

# Ian Douglas

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

2,123  
citations

430874

18  
h-index

276875

41  
g-index

75  
all docs

75  
docs citations

75  
times ranked

2343  
citing authors

#	ARTICLE	IF	CITATIONS
1	Unjust waters: climate change, flooding and the urban poor in Africa. <i>Environment and Urbanization</i> , 2008, 20, 187-205.	2.6	489
2	Man, Vegetation and the Sediment Yields of Rivers. <i>Nature</i> , 1967, 215, 925-928.	27.8	251
3	Mapping the biomass of Bornean tropical rain forest from remotely sensed data. <i>Global Ecology and Biogeography</i> , 2001, 10, 379-387.	5.8	223
4	Global Urban Growth and the Geography of Water Availability, Quality, and Delivery. <i>Ambio</i> , 2011, 40, 437-446.	5.5	126
5	Urban ecology and urban ecosystems: understanding the links to human health and well-being. <i>Current Opinion in Environmental Sustainability</i> , 2012, 4, 385-392.	6.3	112
6	Hydrological investigations of forest disturbance and land cover impacts in South-East Asia: a review. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 1999, 354, 1725-1738.	4.0	103
7	Climate change, flooding and food security in south Asia. <i>Food Security</i> , 2009, 1, 127-136.	5.3	91
8	Flooding in African cities, scales of causes, teleconnections, risks, vulnerability and impacts. <i>International Journal of Disaster Risk Reduction</i> , 2017, 26, 34-42.	3.9	73
9	The Efficiency of Humid Tropical Denudation Systems. <i>Transactions of the Institute of British Geographers</i> , 1969, , 1.	2.9	72
10	Sources of suspended sediment within a tropical catchment recovering from selective logging. <i>Hydrological Processes</i> , 2004, 18, 685-701.	2.6	68
11	The challenge of urban poverty for the use of green infrastructure on floodplains and wetlands to reduce flood impacts in intertropical Africa. <i>Landscape and Urban Planning</i> , 2018, 180, 262-272.	7.5	61
12	The Human Dimensions of Geomorphological Work in Britain. <i>Journal of Industrial Ecology</i> , 2000, 4, 9-33.	5.5	59
13	Land degradation, soil conservation and the sediment load of the Yellow River, China: Review and assessment. <i>Land Degradation and Development</i> , 1989, 1, 141-151.	3.9	55
14	The Local Drivers of Land Degradation in South-East Asia. <i>Geographical Research</i> , 2006, 44, 123-134.	1.8	36
15	Export of dissolved and undissolved nutrients from forested catchments in Peninsular Malaysia. <i>Forest Ecology and Management</i> , 2006, 224, 26-44.	3.2	32
16	Erosion and Nutrient Loss on Sloping Land under Intense Cultivation in Southern Vietnam. <i>Geographical Research</i> , 2008, 46, 4-16.	1.8	27
17	The Human Impact on the Natural Environment. <i>Transactions of the Institute of British Geographers</i> , 1992, 17, 121.	2.9	26
18	The COVID-19 pandemic: local to global implications as perceived by urban ecologists. <i>Socio-Ecological Practice Research</i> , 2020, 2, 217-228.	1.9	20

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19	The political filter in the local implementation of initiatives relating to urban ecology. <i>Landscape and Urban Planning</i> , 2014, 125, 312-319.	7.5	16
20	Spatial and temporal dynamics of land degradation and fluvial erosion in the middle and upper Yangtze River Basin, China. <i>Land Degradation and Development</i> , 1989, 1, 217-235.	3.9	15
21	The unfulfilled promise: Earth surface processes as a key to landform evolution. <i>Earth Surface Processes and Landforms</i> , 1982, 7, 101-101.	2.5	13
22	Material flows due to mining and urbanization. , 2002, , .		13
23	The Unity of Geography Is Obvious.... <i>Transactions of the Institute of British Geographers</i> , 1986, 11, 459.	2.9	12
24	Environmental Change in Peri-urban Areas and Human and Ecosystem Health. <i>Geography Compass</i> , 2008, 2, 1095-1137.	2.7	12
25	MONITORING GEOMORPHOLOGICAL DISTURBANCE AND RECOVERY IN COMMERCIALY LOGGED TROPICAL FOREST, SABAH, EAST MALAYSIA, AND IMPLICATIONS FOR MANAGEMENT. <i>Singapore Journal of Tropical Geography</i> , 1995, 16, 1-21.	0.9	10
26	The impact of cash cropping on shifting cultivation in Sabah, Malaysia. <i>Asia Pacific Viewpoint</i> , 1998, 39, 315-326.	1.4	10
27	The Human Impact on the Natural Environment: Past, Present and Future, 6th Edition - Andrew Goudie. <i>Geographical Research</i> , 2006, 44, 223-224.	1.8	10
28	Local Knowledge and Economic Realities Affecting Soil Erosion in the Rach Rat Catchment, Vietnam. <i>Geographical Research</i> , 2008, 46, 17-26.	1.8	10
29	COVID-19 compassion in self-isolating old age: looking forward from family to regional and global concerns. <i>Socio-Ecological Practice Research</i> , 2020, 2, 229-235.	1.9	10
30	Ecosystems and Human Well-Being. , 2015, , .		8
31	Scholar in the SEPR spotlight: Ian Douglas. <i>Socio-Ecological Practice Research</i> , 2020, 2, 185-197.	1.9	8
32	Pressures on Australian Rain-forests. <i>Environmental Conservation</i> , 1975, 2, 109-119.	1.3	6
33	Urban Hydrology. <i>Geographical Journal</i> , 1976, 142, 65.	3.1	5
34	Frontiers of settlement in Australiaâ€”fifty years on. <i>Australian Geographer</i> , 1977, 13, 297-306.	1.7	5
35	Urban Ecologyâ€”The Bigger Picture. , 2011, , 246-262.		4
36	Today's programme. <i>Journal of Geography in Higher Education</i> , 1986, 10, 191-195.	2.6	3

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37	A spreadsheet (lotus 1-2-3) based technique for analysing storm suspended sediment data with particular reference to logging disturbance in tropical forests. <i>Earth Surface Processes and Landforms</i> , 1998, 23, 1235-1246.	2.5	3
38	50 years change in urban land use and ecological planning globally in the era of design with nature. <i>Ecosystem Health and Sustainability</i> , 2019, 5, 185-198.	3.1	3
39	Plate tectonics, palaeoenvironments and limestone geomorphology in West-Central Britain. <i>Earth Surface Processes and Landforms</i> , 1987, 12, 481-495.	2.5	2
40	THE TROPICS: ENVIRONMENTS AND HUMAN IMPACTS UNDERSTOOD AND REINTERPRETED. Singapore Journal of Tropical Geography, 1993, 14, 103-122.	0.9	2
41	The Rain on the Roof: A Geography of the Urban Environment. , 1989, , 217-238.		2
42	REACTION AND RESPONSE TO FLOODING IN AN EXTENSIVE DISTRIBUTARY CHANNEL SYSTEM. <i>Disasters</i> , 1980, 4, 423-431.	2.2	1
43	Teaching and transformation: the medium, the practice and the structure of geography in higher education. <i>Journal of Geography in Higher Education</i> , 1985, 9, 192-195.	2.6	1
44	W. C. Clark & R. E. Munn (eds). 1986. Sustainable development of the biosphere. Cambridge University Press. 491 pages. ISBN 0-521-31185-3. Price: £15.00 (paperback).. <i>Journal of Tropical Ecology</i> , 1990, 6, 123-124.	1.1	1
45	People induced geophysical risks and urban sustainability. <i>Geophysical Monograph Series</i> , 2004, , 387-397.	0.1	1
46	Urban natural histories to urban ecologies. , 0, , .		1
47	Urban hydrology. , 0, , .		1
48	Letters to the Editor. <i>Disasters</i> , 1981, 5, 166-168.	2.2	0
49	H. C. Pereira 1989. Policy and practice in the management of tropical watersheds. Bellhaven Press, London, xvi + 237 pages. ISBN 0-8133-7731-5. Price: £25.00 (hardback).. <i>Journal of Tropical Ecology</i> , 1990, 6, 458-458.	1.1	0
50	Physical Geography: A Human Perspective. <i>Geographical Research</i> , 2006, 44, 99-100.	1.8	0
51	Hydrological investigations of forest disturbance and land cover impacts in South-East Asia: a review. , 2000, , 1-14.		0
52	Urban ecology for future generations. , 2020, , 1081-1088.		0
53	Twentieth-century growth of urban ecology. , 2020, , 24-44.		0
54	Mapping the Contaminant Legacy of a Coking Plant, The Avenue, Chesterfield, UK. , 2009, , 161-171.		0

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55	Climate change and the increasing vulnerability of the poor in the Commonwealth. Round Table, 2021, 110, 564-574.	0.2	0
56	Water, Sediment and Solutes in Channels. Ecological Studies, 2022, , 167-191.	1.2	0