David G Ockwell

List of Publications by Year
in descending order

25 papers	1,860 citations	361413 20 h-index	580821 25 g-index
26 all docs	26 docs citations	26 times ranked	1669 citing authors

#	Article	IF	Citations
1	Reorienting Climate Change Communication for Effective Mitigation. Science Communication, 2009, 30, 305-327.	3.3	305
2	Beyond Technical Fixes: climate solutions and the great derangement. Climate and Development, 2020, 12, 343-352.	3.9	267
3	Key policy considerations for facilitating low carbon technology transfer to developing countries. Energy Policy, 2008, 36, 4104-4115.	8.8	163
4	Intellectual property rights and low carbon technology transfer: Conflicting discourses of diffusion and development. Global Environmental Change, 2010, 20, 729-738.	7.8	124
5	Beyond technology and finance: pay-as-you-go sustainable energy access and theories of social change. Environment and Planning A, 2015, 47, 2609-2627.	3.6	117
6	The role of discourse and linguistic framing effects in sustaining high carbon energy policy—An accessible introduction. Energy Policy, 2010, 38, 2225-2233.	8.8	115
7	Learning and technological capability building in emerging economies: The case of the biomass power equipment industry in Malaysia. Technovation, 2014, 34, 617-630.	7.8	74
8	'Opening up' policy to reflexive appraisal: a role for Q Methodology? A case study of fire management in Cape York, Australia. Policy Sciences, 2008, 41, 263-292.	2.8	72
9	Energy and economic growth: Grounding our understanding in physical reality. Energy Policy, 2008, 36, 4600-4604.	8.8	70
10	Lessons from China: building technological capabilities for low carbon technology transfer and development. Climatic Change, 2015, 131, 387-399.	3.6	63
11	Continental scale patterns of biodiversity: can higher taxa accurately predict African plant distributions?. Botanical Journal of the Linnean Society, 2002, 138, 225-235.	1.6	57
12	Rethinking the sustainability and institutional governance of electricity access and mini-grids: Electricity as a common pool resource. Energy Research and Social Science, 2018, 39, 152-161.	6.4	55
13	Improving technology transfer through national systems of innovation: climate relevant innovation-system builders (CRIBs). Climate Policy, 2016, 16, 836-854.	5.1	54
14	The uptake and diffusion of solar power in Africa: Socio-cultural and political insights on a rapidly emerging socio-technical transition. Energy Research and Social Science, 2018, 44, 122-129.	6.4	49
15	Participatory arts and affective engagement with climate change: The missing link in achieving climate compatible behaviour change?. Global Environmental Change, 2018, 49, 95-105.	7.8	46
16	Collaborative research and development (R&D) for climate technology transfer and uptake in developing countries: towards a needs driven approach. Climatic Change, 2015, 131, 401-415.	3.6	40
17	Political economy, poverty, and polycentrism in the Global Environment Facility's Least Developed Countries Fund (LDCF) for Climate Change Adaptation. Third World Quarterly, 2017, 38, 1249-1271.	2.1	32
18	Can Pay-As-You-Go, Digitally Enabled Business Models Support Sustainability Transformations in Developing Countries? Outstanding Questions and a Theoretical Basis for Future Research. Sustainability, 2019, 11, 2105.	3.2	32

#	Article	IF	Citations
19	Conflicting discourses of knowledge: Understanding the policy adoption of pro-burning knowledge claims in Cape York Peninsula, Australia. Environmental Politics, 2006, 15, 379-398.	5.4	30
20	A political economy of niche-building: Neoliberal-developmental encounters in photovoltaic electrification in Kenya. Energy Research and Social Science, 2018, 44, 6-16.	6.4	25
21	Structured Collaboration Across a Transformative Knowledge Network—Learning Across Disciplines, Cultures and Contexts?. Sustainability, 2020, 12, 2499.	3.2	20
22	Sustainable energy for all or sustainable energy for men? Gender and the construction of identity within climate technology entrepreneurship in Kenya. Progress in Development Studies, 2017, 17, 148-172.	1.7	17
23	Transforming Access to Clean Energy Technologies in the Global South: Learning from Lighting Africa in Kenya. Energies, 2021, 14, 4362.	3.1	12
24	Two cultures and tragedy of the commons. African Journal of Ecology, 2006, 44, 1-5.	0.9	11
25	Fire assisted pastoralism vs. sustainable forestry—the implications of missing markets for carbon in determining optimal land use in the wet—dry tropics of Australia. Journal of Environmental Management, 2005, 75, 1-9.	7.8	10