

# GÃ¶nnenÃ YÃ<sup>1/4</sup>cel

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2872933/publications.pdf>

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16  
papers

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citations

1040056

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1058476

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docs citations

16  
times ranked

269  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic trade-offs in granulocyte colony-stimulating factor ( G-CSF ) administration during chemotherapy. System Dynamics Review, 2020, 36, 397-446.	1.9	2
2	Analysis of an individual-based influenza epidemic model using random forest metamodels and adaptive sequential sampling. Systems Research and Behavioral Science, 2020, 37, 936-958.	1.6	2
3	Influence maximization based on partial network structure information: A comparative analysis on seed selection heuristics. International Journal of Modern Physics C, 2017, 28, 1750122.	1.7	2
4	Accelerating Transition Dynamics in City Regions: A Qualitative Modeling Perspective. Sustainability, 2017, 9, 1254.	3.2	13
5	A Simulation-Based Analysis of Electricity Access in Uganda. International Journal of System Dynamics Applications, 2015, 4, 1-30.	0.3	4
6	Impact of Homophily on Diffusion Dynamics Over Social Networks. Social Science Computer Review, 2014, 32, 354-372.	4.2	34
7	Sensitivity analysis of graphical functions. System Dynamics Review, 2014, 30, 186-205.	1.9	20
8	An Exploratory Analysis of the Dutch Electricity System in Transition. Journal of the Knowledge Economy, 2014, 5, 670-685.	4.4	12
9	The Actor-Option Framework: A General Framework for Modelling Socio-Technical Systems in Transition. Topics in Safety, Risk, Reliability and Quality, 2014, , 407-418.	0.2	0
10	Extent of inertia caused by the existing building stock against an energy transition in the Netherlands. Energy and Buildings, 2013, 56, 134-145.	6.7	17
11	A simulation-based analysis of transition pathways for the Dutch electricity system. Energy Policy, 2012, 42, 557-568.	8.8	22
12	Exploratory analysis of the impact of information dynamics on innovation diffusion. Technological Forecasting and Social Change, 2011, 78, 358-372.	11.6	16
13	Automated parameter specification in dynamic feedback models based on behavior pattern features. System Dynamics Review, 2011, 27, 195-215.	1.9	30
14	Dynamics of the North-South welfare gap and global sustainability. Technological Forecasting and Social Change, 2010, 77, 594-614.	11.6	7
15	Studying transition dynamics via focusing on underlying feedback interactions. Computational and Mathematical Organization Theory, 2008, 14, 320-349.	2.0	14
16	Classification of generic system dynamics model outputs via supervised time series pattern discovery. Turkish Journal of Electrical Engineering and Computer Sciences, 0, , 832-846.	1.4	4