

# Ozcan Saritas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2990294/publications.pdf>

Version: 2024-02-01

68  
papers

1,484  
citations

361413

20  
h-index

361022

35  
g-index

75  
all docs

75  
docs citations

75  
times ranked

1294  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Big Picture – trends, drivers, wild cards, discontinuities and weak signals. <i>Futures</i> , 2011, 43, 292-312.	2.5	141
2	On concepts and methods in horizon scanning: Lessons from initiating policy dialogues on emerging issues. <i>Science and Public Policy</i> , 2012, 39, 208-221.	2.4	110
3	Using scenarios for roadmapping: The case of clean production. <i>Technological Forecasting and Social Change</i> , 2010, 77, 1061-1075.	11.6	109
4	Systemic analysis of UK foresight results. <i>Technological Forecasting and Social Change</i> , 2004, 71, 27-65.	11.6	102
5	Future-oriented technology analysis: Its potential to address disruptive transformations. <i>Technological Forecasting and Social Change</i> , 2013, 80, 379-385.	11.6	68
6	Mapping issues and envisaging futures: An evolutionary scenario approach. <i>Technological Forecasting and Social Change</i> , 2012, 79, 509-529.	11.6	58
7	Vision 2023: Turkey's national Technology Foresight Program: A contextualist analysis and discussion. <i>Technological Forecasting and Social Change</i> , 2007, 74, 1374-1393.	11.6	46
8	Global water trends and future scenarios for sustainable development: The case of Russia. <i>Journal of Cleaner Production</i> , 2018, 170, 867-879.	9.3	46
9	The evolution of the use of Foresight methods: a scientometric analysis of global FTA research output. <i>Scientometrics</i> , 2015, 105, 497-508.	3.0	36
10	Foresight for Science, Technology and Innovation. , 2016, , .		36
11	Ready for the future? Universities' capabilities to strategically manage their intellectual capital. <i>Foresight</i> , 2011, 13, 31-48.	2.1	35
12	Wiring up multiple layers of innovation ecosystems: Contemplations from Personal Health Systems Foresight. <i>Technological Forecasting and Social Change</i> , 2017, 115, 278-288.	11.6	34
13	The depth of the horizon: searching, scanning and widening horizons. <i>Foresight</i> , 2012, 14, 530-545.	2.1	32
14	A methodology for technology trend monitoring: the case of semantic technologies. <i>Scientometrics</i> , 2016, 108, 1013-1041.	3.0	32
15	Changing characteristics of warfare and the future of Military R&D. <i>Technological Forecasting and Social Change</i> , 2017, 116, 151-161.	11.6	29
16	Foresight for science parks: the case of Ankara University. <i>Technology Analysis and Strategic Management</i> , 2012, 24, 1071-1085.	3.5	28
17	Systemic Foresight Methodology. , 2013, , 83-117.		28
18	Reducing the democratic deficit in institutional foresight programmes: A case for critical systems thinking in nanotechnology. <i>Technological Forecasting and Social Change</i> , 2009, 76, 1208-1221.	11.6	27

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19	Science and technology foresight baker's dozen: a pocket primer of comparative and combined foresight methods. <i>Foresight</i> , 2011, 13, 79-96.	2.1	27
20	Future of sustainable military operations under emerging energy and security considerations. <i>Technological Forecasting and Social Change</i> , 2016, 102, 331-343.	11.6	27
21	Incorporating network perspectives in foresight: a methodological proposal. <i>Foresight</i> , 2009, 11, 21-41.	2.1	25
22	Trend monitoring for linking science and strategy. <i>Scientometrics</i> , 2017, 111, 2059-2075.	3.0	24
23	Water resources – an analysis of trends, weak signals and wild cards with implications for Russia. <i>Foresight</i> , 2017, 19, 152-173.	2.1	23
24	A dying industry – or not? The future of the European textiles and clothing industry. <i>Foresight</i> , 2004, 6, 313-322.	2.1	22
25	A Transition Management Roadmap for Fuel Cell Electric Vehicles (FCEVs). <i>Journal of the Knowledge Economy</i> , 2019, 10, 1183-1203.	4.4	22
26	A systems approach to policy analysis and development planning. <i>Technological Forecasting and Social Change</i> , 2005, 72, 886-911.	11.6	21
27	Global challenges and trends in agriculture: impacts on Russia and possible strategies for adaptation. <i>Foresight</i> , 2017, 19, 218-250.	2.1	21
28	FTA and equity: New approaches to governance. <i>Futures</i> , 2011, 43, 279-291.	2.5	19
29	Evolution of connected health: a network perspective. <i>Scientometrics</i> , 2017, 112, 1419-1438.	3.0	19
30	Personal Health Systems Technologies: Critical Issues in Service Innovation and Diffusion. <i>Technology Innovation Management Review</i> , 2015, 5, 46-57.	1.4	18
31	Towards Innovation Foresight: Two empirical case studies on future TV experiences for/by users. <i>Futures</i> , 2014, 59, 39-49.	2.5	17
32	A dynamic and adaptive scenario approach for formulating science & technology policy. <i>Foresight</i> , 2017, 19, 473-490.	2.1	17
33	Ignorance and uncertainty: influences on future-oriented technology analysis. <i>Technology Analysis and Strategic Management</i> , 2012, 24, 753-767.	3.5	15
34	Strategies for emerging research and innovation futures. <i>Foresight</i> , 2016, 18, 253-275.	2.1	15
35	Broken promises and/or techno dreams? The future of health and social services in Europe. <i>Foresight</i> , 2004, 6, 281-291.	2.1	14
36	The evolution of Foresight: What evidence is there in scientific publications?. <i>Futures</i> , 2022, 137, 102916.	2.5	14

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37	Big data augmented business trend identification: the case of mobile commerce. <i>Scientometrics</i> , 2021, 126, 1553-1579.	3.0	13
38	Scan4Light: a Searchlight function horizon scanning and trend monitoring project. <i>Foresight</i> , 2012, 14, 489-510.	2.1	12
39	A comprehensive review of Turkish technology foresight project. <i>Foresight</i> , 2009, 11, 21-42.	2.1	11
40	Future research avenues at the nexus of circular economy and digitalization. <i>International Journal of Productivity and Performance Management</i> , 2022, ahead-of-print, .	3.7	11
41	SPIEF 2014: technology, energy and Russia's future development agenda. <i>Foresight</i> , 2015, 17, 233-239.	2.1	8
42	A nanotechnology roadmapping study for the Turkish defense industry. <i>Foresight</i> , 2017, 19, 354-375.	2.1	8
43	An evolutionary analysis of the innovation policy domain: Is there a paradigm shift?. <i>Scientometrics</i> , 2019, 118, 823-847.	3.0	7
44	Reinventing product-service systems: the case of Singapore. <i>Foresight</i> , 2019, 21, 332-361.	2.1	7
45	Russia's Water Resources 2030: Plausible Scenarios. <i>SSRN Electronic Journal</i> , 0, , .	0.4	7
46	Defense 4.0: Internet of Things in Military. <i>Science, Technology and Innovation Studies</i> , 2019, , 303-320.	0.2	6
47	Tech Mining for Emerging STI Trends Through Dynamic Term Clustering and Semantic Analysis: The Case of Photonics. <i>Innovation, Technology and Knowledge Management</i> , 2016, , 341-360.	0.8	4
48	What Do Emerging Technologies Mean for Economic Development?. <i>Science, Technology and Innovation Studies</i> , 2019, , 1-10.	0.2	3
49	IdeaChain: a conceptual proposal for blockchain-based STI policy development. <i>Foresight</i> , 2020, 22, 189-204.	2.1	2
50	Weak Signals on the Future of Mobile Commerce in Russia. <i>SSRN Electronic Journal</i> , 0, , .	0.4	2
51	Towards a systemic foresight methodology (SFM). <i>Foresight</i> , 2010, 12, .	2.1	2
52	Impacts and implications of future-oriented technology analysis for policy and decision making. <i>Technology Analysis and Strategic Management</i> , 2009, 21, 915-916.	3.5	1
53	Integration of Trend Monitoring into STI Policy. , 2016, , 11-32.		1
54	Emerging Technologies, Trends and Wild Cards in Human Enhancement. <i>Science, Technology and Innovation Studies</i> , 2019, , 243-259.	0.2	1

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55	New Materials: The Case of Carbon Fibres. Science, Technology and Innovation Studies, 2019, , 13-47.	0.2	1
56	The Role of Wild Cards Analysis in Foresight Studies: The Case of Russia. SSRN Electronic Journal, 0, , .	0.4	1
57	Seeing the Invisible and Making Sense of It. Scanning, Networks and Scenario Analysis. Foresight and STI Governance, 2011, 5, 58-69.	1.8	1
58	Foresight for STI: What and Why. , 2016, , 9-20.		0
59	Initiation: Scoping and Managing ForSTI. , 2016, , 21-42.		0
60	Intelligence: Environmental and Horizon Scanning. , 2016, , 63-93.		0
61	Intelligence: Delphi. , 2016, , 95-124.		0
62	From Integration to Interpretation: Translating ForSTI into Strategies. , 2016, , 205-235.		0
63	Interaction: Participation and Recruitment. , 2016, , 43-62.		0
64	The Last and Next 10 Years of Foresight. SSRN Electronic Journal, 2017, , .	0.4	0
65	Water Treatment and Purification: Technological Responses to Grand Challenges. Science, Technology and Innovation Studies, 2019, , 177-204.	0.2	0
66	How to Stimulate Convergence and Emergence of Technologies?. Science, Technology and Innovation Studies, 2019, , 323-332.	0.2	0
67	New Editorâ€™s note. Foresight, 2009, 11, .	2.1	0
68	Personal health systems research--charting the European landscape. Studies in Health Technology and Informatics, 2014, 200, 179-81.	0.3	0