

Durk-Jouke van der Zee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2276613/publications.pdf>

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	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
2	Safety stock or safety lead time: coping with unreliability in demand and supply. <i>International Journal of Production Research</i> , 2010, 48, 7463-7481.	7.5	59
3	A Simulation-based Approach for Improving Utilization of Thrombolysis in Acute Brain Infarction. <i>Medical Care</i> , 2013, 51, 1101-1105.	2.4	28
4	Pathway Design for Acute Stroke Care in the Era of Endovascular Thrombectomy. <i>Stroke</i> , 2020, 51, 3452-3460.	2.0	22
5	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
6	Non-exhaustive family based dispatching heuristicsâ€œexploiting variances of processing and set-up times. <i>International Journal of Production Research</i> , 2010, 48, 3783-3802.	7.5	10
7	Family based dispatching with batch availability. <i>International Journal of Production Research</i> , 2013, 51, 3643-3653.	7.5	10
8	Family based dispatching in manufacturing networks. <i>International Journal of Production Research</i> , 2011, 49, 7059-7084.	7.5	8
9	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
10	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
11	Family-based dispatching with parallel machines. <i>International Journal of Production Research</i> , 2015, 53, 5837-5856.	7.5	5
12	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
13	Coordinating batching decisions in manufacturing networks. <i>International Journal of Production Research</i> , 2017, 55, 5405-5422.	7.5	3
14	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
15	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
16	PANEL: EDUCATION ON SIMULATION MODEL SIMPLIFICATION â€œ BEYOND RULES OF THUMB. , 2018, , .		2
17	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
18	Improving acute stroke services in the Netherlands. <i>BMJ</i> , The, 2014, 348, g3957-g3957.	6.0	1

#	ARTICLE	IF	CITATIONS
19	Simulation modelling to assess prehospital thrombolysis. Lancet Neurology, The, 2016, 15, 1305-1306.	10.2	0
20	SIMULATION IN FACILITATION OF OPERATIONS MANAGEMENT EDUCATION. , 2018, , .		0