

Derk A Loorbach

List of Publications by Year in descending order

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Version: 2024-02-01

70
papers

9,157
citations

94433
37
h-index

118850
62
g-index

73
all docs

73
docs citations

73
times ranked

5803
citing authors

#	ARTICLE	IF	CITATIONS
1	Transition Management for Sustainable Development: A Prescriptive, Complexity-Based Governance Framework. <i>Governance</i> , 2010, 23, 161-183.	2.0	1,092
2	Sustainability Transitions Research: Transforming Science and Practice for Societal Change. <i>Annual Review of Environment and Resources</i> , 2017, 42, 599-626.	13.4	723
3	Tipping Toward Sustainability: Emerging Pathways of Transformation. <i>Ambio</i> , 2011, 40, 762-780.	5.5	719
4	Transition management as a model for managing processes of co-evolution towards sustainable development. <i>International Journal of Sustainable Development and World Ecology</i> , 2007, 14, 78-91.	5.9	585
5	Urban Transition Labs: co-creating transformative action for sustainable cities. <i>Journal of Cleaner Production</i> , 2013, 50, 111-122.	9.3	547
6	The practice of transition management: Examples and lessons from four distinct cases. <i>Futures</i> , 2010, 42, 237-246.	2.5	521
7	Complexity and Transition Management. <i>Journal of Industrial Ecology</i> , 2009, 13, 184-196.	5.5	418
8	The future of sustainability science: a solutions-oriented research agenda. <i>Sustainability Science</i> , 2014, 9, 239-246.	4.9	371
9	Business transition management: exploring a new role for business in sustainability transitions. <i>Journal of Cleaner Production</i> , 2013, 45, 20-28.	9.3	286
10	Transition versus transformation: What's the difference?. <i>Environmental Innovation and Societal Transitions</i> , 2018, 27, 1-3.	5.5	248
11	The transition in Dutch water management. <i>Regional Environmental Change</i> , 2005, 5, 164-176.	2.9	244
12	Learning through evaluation – A tentative evaluative scheme for sustainability transition experiments. <i>Journal of Cleaner Production</i> , 2017, 169, 61-76.	9.3	222
13	Actors working the institutions in sustainability transitions: The case of Melbourne's stormwater management. <i>Global Environmental Change</i> , 2013, 23, 701-718.	7.8	219
14	The role of partnerships in “realising” urban sustainability in Rotterdam's City Ports Area, The Netherlands. <i>Journal of Cleaner Production</i> , 2014, 65, 406-417.	9.3	211
15	Governing societal transitions to sustainability. <i>International Journal of Sustainable Development</i> , 2012, 15, 19.	0.2	207
16	Actor roles in transition: Insights from sociological perspectives. <i>Environmental Innovation and Societal Transitions</i> , 2017, 24, 45-56.	5.5	181
17	Elucidating the changing roles of civil society in urban sustainability transitions. <i>Current Opinion in Environmental Sustainability</i> , 2016, 22, 41-50.	6.3	173
18	Transformative innovation and translocal diffusion. <i>Environmental Innovation and Societal Transitions</i> , 2020, 35, 251-260.	5.5	156

#	ARTICLE	IF	CITATIONS
19	Towards governing infrasystem transitions. Technological Forecasting and Social Change, 2010, 77, 1292-1301.	11.6	147
20	Assessing the Dutch Energy Transition Policy: How Does it Deal with Dilemmas of Managing Transitions?. Journal of Environmental Policy and Planning, 2007, 9, 315-331.	2.8	136
21	Co-Creation Dynamics in Urban Living Labs. Sustainability, 2018, 10, 1893.	3.2	118
22	Jointly Experimenting for Transformation? Shaping Real-World Laboratories by Comparing Them. Gaia, 2018, 27, 85-96.	0.7	117
23	“Planetary boundaries” exploring the challenges for global environmental governance. Current Opinion in Environmental Sustainability, 2012, 4, 80-87.	6.3	116
24	Discursive regime dynamics in the Dutch energy transition. Environmental Innovation and Societal Transitions, 2014, 13, 45-59.	5.5	90
25	Policy innovation in isolation?. Public Management Review, 2009, 11, 375-392.	4.9	89
26	Tales of transforming cities: Transformative climate governance capacities in New York City, U.S. and Rotterdam, Netherlands. Journal of Environmental Management, 2019, 231, 843-857.	7.8	89
27	Business strategies for transitions towards sustainable systems. Business Strategy and the Environment, 2010, 19, 133-146.	14.3	83
28	Sustainable urban transformation and sustainability transitions; conceptual framework and case study. Journal of Cleaner Production, 2016, 112, 2988-2999.	9.3	83
29	Transition Management: Taking Stock from Governance Experimentation. Journal of Corporate Citizenship, 2015, 2015, 48-66.	0.2	72
30	Steering transformations under climate change: capacities for transformative climate governance and the case of Rotterdam, the Netherlands. Regional Environmental Change, 2019, 19, 791-805.	2.9	70
31	Governance in the energy transition: Practice of transition management in the Netherlands. International Journal of Environmental Technology and Management, 2008, 9, 294.	0.2	61
32	Introduction to the special section: Infrastructures and transitions. Technological Forecasting and Social Change, 2010, 77, 1195-1202.	11.6	59
33	Governing and accelerating transformative entrepreneurship: exploring the potential for small business innovation on urban sustainability transitions. Current Opinion in Environmental Sustainability, 2016, 22, 26-32.	6.3	54
34	Capacities for urban transformations governance and the case of New York City. Cities, 2019, 94, 186-199.	5.6	50
35	Pathways of system transformation: Strategic agency to support regime change. Environmental Science and Policy, 2016, 66, 119-128.	4.9	47
36	Exploring the economic crisis from a transition management perspective. Environmental Innovation and Societal Transitions, 2013, 6, 35-46.	5.5	45

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37	See no evil, hear no evil: The democratic potential of transition management. Environmental Innovation and Societal Transitions, 2015, 15, 65-83.	5.5	38
38	Carbon Lock-Out: Leading the Fossil Port of Rotterdam into Transition. Sustainability, 2018, 10, 2558.	3.2	38
39	The Challenge of Sustainable Urban Development and Transforming Cities. Theory and Practice of Urban Sustainability Transitions, 2016, , 3-12.	1.9	37
40	An actionable understanding of societal transitions: the X-curve framework. Sustainability Science, 2022, 17, 1009-1021.	4.9	37
41	The Waste-Resource Paradox: Practical dilemmas and societal implications in the transition to a circular economy. Journal of Cleaner Production, 2021, 303, 126831.	9.3	34
42	A Transition Research Perspective on Governance for Sustainability. , 2011, , 73-89.		33
43	The economic crisis as a game changer? Exploring the role of social construction in sustainability transitions. Ecology and Society, 2016, 21, .	2.3	32
44	Transition without Conflict? Renewable Energy Initiatives in the Dutch Energy Transition. Sustainability, 2018, 10, 1721.	3.2	26
45	Governing Transitions in Cities: Fostering Alternative Ideas, Practices, and Social Relations Through Transition Management. Theory and Practice of Urban Sustainability Transitions, 2016, , 13-32.	1.9	26
46	Exploring a transition in Dutch healthcare. Journal of Health Organization and Management, 2018, 32, 875-890.	1.3	25
47	The diffusion of circular services: Transforming the Dutch catering sector. Journal of Cleaner Production, 2020, 267, 121906.	9.3	23
48	Corporate and entrepreneurial contributions to sustainability transitions. Business Strategy and the Environment, 2020, 29, 1617-1618.	14.3	18
49	Leading from the Niche: Insights from a Strategic Dialogue of Renewable Energy Cooperatives in The Netherlands. Sustainability, 2018, 10, 4106.	3.2	17
50	When top-down meets bottom-up: Is there a collaborative business model for local energy storage?. Energy Research and Social Science, 2020, 69, 101606.	6.4	16
51	Outliers or Frontrunners? Exploring the (Self-) Governance of Community- Owned Sustainable Energy in Scotland and the Netherlands. Lecture Notes in Energy, 2013, , 101-116.	0.3	15
52	Managing entrepreneurial and corporate contributions to sustainability transitions. Business Strategy and the Environment, 2023, 32, 891-902.	14.3	14
53	Introductory editorial. International Journal of Sustainable Development, 2012, 15, 1.	0.2	12
54	Transition governance for just, sustainable urban mobility: An experimental approach from Rotterdam, the Netherlands. Journal of Urban Mobility, 2021, 1, 100009.	2.6	10

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55	Strategic transparency between food chain and society: cultural perspective images on the future of farmed salmon. Production Planning and Control, 2006, 17, 624-632.	8.8	6
56	Concluding editorial: Sustainability transitions and their governance: lessons and next-step challenges. International Journal of Sustainable Development, 2012, 15, 173.	0.2	6
57	Transformative Business Models for Sustainability Transitions. CSR, Sustainability, Ethics & Governance, 2018, , 19-39.	0.3	6
58	Entering, enduring and exiting: the durability of shared mobility arrangements and habits. Mobilities, 2022, 17, 484-500.	3.8	6
59	Addressing perinatal health inequities in Dutch municipalities: Protocol for the Healthy Pregnancy 4 All-3 programme. Health Policy, 2021, 125, 385-392.	3.0	5
60	Disrupting the status quo: a sustainability transitions analysis of the fashion system. Sustainability: Science, Practice, and Policy, 2022, 18, 231-246.	1.9	5
61	Transforming Climate Governance? Why Climate Governance Is Failing and What to Do About It. Palgrave Studies in Environmental Transformation, Transition and Accountability, 2020, , 431-445.	2.0	4
62	Exploring the interplay between technological decline and deinstitutionalisation in sustainability transitions. Technological Forecasting and Social Change, 2022, 180, 121703.	11.6	4
63	Developing Transformative and Orchestrating Capacities for Climate Governance Experimentation in Rotterdam. , 0, , 123-144.		3
64	Design-Enabled Participatory City Making. , 2018, , .		3
65	Social Obstetrics as Niche-Development in Addressing Health Inequities. Sustainability, 2021, 13, 12814.	3.2	3
66	How to Save a Million Species? Transformative Governance through Prioritization. , 2022, , 67-90.		3
67	Infrastructures in transition role and response of infrastructures in societal transitions. , 2008, , .		2
68	Managing Transitions to Sustainable Provision of Global Public Goods. , 2014, , 233-261.		0
69	Transforming Urban Water Governance in Rotterdam, the Netherlands. Palgrave Studies in Environmental Transformation, Transition and Accountability, 2020, , 163-204.	2.0	0
70	Capacities for Transformative Climate Governance in New York City. Palgrave Studies in Environmental Transformation, Transition and Accountability, 2020, , 205-240.	2.0	0