

Dave Kendal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8529492/publications.pdf>

Version: 2024-02-01

68
papers

3,614
citations

147566

31
h-index

138251

58
g-index

70
all docs

70
docs citations

70
times ranked

3951
citing authors

#	ARTICLE	IF	CITATIONS
1	Cities are hotspots for threatened species. <i>Global Ecology and Biogeography</i> , 2016, 25, 117-126.	2.7	466
2	Human-nature connection: a multidisciplinary review. <i>Current Opinion in Environmental Sustainability</i> , 2017, 26-27, 106-113.	3.1	238
3	The role of social values in the management of ecological systems. <i>Journal of Environmental Management</i> , 2014, 144, 67-72.	3.8	234
4	Nature-Based Solutions for Urban Climate Change Adaptation: Linking Science, Policy, and Practice Communities for Evidence-Based Decision-Making. <i>BioScience</i> , 2019, 69, 455-466.	2.2	225
5	Multiple ecosystem services and disservices of the urban forest establishing their connections with landscape structure and sociodemographics. <i>Ecological Indicators</i> , 2014, 43, 44-55.	2.6	223
6	Plant traits link people's plant preferences to the composition of their gardens. <i>Landscape and Urban Planning</i> , 2012, 105, 34-42.	3.4	189
7	Drivers of diversity and tree cover in gardens, parks and streetscapes in an Australian city. <i>Urban Forestry and Urban Greening</i> , 2012, 11, 257-265.	2.3	134
8	Loving the mess: navigating diversity and conflict in social values for sustainability. <i>Sustainability Science</i> , 2019, 14, 1439-1461.	2.5	126
9	Values and attitudes of the urban public towards peri-urban agricultural land. <i>Land Use Policy</i> , 2013, 34, 80-90.	2.5	112
10	Assessing the drivers shaping global patterns of urban vegetation landscape structure. <i>Science of the Total Environment</i> , 2017, 592, 171-177.	3.9	99
11	The distinct ecological and social roles that wild spaces play in urban ecosystems. <i>Urban Forestry and Urban Greening</i> , 2018, 29, 348-356.	2.3	91
12	A cultivated environment: Exploring the global distribution of plants in gardens, parks and streetscapes. <i>Urban Ecosystems</i> , 2012, 15, 637-652.	1.1	89
13	Quantifying Plant Colour and Colour Difference as Perceived by Humans Using Digital Images. <i>PLoS ONE</i> , 2013, 8, e72296.	1.1	88
14	Global patterns of diversity in the urban forest: Is there evidence to support the 10/20/30 rule?. <i>Urban Forestry and Urban Greening</i> , 2014, 13, 411-417.	2.3	87
15	Green space context and vegetation complexity shape people's preferences for urban public parks and residential gardens. <i>Landscape Research</i> , 2018, 43, 150-162.	0.7	74
16	Global Drivers and Tradeoffs of Three Urban Vegetation Ecosystem Services. <i>PLoS ONE</i> , 2014, 9, e113000.	1.1	72
17	Urban forest governance and decision-making: A systematic review and synthesis of the perspectives of municipal managers. <i>Landscape and Urban Planning</i> , 2019, 189, 166-180.	3.4	58
18	Biotic homogenization in an increasingly urbanized temperate grassland ecosystem. <i>Journal of Vegetation Science</i> , 2017, 28, 550-561.	1.1	49

#	ARTICLE	IF	CITATIONS
19	Editorial overview: theoretical traditions in social values for sustainability. Sustainability Science, 2019, 14, 1173-1185.	2.5	49
20	Multicultural gardeners and park users benefit from and attach diverse values to urban nature spaces. Urban Forestry and Urban Greening, 2019, 46, 126445.	2.3	47
21	Biodiversity Conservation and Sustainable Urban Development. Sustainability, 2020, 12, 4964.	1.6	46
22	City-size bias in knowledge on the effects of urban nature on people and biodiversity. Environmental Research Letters, 2020, 15, 124035.	2.2	45
23	A global comparison of the climatic niches of urban and native tree populations. Global Ecology and Biogeography, 2018, 27, 629-637.	2.7	44
24	Decision-making of municipal urban forest managers through the lens of governance. Environmental Science and Policy, 2020, 104, 136-147.	2.4	44
25	The importance of small urban reserves for plant conservation. Biological Conservation, 2017, 213, 146-153.	1.9	42
26	Temperature variability influences urban garden plant richness and gardener water use behavior, but not planting decisions. Science of the Total Environment, 2019, 646, 111-120.	3.9	42
27	The effects of land tenure and land use on the urban forest structure and composition of Melbourne. Urban Forestry and Urban Greening, 2013, 12, 417-425.	2.3	41
28	Understanding pathways to shifting people's values over time in the context of social-ecological systems. Sustainability Science, 2019, 14, 1333-1342.	2.5	39
29	A global horizon scan of the future impacts of robotics and autonomous systems on urban ecosystems. Nature Ecology and Evolution, 2021, 5, 219-230.	3.4	39
30	The VALS: A new tool to measure people's general valued attributes of landscapes. Journal of Environmental Management, 2015, 163, 224-233.	3.8	35
31	The role of social license in conservation. Conservation Biology, 2018, 32, 493-495.	2.4	30
32	Harnessing diversity in gardens through individual decision makers. Trends in Ecology and Evolution, 2010, 25, 201-202.	4.2	29
33	Patterns of tree removal and canopy change on public and private land in the City of Melbourne. Sustainable Cities and Society, 2020, 56, 102096.	5.1	28
34	Preference for and performance of some Australian native plants grown as hedges. Urban Forestry and Urban Greening, 2008, 7, 93-106.	2.3	24
35	Random point sampling to detect gain and loss in tree canopy cover in response to urban densification. Urban Forestry and Urban Greening, 2017, 24, 26-34.	2.3	24
36	What are the traits of a social-ecological system: towards a framework in support of urban sustainability. Npj Urban Sustainability, 2021, 1, .	3.7	22

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37	Land Manager Perspectives on Conflict Mitigation Strategies for Urban Flying-Fox Camps. Diversity, 2018, 10, 39.	0.7	21
38	The Grass is Greener on the Other Side. , 2018, , .		18
39	Understanding the human dimensions of managing overabundant charismatic wildlife in Australia. Biological Conservation, 2020, 244, 108506.	1.9	18
40	When Ecological Information Meets High Wildlife Value Orientations: Influencing Preferences of Nearby Residents for Urban Wetlands. Human Dimensions of Wildlife, 2016, 21, 538-554.	1.0	17
41	Humans and Ornamental Plants: A Mutualism?. Ecopsychology, 2016, 8, 257-263.	0.8	13
42	How Urban Forest Managers Evaluate Management and Governance Challenges in Their Decision-Making. Forests, 2020, 11, 963.	0.9	13
43	A transformative mission for prioritising nature in Australian cities. Ambio, 2022, 51, 1433-1445.	2.8	12
44	Mainstreaming Microbes across Biomes. BioScience, 2020, 70, 589-596.	2.2	11
45	Public satisfaction with urban trees and their management in Australia: The roles of values, beliefs, knowledge, and trust. Urban Forestry and Urban Greening, 2022, 73, 127623.	2.3	10
46	Understanding sentiments and activities in green spaces using a social dataâ€driven approach. , 2019, , 77-107.		9
47	Trust, Connection and Equity: Can Understanding Context Help to Establish Successful Campus Community Gardens?. International Journal of Environmental Research and Public Health, 2020, 17, 7476.	1.2	9
48	Diversity in public perceptions of urban forests and urban trees: A critical review. Landscape and Urban Planning, 2022, 226, 104466.	3.4	9
49	Sentiment Analysis: ready for conservation. Frontiers in Ecology and the Environment, 2016, 14, 525-526.	1.9	8
50	Temperature Variability Differs in Urban Agroecosystems across Two Metropolitan Regions. Climate, 2019, 7, 50.	1.2	8
51	Social and Ecological Dimensions of Urban Conservation Grasslands and Their Management through Prescribed Burning and Woody Vegetation Removal. Sustainability, 2020, 12, 3461.	1.6	8
52	Complex Human-Shark Conflicts Confound Conservation Action. Frontiers in Conservation Science, 2021, 2, .	0.9	8
53	Beyond the luxury effect: Individual and structural drivers lead to â€urban forest inequityâ€™ in public street trees in Melbourne, Australia. Landscape and Urban Planning, 2022, 218, 104311.	3.4	7
54	A systematic review of the relationship between urban forest quality and socioeconomic status or race. Urban Forestry and Urban Greening, 2022, 74, 127664.	2.3	7

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55	New methods of spatial analysis in urban gardens inform future vegetation surveying. <i>Landscape Ecology</i> , 2020, 35, 761-778.	1.9	6
56	Local Assessment of Melbourne: The Biodiversity and Social-Ecological Dynamics of Melbourne, Australia. , 2013, , 385-407.		6
57	Mind the gap: Comparing expert and public opinions on managing overabundant koalas. <i>Journal of Environmental Management</i> , 2022, 308, 114621.	3.8	6
58	Underinsurance as adaptation: Household agency in places of marketisation and financialisation. <i>Environment and Planning A</i> , 2020, 52, 728-746.	2.1	5
59	Need for empirical evidence to support use of social license in conservation: reply to Garnett et al.. <i>Conservation Biology</i> , 2018, 32, 737-739.	2.4	4
60	Call for papers for "Theoretical traditions in social values for sustainability". <i>Sustainability Science</i> , 2018, 13, 269-271.	2.5	4
61	Towards better species identification processes between scientists and community participants. <i>Science of the Total Environment</i> , 2019, 694, 133738.	3.9	4
62	Native for whom: A mixed-methods literature review and synthesis to conceptualise biotic nativeness for social research in the urban context. <i>People and Nature</i> , 2022, 4, 15-31.	1.7	3
63	Motivations and fears driving participation in collaborative research infrastructure for animal tracking. <i>PLoS ONE</i> , 2020, 15, e0241964.	1.1	2
64	Physical Activity and Food Environments in and around Schools: A Case Study in Regional North-West Tasmania. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6238.	1.2	2
65	Led up the garden path? Weeds, conservation rhetoric, and environmental management. <i>Australasian Journal of Environmental Management</i> , 2017, 24, 228-241.	0.6	1
66	Disentangling the Environment in Wildlife Microbiome "Behaviour Interactions: Response to Davidson et al.. <i>Trends in Ecology and Evolution</i> , 2021, 36, 277-278.	4.2	1
67	A Spatial Analysis of Access to Physical Activity Infrastructure and Healthy Food in Regional Tasmania. <i>Frontiers in Public Health</i> , 2021, 9, 773609.	1.3	1
68	"The great publication race"™ vs "abandon paper counting"™: Benchmarking ECR publication and co-authorship rates over past 50 years to inform research evaluation. <i>F1000Research</i> , 0, 11, 95.	0.8	1