William F Lamb

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Countries with sustained greenhouse gas emissions reductions: an analysis of trends and progress by sector. Climate Policy, 2022, 22, 1-17.	2.6	67
2	Demand-side solutions to climate change mitigation consistent with high levels of well-being. Nature Climate Change, 2022, 12, 36-46.	8.1	133
3	Reviewing the scope and thematic focus of 100 000 publications on energy consumption, services and social aspects of climate change: a big data approach to demand-side mitigation [*] . Environmental Research Letters, 2021, 16, 033001.	2.2	34
4	A review of trends and drivers of greenhouse gas emissions by sector from 1990 to 2018. Environmental Research Letters, 2021, 16, 073005.	2.2	421
5	Socio-economic conditions for satisfying human needs at low energy use: An international analysis of social provisioning. Global Environmental Change, 2021, 69, 102287.	3.6	82
6	A corridors and power-oriented perspective on energy-service demand and needs satisfaction. Sustainability: Science, Practice, and Policy, 2021, 17, 162-172.	1.1	5
7	Coal transitions—part 1: a systematic map and review of case study learnings from regional, national, and local coal phase-out experiences. Environmental Research Letters, 2021, 16, 113003.	2.2	40
8	A comprehensive and synthetic dataset for global, regional, and national greenhouse gas emissions by sector 1970–2018 with an extension to 2019. Earth System Science Data, 2021, 13, 5213-5252.	3.7	68
9	Four agendas for research and policy on emissions mitigation and well-being. Global Sustainability, 2020, 3, .	1.6	22
10	Understanding (and tackling) need satisfier escalation. Sustainability: Science, Practice, and Policy, 2020, 16, 309-325.	1.1	22
11	Climate change mitigation in cities: a systematic scoping of case studies. Environmental Research Letters, 2020, 15, 093008.	2.2	42
12	Understanding different perspectives on economic growth and climate policy. Wiley Interdisciplinary Reviews: Climate Change, 2020, 11, e677.	3.6	20
13	On the use of computerâ€assistance to facilitate systematic mapping. Campbell Systematic Reviews, 2020, 16, e1129.	1.2	12
14	Discourses of climate delay. Global Sustainability, 2020, 3, .	1.6	201
15	The political economy of national climate policy: Architectures of constraint and a typology of countries. Energy Research and Social Science, 2020, 64, 101429.	3.0	64
16	Your money or your life? The carbon-development paradox. Environmental Research Letters, 2020, 15, 044016.	2.2	52
17	What are the social outcomes of climate policies? A systematic map and review of the ex-post literature. Environmental Research Letters, 2020, 15, 113006.	2.2	44
18	Is the Paris Agreement effective? A systematic map of the evidence. Environmental Research Letters, 2020, 15, 083006	2.2	21

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19	Editorial: Evidence synthesis for accelerated learning on climate solutions. Campbell Systematic Reviews, 2020, 16, e1128.	1.2	4
20	Upscaling urban data science for global climate solutions. Global Sustainability, 2019, 2, .	1.6	73
21	Learning about urban climate solutions from case studies. Nature Climate Change, 2019, 9, 279-287.	8.1	105
22	Towards demand-side solutions for mitigating climate change. Nature Climate Change, 2018, 8, 260-263.	8.1	496
23	A good life for all within planetary boundaries. Nature Sustainability, 2018, 1, 88-95.	11.5	883
24	The literature landscape on 1.5 °C climate change and cities. Current Opinion in Environmental Sustainability, 2018, 30, 26-34.	3.1	30
25	Don't deploy negative emissions technologies without ethical analysis. Nature, 2018, 561, 303-305.	13.7	61
26	Negative emissions—Part 3: Innovation and upscaling. Environmental Research Letters, 2018, 13, 063003.	2.2	224
27	Negative emissions—Part 1: Research landscape and synthesis. Environmental Research Letters, 2018, 13, 063001.	2.2	498
28	Negative emissions—Part 2: Costs, potentials and side effects. Environmental Research Letters, 2018, 13, 063002.	2.2	823
29	Targeted policies can compensate most of the increased sustainability risks in 1.5 °C mitigation scenarios. Environmental Research Letters, 2018, 13, 064038.	2.2	48
30	Learning about climate change solutions in the IPCC and beyond. Environmental Science and Policy, 2017, 77, 252-259.	2.4	113
31	Fast growing research on negative emissions. Environmental Research Letters, 2017, 12, 035007.	2.2	114
32	Human wellâ€being and climate change mitigation. Wiley Interdisciplinary Reviews: Climate Change, 2017, 8, e485.	3.6	92
33	Which countries avoid carbon-intensive development?. Journal of Cleaner Production, 2016, 131, 523-533.	4.6	17
34	Human development in a climate-constrained world: What the past says about the future. Global Environmental Change, 2015, 33, 14-22.	3.6	57
35	Transitions in pathways of human development and carbon emissions. Environmental Research Letters, 2014, 9, 014011.	2.2	109