

Katherine N Irvine

List of Publications by Year in descending order

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Version: 2024-02-01

57
papers

6,641
citations

159585
30
h-index

161849
54
g-index

57
all docs

57
docs citations

57
times ranked

6480
citing authors

#	ARTICLE	IF	CITATIONS
1	Nature, smells, and human wellbeing. <i>Ambio</i> , 2023, 52, 1-14.	5.5	19
2	The features and processes underpinning high-quality data generation in participatory research and engagement activities. <i>Methods in Ecology and Evolution</i> , 2022, 13, 68-76.	5.2	2
3	Who benefits from nature? A quantitative intersectional perspective on inequalities in contact with nature and the gender gap outdoors. <i>Landscape and Urban Planning</i> , 2022, 223, 104420.	7.5	18
4	Can biodiverse streetscapes mitigate the effects of noise and air pollution on human wellbeing?. <i>Environmental Research</i> , 2022, 212, 113154.	7.5	5
5	Social Isolation in Older Adults: A Qualitative Study on the Social Dimensions of Group Outdoor Health Walks. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5353.	2.6	8
6	â€œNice to haveâ€™ pileâ€• Potential principles to improve the implementation of socially inclusive Green Infrastructure. <i>Ambio</i> , 2021, 50, 1574-1586.	5.5	11
7	Pathways linking biodiversity to human health: A conceptual framework. <i>Environment International</i> , 2021, 150, 106420.	10.0	210
8	Exploring shared public perspectives on biodiversity attributes. <i>People and Nature</i> , 2021, 3, 901-913.	3.7	16
9	Outdoor Recreation for Older Adults in Scotland: Qualitatively Exploring the Multiplicity of Constraints to Participation. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 7705.	2.6	2
10	Associations between greenspace and mental health prescription rates in urban areas. <i>Urban Forestry and Urban Greening</i> , 2021, 64, 127301.	5.3	9
11	Bird diversity and psychological wellbeing: A comparison of green and coastal blue space in a neotropical city. <i>Science of the Total Environment</i> , 2021, 793, 148653.	8.0	11
12	Integrative concepts and practices of health in transdisciplinary social ecology. <i>Socio-Ecological Practice Research</i> , 2020, 2, 71-90.	1.9	24
13	Integrating stakeholder knowledge through modular cooperative participatory processes for marine spatial planning outcomes (CORPORATES). <i>Ecosystem Services</i> , 2020, 44, 101126.	5.4	5
14	Do ecosystem service frameworks represent peopleâ€™s values?. <i>Ecosystem Services</i> , 2020, 46, 101221.	5.4	20
15	Methods for Integrating Transdisciplinary Teams in Support of Reciprocal Healing: A Case Study. <i>Ecopsychology</i> , 2020, 12, 222-230.	1.4	3
16	What motivates the masses: Understanding why people contribute to conservation citizen science projects. <i>Biological Conservation</i> , 2020, 246, 108587.	4.1	53
17	Group Outdoor Health Walks Using Activity Trackers: Measurement and Implementation Insight from a Mixed Methods Feasibility Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2515.	2.6	14
18	Natureâ€“Based Interventions for Improving Health and Wellbeing: The Purpose, the People and the Outcomes. <i>Sports</i> , 2019, 7, 141.	1.7	143

#	ARTICLE	IF	CITATIONS
19	Growing Resilience through Interaction with Nature: Can Group Walks in Nature Buffer the Effects of Stressful Life Events on Mental Health?. International Journal of Environmental Research and Public Health, 2019, 16, 986.	2.6	50
20	Wetlands for Wellbeing: Piloting a Nature-Based Health Intervention for the Management of Anxiety and Depression. International Journal of Environmental Research and Public Health, 2019, 16, 4413.	2.6	61
21	Then and Now: Examining Older People's Engagement in Outdoor Recreation Across the Life Course. Leisure Sciences, 2019, 41, 186-202.	3.1	22
22	Biodiversity and Health in the Face of Climate Change: Challenges, Opportunities and Evidence Gaps. , 2019, , 1-13.		6
23	Review of the Mental Health and Well-being Benefits of Biodiversity. , 2019, , 175-211.		23
24	Transformation in a changing climate: a research agenda. Climate and Development, 2018, 10, 197-217.	3.9	159
25	Does ecosystem quality matter for cultural ecosystem services?. Journal for Nature Conservation, 2018, 46, 1-5.	1.8	10
26	The science, policy and practice of nature-based solutions: An interdisciplinary perspective. Science of the Total Environment, 2017, 579, 1215-1227.	8.0	748
27	Exploring Landscape Engagement through a Participatory Touch Table Approach. Social Sciences, 2017, 6, 118.	1.4	5
28	Reducing Energy Use and Carbon Emissions: A Critical Assessment of Small-Group Interventions. Energies, 2016, 9, 172.	3.1	10
29	Evaluation of a Mixed Method Approach for Studying User Interaction with Novel Building Control Technology. Energies, 2016, 9, 215.	3.1	5
30	Shared values and deliberative valuation: Future directions. Ecosystem Services, 2016, 21, 358-371.	5.4	148
31	The impact of information, value-deliberation and group-based decision-making on values for ecosystem services: Integrating deliberative monetary valuation and storytelling. Ecosystem Services, 2016, 21, 270-290.	5.4	119
32	Unpacking the People's "Biodiversity Paradox: A Conceptual Framework. BioScience, 2016, 66, 576-583.	4.9	81
33	Does perceived restorativeness mediate the effects of perceived biodiversity and perceived naturalness on emotional well-being following group walks in nature?. Journal of Environmental Psychology, 2016, 46, 217-232.	5.1	106
34	Subjective well-being indicators for large-scale assessment of cultural ecosystem services. Ecosystem Services, 2016, 21, 258-269.	5.4	170
35	Ecosystem services and the idea of shared values. Ecosystem Services, 2016, 21, 184-193.	5.4	114
36	Measurement and analysis of household carbon: The case of a UK city. Applied Energy, 2016, 164, 871-881.	10.1	39

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37	Acceptability of Externally Controlled Recharging for the Protection of Local Power Networks with High Penetrations of Electric Vehicles. <i>Advanced Science Letters</i> , 2016, 22, 2105-2108.	0.2	0
38	Historical influences on the current provision of multiple ecosystem services. <i>Global Environmental Change</i> , 2015, 31, 307-317.	7.8	73
39	Moving beyond Green: Exploring the Relationship of Environment Type and Indicators of Perceived Environmental Quality on Emotional Well-Being following Group Walks. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 106-130.	2.6	91
40	Addressing "Nature-Deficit Disorder": A Mixed Methods Pilot Study of Young Adults Attending a Wilderness Camp. <i>Evidence-based Complementary and Alternative Medicine</i> , 2015, 2015, 1-13.	1.2	34
41	What are shared and social values of ecosystems?. <i>Ecological Economics</i> , 2015, 111, 86-99.	5.7	364
42	The Dynamics of Co-Management and Social Capital in Protected Area Management" The Cardoso Island State Park in Brazil. <i>World Development</i> , 2015, 67, 475-489.	4.9	17
43	What Personal and Environmental Factors Determine Frequency of Urban Greenspace Use?. <i>International Journal of Environmental Research and Public Health</i> , 2014, 11, 7977-7992.	2.6	77
44	Quantifying Preferences for the Natural World Using Monetary and Nonmonetary Assessments of Value. <i>Conservation Biology</i> , 2014, 28, 404-413.	4.7	41
45	A Systematic Review of the Health and Well-Being Benefits of Biodiverse Environments. <i>Journal of Toxicology and Environmental Health - Part B: Critical Reviews</i> , 2014, 17, 1-20.	6.5	156
46	Bottom-up communication: identifying opportunities and limitations through an exploratory field-based evaluation. <i>Energy Efficiency</i> , 2013, 6, 91-104.	2.8	10
47	Promoting behaviour change through personalized energy feedback in offices. <i>Building Research and Information</i> , 2013, 41, 637-651.	3.9	39
48	What are the Benefits of Interacting with Nature?. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 913-935.	2.6	737
49	Walking for Well-Being: Are Group Walks in Certain Types of Natural Environments Better for Well-Being than Group Walks in Urban Environments?. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 5603-5628.	2.6	118
50	Understanding Urban Green Space as a Health Resource: A Qualitative Comparison of Visit Motivation and Derived Effects among Park Users in Sheffield, UK. <i>International Journal of Environmental Research and Public Health</i> , 2013, 10, 417-442.	2.6	207
51	Biodiversity and the Feel-Good Factor: Understanding Associations between Self-Reported Human Well-being and Species Richness. <i>BioScience</i> , 2012, 62, 47-55.	4.9	535
52	Public attitudes to personal carbon allowances: findings from a mixed-method study. <i>Climate Policy</i> , 2010, 10, 385-409.	5.1	29
53	A national scale inventory of resource provision for biodiversity within domestic gardens. <i>Biological Conservation</i> , 2009, 142, 761-771.	4.1	355
54	Green space, soundscape and urban sustainability: an interdisciplinary, empirical study. <i>Local Environment</i> , 2009, 14, 155-172.	2.4	115

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55	Psychological benefits of greenspace increase with biodiversity. <i>Biology Letters</i> , 2007, 3, 390-394.	2.3	1,085
56	Greening healthcare: practicing as if the natural environment really mattered. <i>Alternative Therapies in Health and Medicine</i> , 2002, 8, 76-83.	0.0	85
57	Coping with Change: The Small Experiment as a Strategic Approach to Environmental Sustainability. <i>Environmental Management</i> , 2001, 28, 713-725.	2.7	24