

Hans Keune

List of Publications by Year in descending order

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Version: 2024-02-01

80
papers

5,460
citations

304701

22
h-index

133244

59
g-index

86
all docs

86
docs citations

86
times ranked

7511
citing authors

#	ARTICLE	IF	CITATIONS
1	Assessing nature's contributions to people. <i>Science</i> , 2018, 359, 270-272.	12.6	1,661
2	Valuing nature's contributions to people: the IPBES approach. <i>Current Opinion in Environmental Sustainability</i> , 2017, 26-27, 7-16.	6.3	1,007
3	The science, policy and practice of nature-based solutions: An interdisciplinary perspective. <i>Science of the Total Environment</i> , 2017, 579, 1215-1227.	8.0	748
4	Nature-based Solutions: New Influence for Environmental Management and Research in Europe. <i>Gaia</i> , 2015, 24, 243-248.	0.7	307
5	Learning and the transformative potential of citizen science. <i>Conservation Biology</i> , 2016, 30, 990-999.	4.7	135
6	The means determine the end – Pursuing integrated valuation in practice. <i>Ecosystem Services</i> , 2018, 29, 515-528.	5.4	128
7	Multi-Criteria Decision Analysis and Cost-Benefit Analysis: Comparing alternative frameworks for integrated valuation of ecosystem services. <i>Ecosystem Services</i> , 2016, 22, 238-249.	5.4	122
8	Caring for nature matters: a relational approach for understanding nature's contributions to human well-being. <i>Current Opinion in Environmental Sustainability</i> , 2018, 35, 22-29.	6.3	112
9	Concept of the Flemish human biomonitoring programme. <i>International Journal of Hygiene and Environmental Health</i> , 2012, 215, 102-108.	4.3	95
10	Internal exposure to pollutants measured in blood and urine of Flemish adolescents in function of area of residence. <i>Chemosphere</i> , 2008, 71, 1317-1325.	8.2	93
11	Chlorpyrifos and neurodevelopmental effects: a literature review and expert elicitation on research and policy. <i>Environmental Health</i> , 2012, 11, S5.	4.0	90
12	Organochlorine and heavy metals in newborns: Results from the Flemish Environment and Health Survey (FLEHS 2002-2006). <i>Environment International</i> , 2009, 35, 1015-1022.	10.0	74
13	Dietary exposure to dioxin-like compounds in three age groups: Results from the Flemish environment and health study. <i>Chemosphere</i> , 2008, 70, 584-592.	8.2	71
14	Internal exposure to pollutants and sexual maturation in Flemish adolescents. <i>Journal of Exposure Science and Environmental Epidemiology</i> , 2011, 21, 224-233.	3.9	52
15	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> , 2020, 16, 50-69.	3.2	47
16	Association between urban environment and mental health in Brussels, Belgium. <i>BMC Public Health</i> , 2021, 21, 635.	2.9	46
17	Science-policy interfaces for biodiversity: dynamic learning environments for successful impact. <i>Biodiversity and Conservation</i> , 2018, 27, 1679-1702.	2.6	32
18	Exploring how the urban neighborhood environment influences mental well-being using walking interviews. <i>Health and Place</i> , 2021, 67, 102497.	3.3	30

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19	Scienceâ€“policy challenges for biodiversity, public health and urbanization: examples from Belgium. Environmental Research Letters, 2013, 8, 025015.	5.2	28
20	Social distribution of internal exposure to environmental pollution in Flemish adolescents. International Journal of Hygiene and Environmental Health, 2012, 215, 474-481.	4.3	26
21	Inclusive Ecosystem Services Valuation. , 2013, , 3-12.		25
22	Integrative concepts and practices of health in transdisciplinary social ecology. Socio-Ecological Practice Research, 2020, 2, 71-90.	1.9	24
23	Air pollution in association with mental and self-rated health and the mediating effect of physical activity. Environmental Health, 2022, 21, 29.	4.0	24
24	Risk communication and human biomonitoring: which practical lessons from the Belgian experience are of use for the EU perspective?. Environmental Health, 2008, 7, S11.	4.0	23
25	An expert assessment on climate change and health â€“ with a European focus on lungs and allergies. Environmental Health, 2012, 11, S4.	4.0	22
26	The need for European OneHealth/EcoHealth networks. Archives of Public Health, 2017, 75, 64.	2.4	22
27	The good, the bad and the ugly: framing debates on nature in a One Health community. Sustainability Science, 2019, 14, 1729-1738.	4.9	22
28	Hormone levels and sexual development in Flemish adolescents residing in areas differing in pollution pressure. International Journal of Hygiene and Environmental Health, 2009, 212, 612-625.	4.3	21
29	EVOLvINC: EValuating knOWledge INtegration Capacity in multistakeholder governance. Ecology and Society, 2019, 24, .	2.3	21
30	Integrating Ecosystem Services values for sustainability? Evidence from the Belgium Ecosystem Services community of practice. Ecosystem Services, 2018, 31, 68-76.	5.4	18
31	Managing science-policy interfaces for impact: Interactions within the environmental governance meshwork. Environmental Science and Policy, 2020, 113, 21-30.	4.9	18
32	Nature's Contributions to Human Health: A Missing Link to Primary Health Care? A Scoping Review of International Overview Reports and Scientific Evidence. Frontiers in Public Health, 2020, 8, 52.	2.7	18
33	Vitamin Nature: How Coronavirus Disease 2019 Has Highlighted Factors Contributing to the Frequency of Nature Visits in Flanders, Belgium. Frontiers in Public Health, 2021, 9, 646568.	2.7	18
34	Emerging ecosystem services governance issues in the Belgium ecosystem services community of practice. Ecosystem Services, 2015, 16, 212-219.	5.4	17
35	Opening the research agenda for selection of hot spots for human biomonitoring research in Belgium: a participatory research project. Environmental Health, 2010, 9, 33.	4.0	16
36	New EU-scale environmental scenarios until 2050 â€“ Scenario process and initial scenario applications. Ecosystem Services, 2018, 29, 542-551.	5.4	16

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37	Policy interpretation of human biomonitoring research results in Belgium: priorities and complexity, politics and science. <i>Environmental Policy and Governance</i> , 2009, 19, 115-129.	3.7	15
38	Policy relevant results from an expert elicitation on the health risks of phthalates. <i>Environmental Health</i> , 2012, 11, S6.	4.0	15
39	We're only in it for the knowledge? A problem solving turn in environment and health expert elicitation. <i>Environmental Health</i> , 2012, 11, S3.	4.0	14
40	Editorial: Concepts and Experiences in Framing, Integration and Evaluation of One Health and EcoHealth. <i>Frontiers in Veterinary Science</i> , 2019, 6, 155.	2.2	14
41	Monitoring environment, health and perception. An experimental survey on health and environment in Flanders, Belgium. <i>International Journal of Global Environmental Issues</i> , 2008, 8, 90.	0.1	13
42	Critical complexity in environmental health practice: simplify and complexify. <i>Environmental Health</i> , 2012, 11, S19.	4.0	13
43	Urban environment and mental health: the NAMED project, protocol for a mixed-method study. <i>BMJ Open</i> , 2020, 10, e031963.	1.9	13
44	CICES Going Local. , 2013, , 223-247.		12
45	Policy relevant Results from an Expert Elicitation on the Human Health Risks of Decabromodiphenyl ether (decaBDE) and Hexabromocyclododecane (HBCD). <i>Environmental Health</i> , 2012, 11, S7.	4.0	11
46	Editorial for Ecosystem Services"Global Issues, Local Practices. , 2013, , xix-xxviii.		10
47	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> , 2009, 35, 9-13.	10.0	8
48	A healthy turn in urban climate change policies; European city workshop proposes health indicators as policy integrators. <i>Environmental Health</i> , 2012, 11, S14.	4.0	6
49	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> , 2018, 31, S116-S124.	1.6	6
50	Global change increases zoonotic risk, COVID-19 changes risk perceptions: a plea for urban nature connectedness. <i>Cities and Health</i> , 2020, , 1-9.	2.6	6
51	From environment and health data to policy-making: the case of DDE in Belgium. <i>International Journal of Environment and Health</i> , 2008, 2, 209.	0.3	5
52	The Integration of Interlinkages Between Nature and Human Health in Primary Health Care: Protocol for a Scoping Review. <i>JMIR Research Protocols</i> , 2019, 8, e12510.	1.0	5
53	Negotiated Complexity: Framing Multi-Criteria Decision Support in Environmental Health Practice. <i>American Journal of Operations Research</i> , 2013, 03, 153-166.	0.5	5
54	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> , 2009, 13, 242.	0.1	4

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55	The challenge of social networking in the field of environment and health. Environmental Health, 2012, 11, S15.	4.0	4
56	Ecosystem Service Assessments. , 2013, , 157-165.		4
57	Ecosystem Service Practices. , 2013, , 307-315.		4
58	Operationalization of One Health Burnout Prevention and Recovery: Participatory Action Research-Design of Nature-Based Health Promotion Interventions for Employees. Frontiers in Public Health, 2021, 9, 720761.	2.7	4
59	Ecosystem Services Governance. , 2013, , 135-155.		3
60	Extended Peer Evaluation of an Analytical Deliberative Decision Support Procedure in Environmental Health Practice. European Journal of Risk Regulation, 2014, 5, 25-35.	1.2	3
61	Integrative policy development for healthier people and ecosystems: A European case analysis. Area, 2020, 52, 495-504.	1.6	3
62	Defining Nature. , 2022, , 25-42.		3
63	One Health and Biodiversity. , 2022, , 93-114.		3
64	The Health and Environment Network and its achievements. Environmental Health, 2012, 11, S1.	4.0	2
65	Negotiated Complexity in Ecosystem Services Science and Policy Making. , 2013, , 167-180.		2
66	The Natural Relation between Biodiversity and Public Health. , 2013, , 181-189.		2
67	European Nature and Health Network Initiatives. , 2019, , 329-360.		2
68	Biodiversity ecosystems and human health. , 2017, , 250-280.		2
69	New EU-Level Scenarios on the Future of Ecosystem Services. , 2019, , 135-140.		2
70	Inquiring into the Governance of Ecosystem Services. , 2013, , 63-69.		1
71	EcoHealth reframing of disease monitoring. Science, 2020, 370, 773-773.	12.6	1
72	Unmasking Environmental Health Zorros: The Need for Involvement of Real Risk Communication Experts for Two-Way and Problem-Solving Communication Approaches. Molecular and Integrative Toxicology, 2016, , 203-224.	0.5	1

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73	Validity of self-reported air pollution annoyance to assess long-term exposure to air pollutants in Belgium. <i>Environmental Research</i> , 2022, 210, 113014.	7.5	1
74	Health Significance of Human Biomonitoring Data Obtained in Areas with Different Environmental Loads: Correlation Between Biomarkers of Exposure and Biomarkers of Effect. <i>Epidemiology</i> , 2006, 17, S177.	2.7	0
75	Knowledge for action: Jointreflection on environment & health-data. <i>Journal of Social Intervention: Theory and Practice</i> , 2007, 16, 33.	0.1	0
76	Bringing assessments from committees to research communities: a perspective. <i>ISEE Conference Abstracts</i> , 2013, 2013, 5133.	0.0	0
77	Towards A System Of Citizen-Based Environmental Health Governance: The Citi-Sense Project Main Study. <i>ISEE Conference Abstracts</i> , 2015, 2015, 2026.	0.0	0
78	Evaluation Of The Citi-Sense Project Pilot Studies: Lessons Learned From The Empowerment Initiatives Of Eight International Cities. <i>ISEE Conference Abstracts</i> , 2015, 2015, 2032.	0.0	0
79	Personal and public perception of air quality in eight European cities: the CITI-SENSE Citizensâ€™ Observatory Toolbox. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0
80	Visualising and evaluating objective citizen-contributed environmental information: the CITI-SENSE Citizensâ€™ Observatory Toolbox. <i>ISEE Conference Abstracts</i> , 2016, 2016, .	0.0	0