Daniela Haluza

List of Publications by Year in Descending Order

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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.

58	1,504	23	37
papers	citations	h-index	g-index
69 ext. papers	1,862 ext. citations	3.6 avg, IF	5.08 L-index

#	Paper	IF	Citations
58	Integrating Tree Species Identity and Diversity in Particulate Matter Adsorption. <i>Forests</i> , 2022 , 13, 481	2.8	1
57	Cooling the City? A Scientometric Study on Urban Green and Blue Infrastructure and Climate Change-Induced Public Health Effects. <i>Sustainability</i> , 2022 , 14, 4929	3.6	0
56	Development of a Mobile Module-Based Wind Tunnel for the Determination of Collection Efficiencies of Particulate Matter on Surface Structures. <i>Sustainability</i> , 2021 , 13, 9565	3.6	
55	Urban Green Infrastructure and Green Open Spaces: An Issue of Social Fairness in Times of COVID-19 Crisis. <i>Sustainability</i> , 2021 , 13, 10606	3.6	7
54	The Quantified Woman: Exploring Perceptions on Health App Use among Austrian Females of Reproductive Age. <i>Reproductive Medicine</i> , 2020 , 1, 132-141	0.5	O
53	Investigating the Qualities of a Recreational Forest: Findings from the Cross-Sectional Hallerwald Case Study. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	10
52	Telemonitoring readiness among Austrian diabetic patients: A cross-sectional validation study. Health Informatics Journal, 2020 , 26, 2332-2343	3	3
51	Exploring perceptions on medical app use in clinical communication among Austrian physicians: Results of a validation study. <i>Health Informatics Journal</i> , 2020 , 26, 1659-1671	3	2
50	Validation of SEPI in German-A German Translation of the Sun Exposure and Protection Index. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
49	Mobile and Online Health Information: Exploring Digital Media Use among Austrian Parents. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	4
48	Are Austrian practitioners ready to use medical apps? Results of a validation study. <i>BMC Medical Informatics and Decision Making</i> , 2019 , 19, 88	3.6	9
47	eHealth and telemedicine: Practices and beliefs among healthcare professionals and medical students at a medical university. <i>PLoS ONE</i> , 2019 , 14, e0213067	3.7	38
46	Readiness to use telemonitoring in diabetes care: a cross-sectional study among Austrian practitioners. <i>BMC Medical Informatics and Decision Making</i> , 2019 , 19, 26	3.6	15
45	Does gender matter? Exploring perceptions regarding health technologies among employees and students at a medical university. <i>International Journal of Medical Informatics</i> , 2019 , 130, 103948	5.3	15
44	Future of information technology and telecommunication in type 1 diabetes clinical care: results of an online survey. <i>BMJ Open Diabetes Research and Care</i> , 2019 , 7, e000917	4.5	1
43	Time course of recovery after two successive night shifts: A diary study among Austrian nurses. Journal of Nursing Management, 2019 , 27, 190-196	4.9	6
42	Information and communication technology and the future of healthcare: Results of a multi-scenario Delphi survey. <i>Health Informatics Journal</i> , 2019 , 25, 161-173	3	26

(2015-2018)

41	Digital age and the Public eHealth perspective: Prevailing health app use among Austrian Internet users. <i>Informatics for Health and Social Care</i> , 2018 , 43, 390-400	2.7	13	
40	ICT and the future of healthcare: Aspects of pervasive health monitoring. <i>Informatics for Health and Social Care</i> , 2018 , 43, 1-11	2.7	30	
39	Effects of Medical Device Regulations on the Development of Stand-Alone Medical Software: A Pilot Study. <i>Studies in Health Technology and Informatics</i> , 2018 , 248, 180-187	0.5	1	
38	Is Austria Ready for Telemonitoring? A Readiness Assessment Among Doctors and Patients in the Field of Diabetes. <i>Studies in Health Technology and Informatics</i> , 2018 , 248, 322-329	0.5	13	
37	Effects of Rest-Break Intention on Rest-Break Frequency and Work-Related Fatigue. <i>Human Factors</i> , 2017 , 59, 289-298	3.8	23	
36	Work-related self-assessed fatigue and recovery among nurses. <i>International Archives of Occupational and Environmental Health</i> , 2017 , 90, 197-205	3.2	23	
35	Digital Natives Versus Digital Immigrants: Influence of Online Health Information Seeking on the Doctor-Patient Relationship. <i>Health Communication</i> , 2017 , 32, 1342-1349	3.2	42	
34	25-Hydroxyvitamin D Status and Risk for Colorectal Cancer and Type 2 Diabetes Mellitus: A Systematic Review and Meta-Analysis of Epidemiological Studies. <i>International Journal of Environmental Research and Public Health</i> , 2017 , 14,	4.6	45	
33	Fatigue and Insufficient Leisure Opportunities in Older Employees. <i>Journal of Occupational and Environmental Medicine</i> , 2016 , 58, e268-74	2	4	
32	Traumatic Experience and Somatoform Dissociation Among Spirit Possession Practitioners in the Dominican Republic. <i>Culture, Medicine and Psychiatry</i> , 2016 , 40, 74-99	2.5	14	
31	Is Multidirectional UV Exposure Responsible for Increasing Melanoma Prevalence with Altitude? A Hypothesis Based on Calculations with a 3D-Human Exposure Model. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	9	
30	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	
29	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	
28	Prevailing Opinions on Connected Health in Austria: Results from an Online Survey. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	23	
27	UV "Indices"-What Do They Indicate?. <i>International Journal of Environmental Research and Public Health</i> , 2016 , 13,	4.6	4	
26	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	
25	Trends of nitrogen oxides in ambient air in nine European cities between 1999 and 2010. <i>Atmospheric Environment</i> , 2015 , 117, 234-241	5.3	40	
24	ICT and the future of health care: aspects of health promotion. <i>International Journal of Medical Informatics</i> , 2015 , 84, 48-57	5.3	90	

23	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
22	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
21	Public (Skin) Health and the publishing source bias of Austrian information material. <i>Open Medicine</i> (<i>Poland</i>), 2014 , 9, 169-176	2.2	6
20	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
19	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
18	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
17	Green perspectives for public health: a narrative review on the physiological effects of experiencing outdoor nature. <i>International Journal of Environmental Research and Public Health</i> , 2014 , 11, 5445-61	4.6	119
16	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
15	ICT and the future of health care: aspects of doctor-patient communication. <i>International Journal of Technology Assessment in Health Care</i> , 2014 , 30, 298-305	1.8	29
14	Assessing the public health impacts of urban air pollution in 25 European cities: results of the Aphekom project. <i>Science of the Total Environment</i> , 2013 , 449, 390-400	10.2	260
13	Ambient air SO2 patterns in 6 European cities. <i>Atmospheric Environment</i> , 2013 , 79, 236-247	5.3	37
12	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
11	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
10	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
9	Perceived relevance of educative information on public (skin) health: a cross-sectional questionnaire survey. <i>Journal of Preventive Medicine and Public Health</i> , 2013 , 46, 82-8	3.7	19
8	Pollution gets personal! A first population-based human biomonitoring study in Austria. <i>International Journal of Hygiene and Environmental Health</i> , 2012 , 215, 176-9	6.9	18
7	Estimated health impact of a shift from light fuel to residential wood-burning in Upper Austria. Journal of Exposure Science and Environmental Epidemiology, 2012 , 22, 339-43	6.7	12
	Construction of a multi-layer skin substitute: Simultaneous cultivation of keratinocytes and		

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5	Adipose tissue engineering: three different approaches to seed preadipocytes on a collagen-elastin matrix. <i>Annals of Plastic Surgery</i> , 2011 , 67, 484-8	1.7	28
4	Geophagy and potential health implications: geohelminths, microbes and heavy metals. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2010 , 104, 787-95	2	58
3	Cultivation of keratinocytes and preadipocytes on a collagen-elastin scaffold (Matriderm): First results of an in vitro study. <i>European Surgery - Acta Chirurgica Austriaca</i> , 2009 , 41, 189-193	0.9	11
2	Lymphatic precollectors contain a novel, specialized subpopulation of podoplanin low, CCL27-expressing lymphatic endothelial cells. <i>American Journal of Pathology</i> , 2008 , 173, 1202-9	5.8	55
1	Combining population projections with quasi-likelihood models: A new way to predict cancer incidence and cancer mortality in Austria up to 2030. <i>Demographic Research</i> , 40, 503-532	1	