

# Siebren Groothuis

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/334438/publications.pdf>

Version: 2024-02-01

13  
papers

245  
citations

1163117

8  
h-index

1125743

13  
g-index

13  
all docs

13  
docs citations

13  
times ranked

230  
citing authors

#	ARTICLE	IF	CITATIONS
1	Enterprise resource planning for hospitals. <i>International Journal of Medical Informatics</i> , 2004, 73, 493-501.	3.3	83
2	Evaluating hospital design from an operations management perspective. <i>Health Care Management Science</i> , 2007, 10, 357-364.	2.6	34
3	Simulation as decision tool for capacity planning. <i>Computer Methods and Programs in Biomedicine</i> , 2001, 66, 139-151.	4.7	33
4	Simulation studies and the alignment of interests. <i>Health Care Management Science</i> , 2002, 5, 97-102.	2.6	16
5	Application of computer simulation analysis to assess the effects of relocating a hospital phlebotomy department. <i>Annals of Clinical Biochemistry</i> , 2002, 39, 261-272.	1.6	15
6	Does compliance to patient safety tasks improve and sustain when radiotherapy treatment processes are standardized?. <i>European Journal of Oncology Nursing</i> , 2014, 18, 459-465.	2.1	13
7	How to implement process-oriented care. <i>Accreditation and Quality Assurance</i> , 2009, 14, 5-13.	0.8	12
8	Predicting capacities required in cardiology units for heart failure patients via simulation. <i>Computer Methods and Programs in Biomedicine</i> , 2004, 74, 129-141.	4.7	11
9	Compliance to technical guidelines for radiotherapy treatment in relation to patient safety. <i>International Journal for Quality in Health Care</i> , 2010, 22, 187-193.	1.8	8
10	Workflow management: changing your organization through simulation. <i>Accreditation and Quality Assurance</i> , 1999, 4, 438-442.	0.8	6
11	Shifting stroke care from the hospital to the nursing home: explaining the outcomes of a Dutch case. <i>Journal of Evaluation in Clinical Practice</i> , 2010, 16, 1203-1208.	1.8	6
12	Turn-Around Time for Chemical and Endocrinology Analyzers Studied Using Simulation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 174-81.	2.3	4
13	The impact of donor type on resource utilisation and costs in allogeneic haematopoietic stem cell transplantation in the Netherlands. <i>European Journal of Haematology</i> , 2022, 108, 327-335.	2.2	4