

Simon Dietz

List of Publications by Year in descending order

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52
papers

2,552
citations

304743

22
h-index

276875

41
g-index

56
all docs

56
docs citations

56
times ranked

1918
citing authors

#	ARTICLE	IF	CITATIONS
1	Weak and strong sustainability in the SEEA: Concepts and measurement. <i>Ecological Economics</i> , 2007, 61, 617-626.	5.7	322
2	“Climate value at risk”™ of global financial assets. <i>Nature Climate Change</i> , 2016, 6, 676-679.	18.8	322
3	Endogenous Growth, Convexity of Damage and Climate Risk: How Nordhaus' Framework Supports Deep Cuts in Carbon Emissions. <i>Economic Journal</i> , 2015, 125, 574-620.	3.6	250
4	Economic growth, biodiversity loss and conservation effort. <i>Journal of Environmental Management</i> , 2003, 68, 23-35.	7.8	140
5	Corruption, the resource curse and genuine saving. <i>Environment and Development Economics</i> , 2007, 12, 33-53.	1.5	125
6	Scientific Ambiguity and Climate Policy. <i>Environmental and Resource Economics</i> , 2013, 55, 21-46.	3.2	120
7	Cumulative carbon emissions and economic policy: In search of general principles. <i>Journal of Environmental Economics and Management</i> , 2019, 96, 108-129.	4.7	113
8	Why Economic Analysis Supports Strong Action on Climate Change: A Response to the Stern Review's Critics. <i>Review of Environmental Economics and Policy</i> , 2008, 2, 94-113.	7.0	98
9	High impact, low probability? An empirical analysis of risk in the economics of climate change. <i>Climatic Change</i> , 2011, 108, 519-541.	3.6	80
10	Economic impacts of tipping points in the climate system. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, .	7.1	78
11	The climate beta. <i>Journal of Environmental Economics and Management</i> , 2018, 87, 258-274.	4.7	76
12	Some economics of “dangerous”™ climate change: Reflections on the Stern Review. <i>Global Environmental Change</i> , 2007, 17, 311-325.	7.8	63
13	Adaptation to climate change and economic growth in developing countries. <i>Environment and Development Economics</i> , 2015, 20, 380-406.	1.5	55
14	Climate policy under sustainable discounted utilitarianism. <i>Journal of Environmental Economics and Management</i> , 2012, 63, 321-335.	4.7	52
15	Benefit–cost analysis of non-marginal climate and energy projects. <i>Energy Economics</i> , 2013, 40, 61-71.	12.1	50
16	Domestic politics and the formation of international environmental agreements. <i>Journal of Environmental Economics and Management</i> , 2017, 81, 115-131.	4.7	48
17	Vulnerability to Weather Disasters: the Choice of Coping Strategies in Rural Uganda. <i>Ecology and Society</i> , 2013, 18, .	2.3	44
18	An assessment of climate action by high-carbon global corporations. <i>Nature Climate Change</i> , 2018, 8, 1072-1075.	18.8	41

#	ARTICLE	IF	CITATIONS
19	Siblings, Not Triplets: Social Preferences for Risk, Inequality and Time in Discounting Climate Change. Economics, 2009, 3, .	0.6	39
20	Are Economists Getting Climate Dynamics Right and Does It Matter?. Journal of the Association of Environmental and Resource Economists, 2021, 8, 895-921.	1.5	34
21	Global Economic Growth and Agricultural Land Conversion under Uncertain Productivity Improvements in Agriculture. American Journal of Agricultural Economics, 2018, 100, 545-569.	4.3	33
22	GLOBAL POPULATION GROWTH, TECHNOLOGY, AND MALTHUSIAN CONSTRAINTS: A QUANTITATIVE GROWTH THEORETIC PERSPECTIVE. International Economic Review, 2017, 58, 973-1006.	1.3	26
23	Environmental prices, uncertainty, and learning. Oxford Review of Economic Policy, 2010, 26, 270-284.	1.9	25
24	Tall tales and fat tails: the science and economics of extreme warming. Climatic Change, 2015, 132, 127-141.	3.6	23
25	The Economics of 1.5°C Climate Change. Annual Review of Environment and Resources, 2018, 43, 455-480.	13.4	23
26	How ambitious are oil and gas companies' climate goals?. Science, 2021, 374, 405-408.	12.6	23
27	Genuine savings: a critical analysis of its policy-guiding value. International Journal of Environment and Sustainable Development, 2004, 3, 276.	0.3	20
28	Endogenous Growth, Convexity of Damages and Climate Risk: How Nordhaus' Framework Supports Deep Cuts in Carbon Emissions. SSRN Electronic Journal, 0, , .	0.4	19
29	New Frontiers in the Economics of Climate Change. Environmental and Resource Economics, 2009, 43, 295-306.	3.2	16
30	Economics, Ethics and Climate Change. SSRN Electronic Journal, 2007, , .	0.4	14
31	Public perceptions of equity in environmental policy: Traffic emissions policy in an english urban area. Local Environment, 2005, 10, 445-459.	2.4	12
32	The Treatment of Risk and Uncertainty in the US Social Cost of Carbon for Regulatory Impact Analysis. Economics, 2012, 6, .	0.6	12
33	The risk of climate ruin. Climatic Change, 2017, 140, 109-118.	3.6	10
34	Chapter 19. Economics, Ethics and Climate Change. , 0, , 365-387.		9
35	Siblings, Not Triplets: Social Preferences for Risk, Inequality and Time in Discounting Climate Change. SSRN Electronic Journal, 2009, , .	0.4	9
36	The endowment effect, discounting and the environment. Journal of Environmental Economics and Management, 2019, 97, 67-91.	4.7	9

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37	Ambiguity and Insurance: Capital Requirements and Premiums. <i>Journal of Risk and Insurance</i> , 2019, 86, 213-235.	1.6	9
38	Strategic Appraisal of Environmental Risks: A Contrast Between the United Kingdom's Stern Review on the Economics of Climate Change and its Committee on Radioactive Waste Management. <i>Risk Analysis</i> , 2011, 31, 129-142.	2.7	7
39	Weighing the Costs and Benefits of Climate Change to Our Children. <i>Future of Children</i> , 2016, 26, 133-155.	1.0	6
40	Climate Change Mitigation as Catastrophic Risk Management. <i>Environment</i> , 2014, 56, 28-36.	1.4	5
41	The Treatment of Risk and Uncertainty in the Us Social Cost of Carbon for Regulatory Impact Analysis. <i>SSRN Electronic Journal</i> , 2011, , .	0.4	4
42	Environmental Prices, Uncertainty and Learning. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
43	Economics and the governance of sustainable development. , 2009, , 259-282.		2
44	Spaces for Agreement: A Theory of Time-Stochastic Dominance and an Application to Climate Change. <i>Journal of the Association of Environmental and Resource Economists</i> , 2016, 3, 85-130.	1.5	2
45	From Efficiency to Justice: Utility as the Informational Basis of Climate Strategies, and Some Alternatives. , 2011, , .		2
46	The Equity-Efficiency Trade-Off in Environmental Policy: Evidence from Stated Preferences. <i>SSRN Electronic Journal</i> , 2009, , .	0.4	1
47	Recalculating the Social Cost of Carbon. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
48	Is There Space for Agreement on Climate Change? A Non-Parametric Approach to Policy Evaluation. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
49	Spaces for Agreement: A Theory of Time-Stochastic Dominance. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
50	Pricing ambiguity in catastrophe risk insurance. <i>GENEVA Risk and Insurance Review</i> , 2021, 46, 112-132.	0.8	1
51	Recent Advances in Environmental Economics. <i>Economic Journal</i> , 2004, 114, F161-F162.	3.6	0
52	Reply to Keen etÂal.: Dietz etÂal. modeling of climate tipping points is informative even if estimates are a probable lower bound. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, e2201191119.	7.1	0