

# Steffen Bayer

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6162872/publications.pdf>

Version: 2024-02-01

11  
papers

168  
citations

1478505

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h-index

1474206

9  
g-index

12  
all docs

12  
docs citations

12  
times ranked

166  
citing authors

#	ARTICLE	IF	CITATIONS
1	Embedding OR modelling as decision support in health capacity planning: insights from an evaluation. Health Systems, 2023, 12, 22-35.	1.2	3
2	A hybrid simulation approach for planning health and social care services. Journal of Simulation, 2023, 17, 312-325.	1.5	2
3	Small Island Developing States (SIDS) COVID-19 post-pandemic tourism recovery: A system dynamics approach. Current Issues in Tourism, 2022, 25, 1481-1508.	7.2	43
4	The agency role of simulation models in model-building groups. Journal of the Operational Research Society, 2022, 73, 1423-1443.	3.4	2
5	Using Big Data Analytics to Combat Retail Fraud. , 2022, , .		1
6	Estimating costs and benefits of stroke management: A population-based simulation model. Journal of the Operational Research Society, 2021, 72, 2122-2134.	3.4	9
7	An analytical framework for group simulation model building. Health Systems, 2020, 10, 1-14.	1.2	1
8	The scope for improvement in hyper-acute stroke care in Scotland. Operations Research for Health Care, 2015, 6, 50-60.	1.2	7
9	Facilitating stroke care planning through simulation modelling. Health Informatics Journal, 2010, 16, 129-143.	2.1	35
10	Assessing the impact of a care innovation: telecare. System Dynamics Review, 2007, 23, 61-80.	1.9	42
11	Balancing work: bidding strategies and workload dynamics in a project-based professional service organisation. System Dynamics Review, 2006, 22, 185-211.	1.9	21