

# Mark M Dekker

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4092293/publications.pdf>

Version: 2024-02-01

11  
papers

100  
citations

1478505

6  
h-index

1372567

10  
g-index

14  
all docs

14  
docs citations

14  
times ranked

172  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cascading transitions in the climate system. <i>Earth System Dynamics</i> , 2018, 9, 1243-1260.	7.1	34
2	Characteristics and development of European cyclones with tropical origin in reanalysis data. <i>Climate Dynamics</i> , 2018, 50, 445-455.	3.8	14
3	Success of economic sanctions threats: coercion, information and commitment. <i>International Interactions</i> , 2021, 47, 417-448.	1.2	13
4	Predicting transitions across macroscopic states for railway systems. <i>PLoS ONE</i> , 2019, 14, e0217710.	2.5	10
5	A next step in disruption management: combining operations research and complexity science. <i>Public Transport</i> , 2022, 14, 5-26.	2.7	9
6	Cascading dominates large-scale disruptions in transport over complex networks. <i>PLoS ONE</i> , 2021, 16, e0246077.	2.5	8
7	A reduced phase-space approach to analyse railway dynamics. <i>IFAC-PapersOnLine</i> , 2019, 52, 1-6.	0.9	3
8	Hidden dependence of spreading vulnerability on topological complexity. <i>Physical Review E</i> , 2022, 105, .	2.1	3
9	Quantifying agent impacts on contact sequences in social interactions. <i>Scientific Reports</i> , 2022, 12, 3483.	3.3	2
10	Characterizing neural phase-space trajectories via Principal Louvain Clustering. <i>Journal of Neuroscience Methods</i> , 2021, 362, 109313.	2.5	1
11	Geographic delay characterization of railway systems. <i>Scientific Reports</i> , 2021, 11, 20860.	3.3	1