

# Hans Keune

## 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.

74  
papers

3,581  
citations

19  
h-index

59  
g-index

86  
ext. papers

4,485  
ext. citations

5.6  
avg, IF

4.59  
L-index

#	Paper	IF	Citations
74	Air pollution in association with mental and self-rated health and the mediating effect of physical activity.. <i>Environmental Health</i> , <b>2022</b> , 21, 29	6	3
73	Validity of self-reported air pollution annoyance to assess long-term exposure to air pollutants in Belgium.. <i>Environmental Research</i> , <b>2022</b> , 113014	7.9	0
72	Defining Nature <b>2022</b> , 25-42		
71	One Health and Biodiversity <b>2022</b> , 93-114		
70	Association between urban environment and mental health in Brussels, Belgium. <i>BMC Public Health</i> , <b>2021</b> , 21, 635	4.1	9
69	Vitamin Nature: How Coronavirus Disease 2019 Has Highlighted Factors Contributing to the Frequency of Nature Visits in Flanders, Belgium. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 646568	6	3
68	Operationalization of One Health Burnout Prevention and Recovery: Participatory Action Research-Design of Nature-Based Health Promotion Interventions for Employees. <i>Frontiers in Public Health</i> , <b>2021</b> , 9, 720761	6	0
67	Exploring how the urban neighborhood environment influences mental well-being using walking interviews. <i>Health and Place</i> , <b>2021</b> , 67, 102497	4.6	6
66	Integrative policy development for healthier people and ecosystems: A European case analysis. <i>Area</i> , <b>2020</b> , 52, 495-504	1.7	
65	Indicators for relational values of nature's contributions to good quality of life: the IPBES approach for Europe and Central Asia. <i>Ecosystems and People</i> , <b>2020</b> , 16, 50-69	4.3	26
64	Integrative concepts and practices of health in transdisciplinary social ecology. <i>Socio-Ecological Practice Research</i> , <b>2020</b> , 2, 71-90	3	14
63	EcoHealth reframing of disease monitoring. <i>Science</i> , <b>2020</b> , 370, 773	33.3	1
62	Global change increases zoonotic risk, COVID-19 changes risk perceptions: a plea for urban nature connectedness. <i>Cities and Health</i> , <b>2020</b> , 1-9	2.8	3
61	Managing science-policy interfaces for impact: Interactions within the environmental governance meshwork. <i>Environmental Science and Policy</i> , <b>2020</b> , 113, 21-30	6.2	6
60	Urban environment and mental health: the NAMED project, protocol for a mixed-method study. <i>BMJ Open</i> , <b>2020</b> , 10, e031963	3	4
59	Nature's Contributions to Human Health: A Missing Link to Primary Health Care? A Scoping Review of International Overview Reports and Scientific Evidence. <i>Frontiers in Public Health</i> , <b>2020</b> , 8, 52	6	5
58	EVOLvINC: EValuating knOwLedge INtegration Capacity in multistakeholder governance. <i>Ecology and Society</i> , <b>2019</b> , 24,	4.1	13

57	The good, the bad and the ugly: framing debates on nature in a One Health community. <i>Sustainability Science</i> , <b>2019</b> , 14, 1729-1738	6.4	12
56	The Integration of Interlinkages Between Nature and Human Health in Primary Health Care: Protocol for a Scoping Review. <i>JMIR Research Protocols</i> , <b>2019</b> , 8, e12510	2	1
55	New EU-Level Scenarios on the Future of Ecosystem Services <b>2019</b> , 135-140		1
54	European Nature and Health Network Initiatives <b>2019</b> , 329-360		2
53	Assessing nature's contributions to people. <i>Science</i> , <b>2018</b> , 359, 270-272	33.3	1034
52	Integrating Ecosystem Services values for sustainability? Evidence from the Belgium Ecosystem Services community of practice. <i>Ecosystem Services</i> , <b>2018</b> , 31, 68-76	6.1	13
51	Science-policy interfaces for biodiversity: dynamic learning environments for successful impact. <i>Biodiversity and Conservation</i> , <b>2018</b> , 27, 1679-1702	3.4	23
50	Where do IPBES delegates in Europe see challenges, needs, gaps and opportunities in policy uptake of Nature's contributions to people? <i>Innovation: the European Journal of Social Science Research</i> , <b>2018</b> , 31, S116-S124	1.6	5
49	New EU-scale environmental scenarios until 2050 [Scenario process and initial scenario applications. <i>Ecosystem Services</i> , <b>2018</b> , 29, 542-551	6.1	11
48	The means determine the end [Pursuing integrated valuation in practice. <i>Ecosystem Services</i> , <b>2018</b> , 29, 515-528	6.1	87
47	Caring for nature matters: a relational approach for understanding nature's contributions to human well-being. <i>Current Opinion in Environmental Sustainability</i> , <b>2018</b> , 35, 22-29	7.2	59
46	Valuing nature's contributions to people: the IPBES approach. <i>Current Opinion in Environmental Sustainability</i> , <b>2017</b> , 26-27, 7-16	7.2	690
45	The science, policy and practice of nature-based solutions: An interdisciplinary perspective. <i>Science of the Total Environment</i> , <b>2017</b> , 579, 1215-1227	10.2	462
44	The need for European OneHealth/EcoHealth networks. <i>Archives of Public Health</i> , <b>2017</b> , 75, 64	2.6	15
43	Biodiversity ecosystems and human health <b>2017</b> , 250-280		0
42	Multi-Criteria Decision Analysis and Cost-Benefit Analysis: Comparing alternative frameworks for integrated valuation of ecosystem services. <i>Ecosystem Services</i> , <b>2016</b> , 22, 238-249	6.1	89
41	Stakeholder Participation in Ecosystem Service Decision-Making <b>2016</b> , 256-270		4
40	Unmasking Environmental Health Zorros: The Need for Involvement of Real Risk Communication Experts for Two-Way and Problem-Solving Communication Approaches. <i>Molecular and Integrative Toxicology</i> , <b>2016</b> , 203-224	0.5	0

39	Learning and the transformative potential of citizen science. <i>Conservation Biology</i> , <b>2016</b> , 30, 990-9	6	90
38	Emerging ecosystem services governance issues in the Belgium ecosystem services community of practice. <i>Ecosystem Services</i> , <b>2015</b> , 16, 212-219	6.1	15
37	Nature-based Solutions: New Influence for Environmental Management and Research in Europe. <i>Gaia</i> , <b>2015</b> , 24, 243-248	1.4	191
36	Extended Peer Evaluation of an Analytical Deliberative Decision Support Procedure in Environmental Health Practice. <i>European Journal of Risk Regulation</i> , <b>2014</b> , 5, 25-35	1.9	3
35	Science-policy challenges for biodiversity, public health and urbanization: examples from Belgium. <i>Environmental Research Letters</i> , <b>2013</b> , 8, 025015	6.2	24
34	Ecosystem Services Governance: Managing Complexity? <b>2013</b> , 135-155		1
33	Ecosystem Service Assessments: Science or Pragmatism? <b>2013</b> , 157-165		4
32	Negotiated Complexity in Ecosystem Services Science and Policy Making <b>2013</b> , 167-180		1
31	Inquiring into the Governance of Ecosystem Services: An Introduction <b>2013</b> , 63-69		
30	Inclusive Ecosystem Services Valuation <b>2013</b> , 3-12		17
29	Editorial for Ecosystem Services: Global Issues, Local Practices <b>2013</b> , xix-xxviii		6
28	The Natural Relation between Biodiversity and Public Health <b>2013</b> , 181-189		2
27	CICES Going Local <b>2013</b> , 223-247		9
26	Ecosystem Service Practices <b>2013</b> , 307-315		1
25	Negotiated Complexity: Framing Multi-Criteria Decision Support in Environmental Health Practice. <i>American Journal of Operations Research</i> , <b>2013</b> , 03, 153-166	0.5	4
24	The Health and Environment Network and its achievements. <i>Environmental Health</i> , <b>2012</b> , 11 Suppl 1, S1	6	1
23	A healthy turn in urban climate change policies; European city workshop proposes health indicators as policy integrators. <i>Environmental Health</i> , <b>2012</b> , 11 Suppl 1, S14	6	4
22	The challenge of social networking in the field of environment and health. <i>Environmental Health</i> , <b>2012</b> , 11 Suppl 1, S15	6	3

21	Critical complexity in environmental health practice: simplify and complexify. <i>Environmental Health</i> , <b>2012</b> , 11 Suppl 1, S19	6	10
20	We're only in it for the knowledge? A problem solving turn in environment and health expert elicitation. <i>Environmental Health</i> , <b>2012</b> , 11 Suppl 1, S3	6	11
19	An expert assessment on climate change and health - with a European focus on lungs and allergies. <i>Environmental Health</i> , <b>2012</b> , 11 Suppl 1, S4	6	19
18	Chlorpyrifos and neurodevelopmental effects: a literature review and expert elicitation on research and policy. <i>Environmental Health</i> , <b>2012</b> , 11 Suppl 1, S5	6	74
17	Policy relevant results from an expert elicitation on the health risks of phthalates. <i>Environmental Health</i> , <b>2012</b> , 11 Suppl 1, S6	6	14
16	Policy relevant results from an expert elicitation on the human health risks of decabromodiphenyl ether (decaBDE) and hexabromocyclododecane (HBCD). <i>Environmental Health</i> , <b>2012</b> , 11 Suppl 1, S7	6	9
15	Social distribution of internal exposure to environmental pollution in Flemish adolescents. <i>International Journal of Hygiene and Environmental Health</i> , <b>2012</b> , 215, 474-81	6.9	23
14	Concept of the Flemish human biomonitoring programme. <i>International Journal of Hygiene and Environmental Health</i> , <b>2012</b> , 215, 102-8	6.9	85
13	Internal exposure to pollutants and sexual maturation in Flemish adolescents. <i>Journal of Exposure Science and Environmental Epidemiology</i> , <b>2011</b> , 21, 224-33	6.7	42
12	Opening the research agenda for selection of hot spots for human biomonitoring research in Belgium: a participatory research project. <i>Environmental Health</i> , <b>2010</b> , 9, 33	6	10
11	Hormone levels and sexual development in Flemish adolescents residing in areas differing in pollution pressure. <i>International Journal of Hygiene and Environmental Health</i> , <b>2009</b> , 212, 612-25	6.9	18
10	Policy interpretation of human biomonitoring research results in Belgium: priorities and complexity, politics and science. <i>Environmental Policy and Governance</i> , <b>2009</b> , 19, 115-129	2.6	13
9	The relation between the estimated dietary intake of PCDD/Fs and levels in blood in a Flemish population (50-65 years). <i>Environment International</i> , <b>2009</b> , 35, 9-13	12.9	6
8	Organochlorine and heavy metals in newborns: results from the Flemish Environment and Health Survey (FLEHS 2002-2006). <i>Environment International</i> , <b>2009</b> , 35, 1015-22	12.9	69
7	Natural scientific complexity from a social scientific perspective: environment and health research and policymaking in Flanders (Belgium). <i>International Journal of Risk Assessment and Management</i> , <b>2009</b> , 13, 242	0.9	4
6	Risk communication and human biomonitoring: which practical lessons from the Belgian experience are of use for the EU perspective?. <i>Environmental Health</i> , <b>2008</b> , 7 Suppl 1, S11	6	21
5	Dietary exposure to dioxin-like compounds in three age groups: results from the Flemish environment and health study. <i>Chemosphere</i> , <b>2008</b> , 70, 584-92	8.4	65
4	Internal exposure to pollutants measured in blood and urine of Flemish adolescents in function of area of residence. <i>Chemosphere</i> , <b>2008</b> , 71, 1317-25	8.4	85

3	From environment and health data to policy-making: the case of DDE in Belgium. <i>International Journal of Environment and Health</i> , <b>2008</b> , 2, 209	1.3	5
2	Monitoring environment, health and perception. An experimental survey on health and environment in Flanders, Belgium. <i>International Journal of Global Environmental Issues</i> , <b>2008</b> , 8, 90	0.8	11
1	Framing Complexity in Environmental and Human Health		3