: Results of a Representative, Population-Based Survey among Austrian Residents. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13, 231 | 4.6 | 12 |
| 47 | Acute Effects of Air Pollution and Noise from Road Traffic in a Panel of Young Healthy Adults. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16, | 4.6 | 11 |
| 46 | Nicotine and surface of particulates as indicators of exposure to environmental tobacco smoke in public places in Austria. <i>International Journal of Hygiene and Environmental Health</i> , 2004 , 207, 337-43 | 6.9 | 11 |
| 45 | Iron and Iodine Status in Pregnant Women from A Developing Country and Its Relation to Pregnancy Outcomes. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16, | 4.6 | 10 |
| 44 | Mortality Among Hardmetal Production Workers: A Retrospective Cohort Study in the Austrian Hardmetal Industry. <i>Journal of Occupational and Environmental Medicine</i> , 2017 , 59, e282-e287 | 2 | 10 |

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| 43 | Side effects of using disinfectants to fight COVID-19 2020 , 3, 9-13 | | 10 |
| 42 | Dust and Cobalt Levels in the Austrian Tungsten Industry: Workplace and Human Biomonitoring Data. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13, | 4.6 | 10 |
| 41 | Subjective Symptoms of Male Workers Linked to Occupational Pesticide Exposure on Coffee Plantations in the Jarabacoa Region, Dominican Republic. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15, | 4.6 | 10 |
| 40 | Nitrogen-Dioxide Remains a Valid Air Quality Indicator. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 9 |
| 39 | Mortality Among Hardmetal Production Workers: Pooled Analysis of Cohort Data From an International Investigation. <i>Journal of Occupational and Environmental Medicine</i> , 2017 , 59, e342-e364 | 2 | 9 |
| 38 | Which metric of ambient ozone to predict daily mortality?. <i>Atmospheric Environment</i> , 2013 , 65, 171-176 | 5.3 | 8 |
| 37 | Perceived Relevance of Educative Information on Public (Skin) Health: Results of a Representative, Population-Based Telephone Survey. <i>International Journal of Environmental Research and Public Health</i> , 2015 , 12, 14260-74 | 4.6 | 8 |
| 36 | Perfluorooctanoic acid (PFOA) enhances NOTCH-signaling in an angiogenesis model of placental trophoblast cells. <i>International Journal of Hygiene and Environmental Health</i> , 2020 , 229, 113566 | 6.9 | 7 |
| 35 | Daylight Saving Time Transitions: Impact on Total Mortality. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 6 |
| 34 | Indicators of Genotoxicity in Farmers and Laborers of Ecological and Conventional Banana Plantations in Ecuador. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 6 |
| 33 | Replacing fossil diesel by biodiesel fuel: expected impact on health. <i>Archives of Environmental and Occupational Health</i> , 2015 , 70, 4-9 | 2 | 6 |
| 32 | The Critical Importance of Molecular Biomarkers and Imaging in the Study of Electrohypersensitivity. A Scientific Consensus International Report. <i>International Journal of Molecular Sciences</i> , 2021 , 22, | 6.3 | 6 |
| 31 | Breast-Feeding Protects Children from Adverse Effects of Environmental Tobacco Smoke. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 16, | 4.6 | 5 |
| 30 | Exposure-complaint relationships of various environmental odor sources in Styria, Austria. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 9806-9815 | 5.1 | 5 |
| 29 | EUROPAEM EMF Guideline 2015 for the prevention, diagnosis and treatment of EMF-related health problems and illnesses. <i>Reviews on Environmental Health</i> , 2015 , 30, 337-71 | 3.8 | 5 |
| 28 | Newborns health in the Danube Region: Environment, biomonitoring, interventions and economic benefits in a large prospective birth cohort study. <i>Environment International</i> , 2016 , 88, 112-122 | 12.9 | 5 |
| 27 | Woodsmoke marker levoglucosan: kinetics in a self-experiment. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2012 , 25, 122-5 | 1.5 | 5 |
| 26 | Statement in response to asbestos industry efforts to prevent a ban on asbestos in Pakistan: chrysotile asbestos use is not safe and must be banned. <i>Archives of Environmental and Occupational Health</i> , 2013 , 68, 243-9 | 2 | 5 |

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| 25 | Exposure to ultrafine particles in hospitality venues with partial smoking bans. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2013 , 23, 519-24 | 6.7 | 5 |
| 24 | Comparing Annoyance Potency Assessments for Odors from Different Livestock Animals. <i>Atmosphere</i> , 2019 , 10, 659 | 2.7 | 5 |
| 23 | UV "Indices"-What Do They Indicate?. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13, | 4.6 | 4 |
| 22 | Health Symptoms Related to Pesticide Use in Farmers and Laborers of Ecological and Conventional Banana Plantations in Ecuador. <i>International Journal of Environmental Research and Public Health</i> , 2021 , 18, | 4.6 | 4 |
| 21 | Evidence of Adaptation to Increasing Temperatures. <i>International Journal of Environmental Research and Public Health</i> , 2019 , 17, | 4.6 | 3 |
| 20 | 0050 An International Historical Cohort Study of Workers in the Hard-Metal Industry: Exposure Assessment. <i>Occupational and Environmental Medicine</i> , 2014 , 71, A65.2-A65 | 2.1 | 3 |
| 19 | 0269 An International Historical Cohort Study of Workers in the Hard-Metal Industry: Mid-Study Epidemiology Update. <i>Occupational and Environmental Medicine</i> , 2014 , 71, A96.4-A97 | 2.1 | 3 |
| 18 | Lung function and dust in climbing halls: two pilot studies. <i>Reviews on Environmental Health</i> , 2016 , 31, 401-407 | 3.8 | 3 |
| 17 | Validity of reported indicators of pesticide exposure and relevance for cytotoxic and genotoxic effects on buccal cells. <i>Mutagenesis</i> , 2019 , 34, 147-152 | 2.8 | 3 |
| 16 | Author response: Comments on TTS as a predictor of noise-induced hearing loss. <i>Occupational and Environmental Medicine</i> , 2015 , 72, 160-1 | 2.1 | 2 |
| 15 | Diminished pulmonary function in long-term workers exposed to cotton dust determined in a cross-sectional study in small Pakistani enterprises. <i>Occupational and Environmental Medicine</i> , 2015 , 72, 722-7 | 2.1 | 2 |
| 14 | 0034 Occupational exposure to mineral dust: Effects of on lung function in a nine-year study. <i>Occupational and Environmental Medicine</i> , 2014 , 71, A62.3-A62 | 2.1 | 2 |
| 13 | Worldwide associations between air quality and health end-points: are they meaningful?. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2014 , 27, 716-21 | 1.5 | 2 |
| 12 | Air quality as respiratory health indicator: a critical review. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2011 , 24, 241-8 | 1.5 | 2 |
| 11 | More pesticides-less children?. <i>Wiener Klinische Wochenschrift</i> , 2020 , 132, 197-204 | 2.3 | 2 |
| 10 | Medical radiation exposure from radiological and interventional procedures in Austria. <i>Wiener Klinische Wochenschrift</i> , 2020 , 132, 563-571 | 2.3 | 2 |
| 9 | Acute Effects of Air Pollution and Noise from Road Traffic in a Panel of Young Healthy Subjects. <i>Proceedings (mdpi)</i> , 2019 , 6, 10 | 0.3 | 1 |
| 8 | Perinatal health in the Danube region - new birth cohort justified. <i>Reviews on Environmental Health</i> , 2017 , 32, 9-14 | 3.8 | 1 |

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| 7 | 0033 Early predictors of noise-induced hearing loss. <i>Occupational and Environmental Medicine</i> , 2014 , 71, A62.2-A62 | 2.1 | 1 |
| 6 | Household factors influencing lung function in Austrian school children. <i>International Journal of Environment and Health</i> , 2008 , 2, 356 | 1.3 | 1 |
| 5 | Perfluorooctane sulfonic acid (PFOS) inhibits vessel formation in a human 3D co-culture angiogenesis model (NCFs/HUVECs). <i>Environmental Pollution</i> , 2021 , 293, 118543 | 9.3 | 1 |
| 4 | COVID-19 and air pollution in Vienna—a time series approach. <i>Wiener Klinische Wochenschrift</i> , 2021 , 133, 951-957 | 2.3 | 1 |
| 3 | Die Klimamahnwoche: Information des Gesundheitspersonals über das Thema auf wissenschaftlicher Basis. <i>Public Health Forum</i> , 2020 , 28, 72-74 | 0.1 | |
| 2 | Evaluating an 80 Hz tonal noise from a hydropower plant. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2019 , 32, 401-411 | 1.5 | |
| 1 | Breast-Feeding Protects Children from Adverse Effects of Environmental Tobacco Smoke. <i>Proceedings (mdpi)</i> , 2019 , 6, 5 | 0.3 | |