Stefan Kuhlmann

List of Publications by Year
in descending order

45 papers	3,645 citations	516710 16 h-index	434195 31 g-index
55 all docs	55 docs citations	55 times ranked	2509 citing authors

#	Article	IF	Citations
1	Functions of innovation systems: A new approach for analysing technological change. Technological Forecasting and Social Change, 2007, 74, 413-432.	11.6	1,810
2	The rise of systemic instruments in innovation policy. International Journal of Foresight and Innovation Policy, 2004, 1, 4.	0.2	431
3	Future governance of innovation policy in Europe â€" three scenarios. Research Policy, 2001, 30, 953-976.	6.4	227
4	Next-Generation Innovation Policy and Grand Challenges. Science and Public Policy, 2018, 45, 448-454.	2.4	207
5	Across institutional boundaries?. Research Policy, 2008, 37, 888-899.	6.4	118
6	The tentative governance of emerging science and technologyâ€"A conceptual introduction. Research Policy, 2019, 48, 1091-1097.	6.4	115
7	Demand articulation in emerging technologies: Intermediary user organisations as co-producers?. Research Policy, 2011, 40, 242-252.	6.4	91
8	Scenarios of technology and innovation policies in Europe: Investigating future governance. Technological Forecasting and Social Change, 2003, 70, 619-637.	11.6	74
9	Demand articulation in intermediary organisations: The case of orphan drugs in the Netherlands. Technological Forecasting and Social Change, 2008, 75, 644-671.	11.6	48
10	Identifying creative research accomplishments: Methodology and results for nanotechnology and human genetics. Scientometrics, 2007, 70, 125-152.	3.0	47
11	Coordination within fragmentation: governance in knowledge policy in the German federal system. Science and Public Policy, 2008, 35, 265-276.	2.4	41
12	Moderation of Policy-Making?. Evaluation, 1998, 4, 130-148.	1.8	39
13	Evaluation of research and innovation policies: a discussion of trends with examples from Germany. International Journal of Technology Management, 2003, 26, 131.	0.5	33
14	Tailoring Foresight to field specificities. Futures, 2011, 43, 232-242.	2.5	29
15	An Outlook on Innovation Policy, Theory and Practice. , 2010, , .		21
16	Evaluation von Technologiepolitik in Deutschland. Technik, Wirtschaft Und Politik, 1995, , .	0.0	19
17	Futures of science with and for society: towards transformative policy orientations. Foresight, 2016, 18, 276-296.	2.1	18
18	The discontinuation of socio-technical systems as a governance problem. , 2014, , .		17

#	ARTICLE	IF	CITATIONS
19	Innovations in European and US innovation policy. Research Policy, 2001, 30, 869-872.	6.4	13
20	Introduction. A Systemic Perspective: The Innovation Policy Dance. , 2010, , .		13
21	European Technology Policy in Germany. , 1995, , .		13
22	Gentoo package dependencies over time. , 2014, , .		12
23	In discursive negotiation: Knowledge and the formation of Finnish innovation policy. Science and Public Policy, 2015, 42, 86-106.	2.4	12
24	Policy lensing of future-oriented strategic intelligence: An experiment connecting foresight with decision making contexts. Technological Forecasting and Social Change, 2021, 169, 120803.	11.6	12
25	The balancing role of evaluation mechanisms in organizational governanceâ€"The case of publicly funded research institutions. Research Evaluation, 2019, 28, 344-354.	2.6	9
26	Politisches System und Innovationssystem in â€žpostnationalenâ€œ Arenen. , 1999, , 11-39.		8
27	A System-Evolutionary Approach for Innovation Policy. , 2010, , .		6
28	Introduction: governance of innovation in emerging countries: understanding failures and exploring options. , 2017, , .		5
29	Governance â€" A Political Science Perspective. , 2007, , 3-29.		5
30	Patterns of science and technology policy evaluation in Germany. Research Evaluation, 1995, 5, 23-33.	2.6	4
31	Next generation science policy and Grand Challenges. , 2019, , .		4
32	Towards a path-transformative heuristic in inclusive innovation initiatives: an exploratory case in rural communities in Colombia. Innovation and Development, 2022, 12, 135-154.	2.2	4
33	Innovation Policies (vis-Ã-vis Practice and Theory). , 2013, , 985-994.		4
34	Practice of Technology Policy Evaluation in Germany: Introduction and Overview. Economics of Science, Technology and Innovation, 1995, , 3-29.	0.2	4
35	Global resilience through knowledge-based cooperation: a new Protocol for Science Diplomacy. F1000Research, 0, 10, 827.	1.6	3
36	TA als Tanz: Zur Governance technologischer Innovation. Neue Aufgaben des Technology Assessment. , 2010, , 41-58.		3

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37	German Government Department's experience of RT & D programme evaluation and methodology. Scientometrics, 1995, 34, 461-471.	3.0	2
38	Innovation diffusion in open source software: preliminary analysis of dependency changes in the gentoo portage package database. , 2014, , .		2
39	An assessment method for system innovation and transition (AMSIT). International Journal of Foresight and Innovation Policy, 2016, 11, 185.	0.2	2
40	Strategische und konstruktive Technikfolgenabschätzung. , 2013, , 129-143.		2
41	Evaluation in der Forschungs- und Innovationspolitik. , 2000, , 287-307.		1
42	Social Science Research on Informatization in Public Administration: The German Experience. International Review of Administrative Sciences, 1989, 55, 547-558.	3.1	0
43	The Impact of Community Research Programmes in France. Final Report prepared for the European Commission by Philippe Laredo Les Presses de l'Ecole des Mines, Paris, France, 1995, 157 pages, 170 FF, ISBN 2-911256-01-8. Research Evaluation, 1995, 5, 169-171.	2.6	0
44	Erfolgskontrolle und Lernmedium: Evaluation von Forschungs- und Innovationspolitik. Quarterly Journal of Economic Research, 2000, 69, 379-394.	0.1	0
45	Innovation Policies (vis-Ã-vis Practice and Theory). , 2020, , 1298-1307.		0