

Frank Aa Boons

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

6,418
citations

236925

25
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182427

51
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66
all docs

66
docs citations

66
times ranked

4891
citing authors

#	ARTICLE	IF	CITATIONS
1	From responsible to responsive innovation: A systemic and historically sensitive approach to innovation processes. <i>Technological Forecasting and Social Change</i> , 2022, 174, 121231.	11.6	6
2	Building back normal? An investigation of practice changes in the charitable and on-the-go food provision sectors through COVID-19. <i>Sustainability: Science, Practice, and Policy</i> , 2022, 18, 410-427.	1.9	5
3	Diversifying deep transitions: Accounting for socio-economic directionality. <i>Environmental Innovation and Societal Transitions</i> , 2022, 44, 110-124.	5.5	5
4	Disrupting transitions: Qualitatively modelling the impact of Covid-19 on UK food and mobility provision. <i>Environmental Innovation and Societal Transitions</i> , 2021, 40, 1-19.	5.5	12
5	An investigation of academic perspectives on the "circular economy"™ using text mining and a Delphi study. <i>Journal of Cleaner Production</i> , 2021, 319, 128574.	9.3	13
6	Unpacking food to go: Packaging and food waste of on the go provisioning practices in the UK. <i>Geoforum</i> , 2021, 126, 115-125.	2.5	5
7	From Business Models to Modes of Provision: Framing Sustainable Consumption and Production. , 2021, , 17-33.		0
8	An agenda for sustainability transitions research: State of the art and future directions. <i>Environmental Innovation and Societal Transitions</i> , 2019, 31, 1-32.	5.5	1,305
9	Whose story is it anyway? Automatic extraction of accounts from news articles. <i>Information Processing and Management</i> , 2019, 56, 1837-1848.	8.6	27
10	An introduction: mapping the field(s) of sustainable innovation. , 2019, , 1-25.		2
11	Sustainable business model experimentation by understanding ecologies of business models. <i>Journal of Cleaner Production</i> , 2019, 208, 1498-1512.	9.3	186
12	Studying the Evolution of the "Circular Economy"™ Concept Using Topic Modelling. <i>Lecture Notes in Computer Science</i> , 2019, , 259-270.	1.3	3
13	Towards a sharing economy " Innovating ecologies of business models. <i>Technological Forecasting and Social Change</i> , 2018, 137, 40-52.	11.6	62
14	Durable policy facilitation of Sustainable Industrial Parks in China: A perspective of co-evolution of policy processes. <i>Journal of Cleaner Production</i> , 2018, 192, 179-190.	9.3	12
15	Policy durability of Circular Economy in China: A process analysis of policy translation. <i>Resources, Conservation and Recycling</i> , 2017, 117, 12-24.	10.8	45
16	Industrial Symbiosis Dynamics and the Problem of Equivalence: Proposal for a Comparative Framework. <i>Journal of Industrial Ecology</i> , 2017, 21, 938-952.	5.5	121
17	"Field evolution as a social process. Dutch chemical industry and environmental impact, 1990-2012". <i>Proceedings - Academy of Management</i> , 2016, 2016, 16019.	0.1	0
18	The Emergence of Collaborations. <i>Journal of Public Administration Research and Theory</i> , 2016, 26, 613-630.	3.3	38

#	ARTICLE	IF	CITATIONS
19	Sustainable Business Models: Towards Meaningful Organizations and Organizing. Proceedings - Academy of Management, 2016, 2016, 11377.	0.1	3
20	Assessing Systems Integration: A Conceptual Framework and a Method. Systems Research and Behavioral Science, 2015, 32, 106-123.	1.6	7
21	Comparing industrial symbiosis in Europe: towards a conceptual framework and research methodology. , 2015, , .		9
22	Boundaries in action: a framework to analyse boundary actions in multifunctional land-use developments. Environment and Planning C: Urban Analytics and City Science, 2015, 33, 1005-1023.	1.5	22
23	Boundaries in action: a framework to analyse boundary actions in multifunctional land-use developments. Environment and Planning C: Urban Analytics and City Science, 2015, .	1.5	1
24	A Process Perspective on Industrial Symbiosis. Journal of Industrial Ecology, 2014, 18, 341-355.	5.5	74
25	Toward a research agenda for policy intervention and facilitation to enhance industrial symbiosis based on a comprehensive literature review. Journal of Cleaner Production, 2014, 67, 14-25.	9.3	140
26	How to achieve optimal and sustainable use of the subsurface for Aquifer Thermal Energy Storage. Energy Policy, 2014, 66, 104-114.	8.8	70
27	Sustainable innovation, business models and economic performance: an overview. Journal of Cleaner Production, 2013, 45, 1-8.	9.3	758
28	Organizing Within Dynamic Ecosystems. Organization and Environment, 2013, 26, 281-297.	4.3	20
29	Business models for sustainable innovation: state-of-the-art and steps towards a research agenda. Journal of Cleaner Production, 2013, 45, 9-19.	9.3	1,557
30	National contexts matter: The co-evolution of sustainability standards in global value chains. Ecological Economics, 2012, 83, 197-209.	5.7	134
31	Collaborative Problem Solving in a Complex Governance System: Amsterdam Airport Schiphol and the Challenge to Break Path Dependency. Systems Research and Behavioral Science, 2012, 29, 116-130.	1.6	19
32	Levels of Institutional Capacity and Actor Expectations about Industrial Symbiosis. Journal of Industrial Ecology, 2012, 16, 61-69.	5.5	73
33	Industrial Ecology: Business Management in a Material World. , 2011, , .		4
34	â€œDoes the concept of a green economy a useful way of framing policy discussions and policymaking to promote sustainable development?â€ Natural Resources Forum, 2011, 35, 63-72.	3.6	7
35	The dynamics of industrial symbiosis: a proposal for a conceptual framework based upon a comprehensive literature review. Journal of Cleaner Production, 2011, 19, 905-911.	9.3	204
36	Transition through subsystem innovation? The case of traffic management. Technological Forecasting and Social Change, 2010, 77, 1249-1259.	11.6	22

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37	Constructing sustainable palm oil: how actors define sustainability. <i>Journal of Cleaner Production</i> , 2010, 18, 1686-1695.	9.3	76
38	Governance of sustainability at airports: Moving beyond the debate between growth and noise. <i>Natural Resources Forum</i> , 2010, 34, 303-313.	3.6	18
39	Assessing the relationship between economic and ecological performance: Distinguishing system levels and the role of innovation. <i>Ecological Economics</i> , 2009, 68, 1908-1914.	5.7	98
40	Introducing the Social Embeddedness of Industrial Ecology. , 2009, , .		4
41	Ecology in the Social Sciences: An Overview. , 2009, , .		1
42	History's Lessons:. <i>Journal of Industrial Ecology</i> , 2008, 12, 148-158.	5.5	15
43	The introduction and dissemination of the industrial symbiosis projects in the Rotterdam Harbour and Industry Complex. <i>International Journal of Environmental Technology and Management</i> , 2007, 7, 551.	0.2	30
44	Product Policy as an Instrument for Water Quality Management. <i>Water Resources Management</i> , 2005, 19, 187-198.	3.9	2
45	Sustainable enterprise in clusters of innovation: new directions in corporate sustainability research and practice. , 2005, , .		4
46	An industrial ecology project in practice: exploring the boundaries of decision-making levels in regional industrial systems. <i>Journal of Cleaner Production</i> , 2004, 12, 1073-1085.	9.3	168
47	Connecting levels: a systems view on stakeholder dialogue for sustainability. <i>Progress in Industrial Ecology</i> , 2004, 1, 385.	0.2	13
48	Eco-industrial parks: stimulating sustainable development in mixed industrial parks. <i>Technovation</i> , 2002, 22, 471-484.	7.8	158
49	Mapping the green product development field: engineering, policy and business perspectives. <i>Journal of Cleaner Production</i> , 2002, 10, 409-425.	9.3	471
50	Greening products: a framework for product chain management. <i>Journal of Cleaner Production</i> , 2002, 10, 495-505.	9.3	59
51	Stretching the boundary: the possibilities of flexibility as an organizational capability in industrial ecology. <i>Business Strategy and the Environment</i> , 2001, 10, 115-124.	14.3	79
52	Organizations Coping with Their Natural Environment. <i>International Studies of Management and Organization</i> , 2000, 30, 7-17.	0.6	21
53	Inventing the intervention: how organizations deal with alternative approaches to eco-management. <i>Eco-Management and Auditing</i> , 2000, 7, 67-73.	0.5	1
54	Industrial Ecology as a Cultural Phenomenon: On Objectivity as a Normative Position. <i>Journal of Industrial Ecology</i> , 2000, 4, 49-54.	5.5	64

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55	Trajectories of Greening. <i>International Studies of Management and Organization</i> , 2000, 30, 18-40.	0.6	4
56	Caught in the web: the dual nature of networks and its consequences. <i>Business Strategy and the Environment</i> , 1998, 7, 204-212.	14.3	34
57	Product-oriented environmental policy and networks: Ecological aspects of economic internationalisation. <i>Environmental Politics</i> , 1992, 1, 84-105.	5.4	3
58	Managing boundaries over time in integrative planning processes. A process analysis of boundary work in two cases of multifunctional land use. <i>Journal of Environmental Planning and Management</i> , 0, , 1-26.	4.5	1