

# Durk-Jouke van der Zee

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

265  
citations

1307594

7  
h-index

940533

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

341  
citing authors

#	ARTICLE	IF	CITATIONS
1	Expediting workflow in the acute stroke pathway for endovascular thrombectomy in the northern Netherlands: a simulation model. <i>BMJ Open</i> , 2022, 12, e056415.	1.9	3
2	Identifying Frequent Health Care Users and Care Consumption Patterns: Process Mining of Emergency Medical Services Data. <i>Journal of Medical Internet Research</i> , 2021, 23, e27499.	4.3	7
3	Pathway Design for Acute Stroke Care in the Era of Endovascular Thrombectomy. <i>Stroke</i> , 2020, 51, 3452-3460.	2.0	22
4	Rationale and design for studying organisation of care for intra-arterial thrombectomy in the Netherlands: simulation modelling study. <i>BMJ Open</i> , 2020, 10, e032754.	1.9	5
5	Optimising acute stroke care organisation: a simulation study to assess the potential to increase intravenous thrombolysis rates and patient gains. <i>BMJ Open</i> , 2020, 10, e032780.	1.9	7
6	Tracing frequent users of regional care services using emergency medical services data: a networked approach. <i>BMJ Open</i> , 2020, 10, e036139.	1.9	3
7	Centralising acute stroke care within clinical practice in the Netherlands: lower bounds of the causal impact. <i>BMC Health Services Research</i> , 2020, 20, 103.	2.2	2
8	SIMULATION IN FACILITATION OF OPERATIONS MANAGEMENT EDUCATION. , 2018, , .		0
9	PANEL: EDUCATION ON SIMULATION MODEL SIMPLIFICATION “ BEYOND RULES OF THUMB. , 2018, , .		2
10	Centralising and optimising decentralised stroke care systems: a simulation study on short-term costs and effects. <i>BMC Medical Research Methodology</i> , 2017, 17, 5.	3.1	15
11	Coordinating batching decisions in manufacturing networks. <i>International Journal of Production Research</i> , 2017, 55, 5405-5422.	7.5	3
12	Simulation modelling to assess prehospital thrombolysis. <i>Lancet Neurology</i> , The, 2016, 15, 1305-1306.	10.2	0
13	Family-based dispatching with parallel machines. <i>International Journal of Production Research</i> , 2015, 53, 5837-5856.	7.5	5
14	Improving acute stroke services in the Netherlands. <i>BMJ</i> , The, 2014, 348, g3957-g3957.	6.0	1
15	Family based dispatching with batch availability. <i>International Journal of Production Research</i> , 2013, 51, 3643-3653.	7.5	10
16	A Simulation-based Approach for Improving Utilization of Thrombolysis in Acute Brain Infarction. <i>Medical Care</i> , 2013, 51, 1101-1105.	2.4	28
17	Proportion of Patients Treated With Thrombolysis in a Centralized Versus a Decentralized Acute Stroke Care Setting. <i>Stroke</i> , 2012, 43, 1336-1340.	2.0	75
18	Family based dispatching in manufacturing networks. <i>International Journal of Production Research</i> , 2011, 49, 7059-7084.	7.5	8

#	ARTICLE	IF	CITATIONS
19	Non-exhaustive family based dispatching heuristics“exploiting variances of processing and set-up times. International Journal of Production Research, 2010, 48, 3783-3802.	7.5	10
20	Safety stock or safety lead time: coping with unreliability in demand and supply. International Journal of Production Research, 2010, 48, 7463-7481.	7.5	59