

Simone A Huygens

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7501225/publications.pdf>

Version: 2024-02-01

20
papers

353
citations

840776
11
h-index

839539
18
g-index

21
all docs

21
docs citations

21
times ranked

448
citing authors

#	ARTICLE	IF	CITATIONS
1	The Ross Procedure: A Systematic Review, Meta-Analysis, and Microsimulation. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2018, 11, e004748.	2.2	66
2	Bioprosthetic Aortic Valve Replacement in Nonelderly Adults. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2019, 12, e005481.	2.2	56
3	Guidance for the Harmonisation and Improvement of Economic Evaluations of Personalised Medicine. <i>Pharmacoeconomics</i> , 2021, 39, 771-788.	3.3	24
4	What Is the Potential of Tissue-Engineered Pulmonary Valves in Children?. <i>Annals of Thoracic Surgery</i> , 2019, 107, 1845-1853.	1.3	22
5	Exploring the variation in implementation of a COPD disease management programme and its impact on health outcomes: a post hoc analysis of the RECODE cluster randomised trial. <i>Npj Primary Care Respiratory Medicine</i> , 2015, 25, 15071.	2.6	21
6	Conceptual model for early health technology assessment of current and novel heart valve interventions. <i>Open Heart</i> , 2016, 3, e000500.	2.3	20
7	How much does a heart valve implantation cost and what are the health care costs afterwards?. <i>Open Heart</i> , 2018, 5, e000672.	2.3	19
8	Financing and Reimbursement Models for Personalised Medicine: A Systematic Review to Identify Current Models and Future Options. <i>Applied Health Economics and Health Policy</i> , 2022, 20, 501-524.	2.1	19
9	Bioprosthetic aortic valve replacement in elderly patients: Meta-analysis and microsimulation. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 2189-2197.e14.	0.8	17
10	Early cost-utility analysis of tissue-engineered heart valves compared to bioprostheses in the aortic position in elderly patients. <i>European Journal of Health Economics</i> , 2020, 21, 557-572.	2.8	13
11	The Net Benefit of Personalized Medicine: A Systematic Literature Review and Regression Analysis. <i>Value in Health</i> , 2022, 25, 1428-1438.	0.3	13
12	Systematic review of model-based economic evaluations of heart valve implantations. <i>European Journal of Health Economics</i> , 2018, 19, 241-255.	2.8	12
13	Outcomes after surgery for functional tricuspid regurgitation: a systematic review and meta-analysis. <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2020, 6, 10-18.	4.0	12
14	Methodological Challenges in the Economic Evaluation of a Gene Therapy for RPE65-Mediated Inherited Retinal Disease: The Value of Vision. <i>Pharmacoeconomics</i> , 2021, 39, 383-397.	3.3	11
15	Modeling the Cost-Utility of Treatment Sequences for Multiple Sclerosis. <i>Value in Health</i> , 2021, 24, 1612-1619.	0.3	10
16	Cost-Effectiveness and Projected Survival of Self-Expanding Transcatheter Versus Surgical Aortic Valve Replacement for High Risk Patients in a European Setting: A Dutch Analysis Based on the CoreValve High Risk Trial. <i>Structural Heart</i> , 2017, 1, 267-274.	0.6	9
17	The Potential Impact of Digital Biomarkers in Multiple Sclerosis in The Netherlands: An Early Health Technology Assessment of MS Sherpa. <i>Brain Sciences</i> , 2021, 11, 1305.	2.3	6
18	The Risk in Avoiding Risk: Optimizing Decision Making in Structural Heart Disease Interventions. <i>Structural Heart</i> , 2018, 2, 30-36.	0.6	1

#	ARTICLE	IF	CITATIONS
19	Beyond the clinical impact of aortic and pulmonary valve implantation: health-related quality of life, informal care and productivityâ€. European Journal of Cardio-thoracic Surgery, 2019, 55, 751-759.	1.4	1
20	Being Transparent About Brilliant Failures: An Attempt to Use Real-World Data in a Disease Model for Patients with Castration-Resistant Prostate Cancer. Drugs - Real World Outcomes, 2022, , 1.	1.6	0