

# Frans A Henskens

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

3,995  
citations

471509

17  
h-index

243625

44  
g-index

69  
all docs

69  
docs citations

69  
times ranked

7518  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of shared heritability in common disorders of the brain. <i>Science</i> , 2018, 360, .	12.6	1,085
2	Mapping genomic loci implicates genes and synaptic biology in schizophrenia. <i>Nature</i> , 2022, 604, 502-508.	27.8	929
3	Cortical Brain Abnormalities in 4474 Individuals With Schizophrenia and 5098 Control Subjects via the Enhancing Neuro Imaging Genetics Through Meta Analysis (ENIGMA) Consortium. <i>Biological Psychiatry</i> , 2018, 84, 644-654.	1.3	627
4	The genetic architecture of the human cerebral cortex. <i>Science</i> , 2020, 367, .	12.6	450
5	Increased power by harmonizing structural MRI site differences with the ComBat batch adjustment method in ENIGMA. <i>NeuroImage</i> , 2020, 218, 116956.	4.2	135
6	Australian Schizophrenia Research Bank: a database of comprehensive clinical, endophenotypic and genetic data for aetiological studies of schizophrenia. <i>Australian and New Zealand Journal of Psychiatry</i> , 2010, 44, 1029-35.	2.3	90
7	White Matter Disruptions in Schizophrenia Are Spatially Widespread and Topologically Converge on Brain Network Hubs. <i>Schizophrenia Bulletin</i> , 2017, 43, sbw100.	4.3	85
8	Identification and interrogation of highly informative single nucleotide polymorphism sets defined by bacterial multilocus sequence typing databases. <i>Journal of Medical Microbiology</i> , 2004, 53, 35-45.	1.8	67
9	Evidence for Genetic Overlap Between Schizophrenia and Age at First Birth in Women. <i>JAMA Psychiatry</i> , 2016, 73, 497.	11.0	51
10	A multi-agent cooperative reinforcement learning model using a hierarchy of consultants, tutors and workers. <i>Vietnam Journal of Computer Science</i> , 2015, 2, 213-226.	1.2	43
11	The Role of eHealth in Optimizing Preventive Care in the Primary Care Setting. <i>Journal of Medical Internet Research</i> , 2015, 17, e126.	4.3	41
12	Thrombolysis ImPlementation in Stroke (TIPS): evaluating the effectiveness of a strategy to increase the adoption of best evidence practice " protocol for a cluster randomised controlled trial in acute stroke care. <i>Implementation Science</i> , 2014, 9, 38.	6.9	26
13	Tailored and Integrated Web-Based Tools for Improving Psychosocial Outcomes of Cancer Patients: The DoTTI Development Framework. <i>Journal of Medical Internet Research</i> , 2014, 16, e76.	4.3	25
14	A systematic approach to clinical reasoning in psychiatry. <i>Australasian Psychiatry</i> , 2013, 21, 224-230.	0.7	24
15	Access to chronic disease care in general practice: the acceptability of implementing systematic waiting-room screening using computer-based patient-reported risk status. <i>British Journal of General Practice</i> , 2013, 63, e620-e626.	1.4	23
16	Pattern-based formulation: a methodology for psychiatric case formulation. <i>Australasian Psychiatry</i> , 2012, 20, 121-126.	0.7	21
17	Improving Access to Information and Support for Patients With Less Common Cancers: Hematologic Cancer Patients's Views About Web-Based Approaches. <i>Journal of Medical Internet Research</i> , 2011, 13, e112.	4.3	21
18	A multi-center randomized controlled trial to reduce unmet needs, depression, and anxiety among hematological cancer patients and their support persons. <i>Journal of Psychosocial Oncology</i> , 2020, 38, 272-292.	1.2	20

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19	Cluster-Randomized Trial of Thrombolysis Implementation Support in Metropolitan and Regional Australian Stroke Centers: Lessons for Individual and Systems Behavior Change. <i>Journal of the American Heart Association</i> , 2020, 9, e012732.	3.7	18
20	Protocol of a multi-centre randomised controlled trial of a web-based information intervention with nurse-delivered telephone support for haematological cancer patients and their support persons. <i>BMC Cancer</i> , 2015, 15, 295.	2.6	17
21	Persistent systems techniques in forensic acquisition of memory. <i>Digital Investigation</i> , 2007, 4, 129-137.	3.2	13
22	Consumer Participation in Quality Improvements for Chronic Disease Care: Development and Evaluation of an Interactive Patient-Centered Survey to Identify Preferred Service Initiatives. <i>Journal of Medical Internet Research</i> , 2014, 16, e292.	4.3	12
23	Protocol for a Randomized Controlled Trial of Proactive Web-Based Versus Telephone-Based Information and Support: Can Electronic Platforms Deliver Effective Care for Lung Cancer Patients?. <i>JMIR Research Protocols</i> , 2016, 5, e202.	1.0	12
24	Virtual Ontogeny of Cortical Growth Preceding Mental Illness. <i>Biological Psychiatry</i> , 2022, 92, 299-313.	1.3	11
25	Wnt receptor gene FZD1 was associated with schizophrenia in genome-wide SNP analysis of the Australian Schizophrenia Research Bank cohort. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020, 54, 902-908.	2.3	9
26	The role of operating systems in computer forensics. <i>Operating Systems Review (ACM)</i> , 2008, 42, 1-3.	1.9	8
27	Deadlock Detection Views of Distributed Database. , 2009, , .		7
28	Computer science learning objects. , 2011, , .		7
29	Staff perspectives from Australian hospitals seeking to improve implementation of thrombolysis care for acute stroke. <i>SAGE Open Medicine</i> , 2019, 7, 205031211986565.	1.8	7
30	AOSR 2.0: A Novel Approach and Thorough Validation of an Agent-Oriented Storage and Retrieval WMS Planner for SMEs, under Industry 4.0. <i>Future Internet</i> , 2021, 13, 155.	3.8	7
31	Expanding the Cloud: A Component-Based Architecture to Application Deployment on the Internet. , 2010, , .		6
32	A Domain Specific Expert System Model for Diagnostic Consultation in Psychiatry. , 2011, , .		6
33	Examining uptake of online education on obstructive sleep apnoea in general practitioners: a randomised trial. <i>BMC Research Notes</i> , 2016, 9, 350.	1.4	6
34	A Collaborative and Layered Approach (CLAP) for Medical Expert System Development: A Software Process Model. , 2012, , .		5
35	Relationships between nutritional knowledge, obesity, and sleep disorder severity. <i>Journal of Sleep Research</i> , 2016, 25, 350-355.	3.2	5
36	Examining variation across treatment clinics in cancer patients' psychological outcomes: results of a cross sectional survey. <i>Supportive Care in Cancer</i> , 2018, 26, 3201-3208.	2.2	5

#	ARTICLE	IF	CITATIONS
37	Formalisation of Problem and Domain Definition for Agent Oriented Smart Factory (AOSF). , 2018, , .		5
38	Reply to: New Meta- and Mega-analyses of Magnetic Resonance Imaging Findings in Schizophrenia: Do They Really Increase Our Knowledge About the Nature of the Disease Process?. Biological Psychiatry, 2019, 85, e35-e39.	1.3	5
39	Techniques for Improving Communication of Emotional Content in Text-Only Web-Based Therapeutic Communications: Systematic Review. JMIR Mental Health, 2017, 4, e46.	3.3	5
40	Optimization of Detected Deadlock Views of Distributed Database. , 2010, , .		4
41	A consumer register: an acceptable and cost-effective alternative for accessing patient populations. BMC Medical Research Methodology, 2016, 16, 134.	3.1	4
42	Graph-based Optimistic Transaction Management.. Journal of Object Technology, 2007, 6, 131.	0.9	4
43	Development of an online smoking cessation program for use in hospital and following discharge: smoke-free recovery. BMJ Innovations, 2017, 3, 115-122.	1.7	3
44	Improving depression outcomes among Australian primary care patients: protocol for a cluster randomised controlled trial. BMJ Open, 2020, 10, e032057.	1.9	3
45	Drill-Locate-Drill Algorithm for Diagnostic Reasoning in Psychiatry. International Journal of Machine Learning and Computing, 2013, 3, 449-452.	0.6	3
46	Distributed persistent stores. Microprocessors and Microsystems, 1993, 17, 147-159.	2.8	2
47	DRXQP: A Dynamic Relational XML Query Processor. , 2010, , .		2
48	A Distributed Content Storage Model for Web Applications. , 2010, , .		2
49	Integrated Standard Environment for the Teaching and Learning of Operating Systems Algorithms Using Visualizations. , 2010, , .		2
50	The select and test algorithm for inference in medical diagnostic reasoning: Implementation and evaluation in clinical psychiatry. , 2016, , .		2
51	A Simple Model for Evaluating Medical Treatment Options. Studies in Computational Intelligence, 2015, , 195-207.	0.9	2
52	Querying Semistructured Data with Compression in Distributed Environments. , 2009, , .		1
53	Verification of interactive automated air traffic control system in a model driven approach. , 2016, , .		1
54	Evaluating complex medical treatment options: a case report. Australasian Psychiatry, 2017, 25, 66-68.	0.7	1

#	ARTICLE	IF	CITATIONS
55	Clone Detection in Model-Based Development Using Formal Methods to Enhance Performance in Software Development. , 2018, , .		1
56	Single Vector Large Data Cardinality Structure to Handle Compressed Database in a Distributed Environment. Communications in Computer and Information Science, 2009, , 147-160.	0.5	1
57	A System for Robust Peer-to-Peer Communication with Dynamic Protocol Selection. , 2007, , .		0
58	Isolation and Web Services Transactions. , 2007, , .		0
59	Application Based Meta Tagging of Network Connections. , 2008, , .		0
60	Peer-Based Complex Profile Management. Studies in Computational Intelligence, 2011, , 103-111.	0.9	0
61	Engineering Flexible Service-Oriented Transactions. Lecture Notes in Business Information Processing, 2014, , 37-52.	1.0	0
62	The Drill-Locate-Drill (DLD) Algorithm for Automated Medical Diagnostic Reasoning: Implementation and Evaluation in Psychiatry. Studies in Computational Intelligence, 2016, , 1-14.	0.9	0
63	The Select and Test (ST) Algorithm and Drill-Locate-Drill (DLD) Algorithm for Medical Diagnostic Reasoning. Lecture Notes in Computer Science, 2016, , 356-359.	1.3	0
64	A Software Engineering Process for BDI Agents. , 2008, , 132-141.		0
65	A System for Robust Peer-to-Peer Communication with Dynamic Protocol Selection. , 2007, , .		0
66	Isolation and Web Services Transactions. , 2007, , .		0