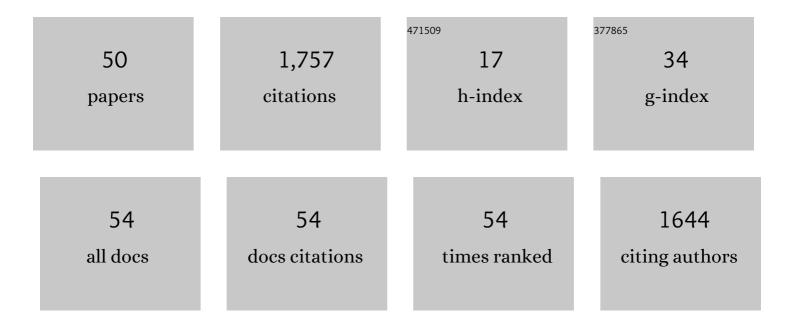
## Totti Könnölä

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4230029/publications.pdf Version: 2024-02-01



Τοττι Κῶσννῶσι ῶσ

#	Article	IF	CITATIONS
1	Diversity of eco-innovations: Reflections from selected case studies. Journal of Cleaner Production, 2010, 18, 1073-1083.	9.3	675
2	Policy Strategies to Promote Ecoâ€Innovation. Journal of Industrial Ecology, 2010, 14, 541-557.	5.5	137
3	On concepts and methods in horizon scanning: Lessons from initiating policy dialogues on emerging issues. Science and Public Policy, 2012, 39, 208-221.	2.4	110
4	Diversity in foresight: Insights from the fostering of innovation ideas. Technological Forecasting and Social Change, 2007, 74, 608-626.	11.6	88
5	Eco-Innovation., 2009,,.		82
6	Really changing the course: the limitations of environmental management systems for innovation. Business Strategy and the Environment, 2007, 16, 525-537.	14.3	77
7	RESOURCES, CAPABILITIES AND COMPETENCES FOR ECO-INNOVATION. Technological and Economic Development of Economy, 2016, 22, 274-292.	4.6	66
8	Facing the future: Scanning, synthesizing and sense-making in horizon scanning. Science and Public Policy, 2012, 39, 222-231.	2.4	55
9	Prospective voluntary agreements for escaping techno-institutional lock-in. Ecological Economics, 2006, 57, 239-252.	5.7	39
10	Wiring up multiple layers of innovation ecosystems: Contemplations from Personal Health Systems Foresight. Technological Forecasting and Social Change, 2017, 115, 278-288.	11.6	34
11	Responsiveness in foresight management: reflections from the Finnish food and drink industry. International Journal of Foresight and Innovation Policy, 2004, 1, 70.	0.2	30
12	Foresight tackling societal challenges: Impacts and implications on policy-making. Futures, 2011, 43, 252-264.	2.5	30
13	Tailoring Foresight to field specificities. Futures, 2011, 43, 232-242.	2.5	29
14	Foresight within ERA-NETs: Experiences from the preparation of an international research program. Technological Forecasting and Social Change, 2008, 75, 483-495.	11.6	26
15	Coping with a fast-changing world: Towards new systems of future-oriented technology analysis. Science and Public Policy, 2012, 39, 153-165.	2.4	26
16	What is eco-innovation?. , 2009, , 6-27.		26
17	Management of foresight portfolio: analysis of modular foresight projects at contract research organisation1. Technology Analysis and Strategic Management, 2009, 21, 381-405.	3.5	24
18	Multi-layered foresight: Lessons from regional foresight in Chile. Futures, 2015, 73, 100-111.	2.5	23

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#	Article	IF	CITATIONS
19	Global foresight: Lessons from a scenario and roadmapping exercise on manufacturing systems. Futures, 2014, 59, 27-38.	2.5	21
20	Toward prospective voluntary agreements: reflections from a hydrogen foresight project. Journal of Cleaner Production, 2007, 15, 259-265.	9.3	17
21	Foresight for European coordination: developing national priorities for the Forest-Based Sector Technology Platform. International Journal of Technology Management, 2011, 54, 438.	0.5	16
22	Embedding foresight in transnational research programming. Science and Public Policy, 2012, 39, 191-207.	2.4	15
23	Transformative governance of innovation ecosystems. Technological Forecasting and Social Change, 2021, 173, 121106.	11.6	15
24	Preparing for grand challenges: the role of future-oriented technology analysis in anticipating and shaping structural and systemic changes. Technology Analysis and Strategic Management, 2012, 24, 729-734.	3.5	11
25	Fostering entrepreneurial innovation ecosystems: lessons learned from the European Institute of Innovation and Technology. Innovation: the European Journal of Social Science Research, 2019, , 1-20.	1.6	10
26	Policy strategies to promote eco-innovation. , 2009, , 51-91.		10
27	Web 2.0 foresight for innovation policy: A case of strategic agenda setting in European innovation. Innovation: Management, Policy and Practice, 2012, 14, 446-466.	3.9	9
28	Evaluating foresight in transnational research programming. Technological Forecasting and Social Change, 2017, 115, 313-326.	11.6	7
29	Business Strategies and Capacities for Eco-Innovation. SSRN Electronic Journal, 0, , .	0.4	6
30	Barriers to eco-innovation. , 2009, , 28-50.		6
31	System Transition - Concepts and Framework for Analysing Nordic Energy System Research and Governance. SSRN Electronic Journal, 0, , .	0.4	6
32	Axes of balance in foresight – reflections from FinnSight 20151. Technology Analysis and Strategic Management, 2009, 21, 987-1001.	3.5	5
33	The Circular Economy. Green Energy and Technology, 2021, , .	0.6	4
34	Challenges and opportunities of a post-Kyoto mitigation regime: a survey of the European electricity sector. Mitigation and Adaptation Strategies for Global Change, 2008, 13, 863-885.	2.1	2
35	An empirical analysis of institutional barriers to European hydrogen RD&D cooperation. International Journal of Sustainable Development, 2008, 11, 74.	0.2	2
36	INFLUENCE OF DIGITAL PLATFORMS ON THE EUROPEAN INDUSTRY AND POLICY MAKING. MM Science Journal, 2017, 2017, 1869-1872.	0.4	2

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#	Article	IF	CITATIONS
37	EIT Digital: leveraging ecosystems for international entrepreneurial innovation. Innovation: the European Journal of Social Science Research, 2020, , 1-21.	1.6	1
38	Managerial and Public Policy Implications. Green Energy and Technology, 2021, , 167-181.	0.6	1
39	Governance of Energy System Transition: Theoretical Framework and Empirical Analysis in Europe. SSRN Electronic Journal, 0, , .	0.4	1
40	WEB 2.0 FORESIGHT FOR INNOVATION POLICY: A CASE OF STRATEGIC AGENDA SETTING IN EUROPEAN INNOVATION. Innovation: Management, Policy and Practice, 0, , 2461-2488.	3.9	1
41	An Empirical Analysis of Institutional Barriers to European Hydrogen RD&D Cooperation. SSRN Electronic Journal, 0, , .	0.4	1
42	On Foresight Design and Management: A Classification Framework for Foresight Exercises. , 2013, , 133-164.		0
43	Governance of energy system transition: theoretical framework and empirical analysis in Europe. International Journal of Transitions and Innovation Systems, 2013, 3, 50.	0.3	0
44	The Micro-level Approach to the Circular Economy. Green Energy and Technology, 2021, , 73-87.	0.6	0
45	At the Crossroad: The Circular Economy Within the Broader Picture. Green Energy and Technology, 2021, , 5-39.	0.6	0
46	Defining the CE: A Review of Definitions, Taxonomies and Classifications. Green Energy and Technology, 2021, , 41-71.	0.6	0
47	Drivers and Barriers to Circular Practices at the Micro-Level: Case Studies. Green Energy and Technology, 2021, , 109-166.	0.6	0
48	Drivers and Barriers to the CE: A Micro-/Meso-Level Analysis. Green Energy and Technology, 2021, , 89-108.	0.6	0
49	System Transition Concepts and Framework for Analysing Energy System Research and Governance. SSRN Electronic Journal, O, , .	0.4	0
50	Developing National Priorities for the Forest-Based Sector Technology Platform. Foresight and STI Governance, 2010, 4, 44-57.	1.8	0