David Hailey

List of Publications by Year
in descending order

98 papers	3,049 citations	186265 28 h-index	182427 51 g-index
107 all docs	107 docs citations	107 times ranked	3432 citing authors

#	Article	IF	Citations
1	Systematic review of evidence for the benefits of telemedicine. Journal of Telemedicine and Telecare, 2002, 8, 1-7.	2.7	333
2	A Review of Data Quality Assessment Methods for Public Health Information Systems. International Journal of Environmental Research and Public Health, 2014, 11, 5170-5207.	2.6	173
3	Quality of nursing documentation and approaches to its evaluation: a mixed-method systematic review. Journal of Advanced Nursing, 2011, 67, 1858-1875.	3.3	162
4	Rapid reviews versus full systematic reviews: An inventory of current methods and practice in health technology assessment. International Journal of Technology Assessment in Health Care, 2008, 24, 133-139.	0.5	161
5	The Effectiveness of Telemental Health Applications: A Review. Canadian Journal of Psychiatry, 2008, 53, 769-778.	1.9	134
6	Study quality and evidence of benefit in recent assessments of telemedicine. Journal of Telemedicine and Telecare, 2004, 10, 318-324.	2.7	132
7	RAPID VERSUS FULL SYSTEMATIC REVIEWS: VALIDITY IN CLINICAL PRACTICE?. ANZ Journal of Surgery, 2008, 78, 1037-1040.	0.7	123
8	Evidence of benefit from telerehabilitation in routine care: a systematic review. Journal of Telemedicine and Telecare, 2011, 17, 281-287.	2.7	119
9	Estimating travel reduction associated with the use of telemedicine by patients and healthcare professionals: proposal for quantitative synthesis in a systematic review. BMC Health Services Research, 2011, 11, 185.	2.2	85
10	Cost-effectiveness and budget impact of adjunctive hyperbaric oxygen therapy for diabetic foot ulcers. International Journal of Technology Assessment in Health Care, 2008, 24, 178-183.	0.5	67
11	How nursing staff spend their time on activities in a nursing home: an observational study. Journal of Advanced Nursing, 2011, 67, 1908-1917.	3.3	58
12	THE USE AND IMPACT OF RAPID HEALTH TECHNOLOGY ASSESSMENTS. International Journal of Technology Assessment in Health Care, 2000, 16, 651-656.	0.5	56
13	TOWARD TRANSPARENCY IN HEALTH TECHNOLOGY ASSESSMENT. International Journal of Technology Assessment in Health Care, 2003, 19, 1-7.	0.5	55
14	A profile of success and failure in telehealth â€“ evidence and opinion from the Successes and Failures in Telehealth conferences. Journal of Telemedicine and Telecare, 2003, 9, 22-24.	2.7	53
15	The quality of paper-based versus electronic nursing care plan in Australian aged care homes: A documentation audit study. International Journal of Medical Informatics, 2015, 84, 561-569.	3.3	49
16	Does the introduction of an electronic nursing documentation system in a nursing home reduce time on documentation for the nursing staff?. International Journal of Medical Informatics, 2011, 80, 782-792.	3.3	45
17	Survey on the involvement of consumers in health technology assessment programs. International Journal of Technology Assessment in Health Care, 2006, 22, 497-499.	0.5	43
18	The changes in caregiversâ€™ perceptions about the quality of information and benefits of nursing documentation associated with the introduction of an electronic documentation system in a nursing home. International Journal of Medical Informatics, 2011, 80, 116-126.	3.3	42

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19	ELEMENTS FOR ASSESSMENT OF TELEMEDICINE APPLICATIONS. International Journal of Technology Assessment in Health Care, 2001, 17, 190-202.	0.5	41
20	INVOLVEMENT OF CONSUMERS IN HEALTH TECHNOLOGY ASSESSMENT ACTIVITIES BY INAHTA AGENCIES. International Journal of Technology Assessment in Health Care, 2013, 29, 79-83.	0.5	39
21	A preliminary study into the economic burden of cerebral palsy in China. Health Policy, 2008, 87, 223-234.	3.0	38
22	The need for cost-effectiveness studies in telemedicine. Journal of Telemedicine and Telecare, 2005, 11, 379-383.	2.7	35
23	Reuse of single use medical devices in Canada: Clinical and economic outcomes, legal and ethical issues, and current hospital practice. International Journal of Technology Assessment in Health Care, 2008, 24, 430-436.	0.5	33
24	An assessment of gait analysis in the rehabilitation of children with walking difficulties. Disability and Rehabilitation, 2000, 22, 275-280.	1.8	32
25	Published evidence on the success of telecardiology: A mixed record. Journal of Telemedicine and Telecare, 2004, 10, 36-38.	2.7	31
26	Linking evidence from health technology assessments to policy and decision making: The Alberta Model. International Journal of Technology Assessment in Health Care, 2007, 23, 155-161.	0.5	30
27	Caregivers' acceptance of electronic documentation in nursing homes. Journal of Telemedicine and Telecare, 2008, 14, 261-265.	2.7	30
28	Description and comparison of documentation of nursing assessment between paper-based and electronic systems in Australian aged care homes. International Journal of Medical Informatics, 2013, 82, 789-797.	3.3	30
29	The impact of an electronic nursing documentation system on efficiency of documentation by caregivers in a residential aged care facility. Journal of Clinical Nursing, 2012, 21, 2940-2948.	3.0	28
30	Economic Analysis of Reprocessing Single-Use Medical Devices: A Systematic Literature Review. Infection Control and Hospital Epidemiology, 2008, 29, 297-301.	1.8	25
31	The Effectiveness of Bone Density Measurement and Associated Treatments for Prevention of Fractures:An International Collaborative Review. International Journal of Technology Assessment in Health Care, 1998, 14, 237-254.	0.5	24
32	The history of health technology assessment in Australia. International Journal of Technology Assessment in Health Care, 2009, 25, 61-67.	0.5	24
33	Limitations in the routine use of telepsychiatry. Journal of Telemedicine and Telecare, 2009, 15, 28-31.	2.7	24
34	A preliminary survey on the influence of rapid health technology assessments. International Journal of Technology Assessment in Health Care, 2009, 25, 415-418.	0.5	24
35	The status of telerehabilitation in neurological applications. Journal of Telemedicine and Telecare, 2013, 19, 307-310.	2.7	24
36	The impact of laparoscopic cholecystectomy in Canada and Australia. Health Policy, 1994, 26, 221-230.	3.0	21

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37	A SHORT HISTORY OF INAHTA. International Journal of Technology Assessment in Health Care, 1999, 15, 236-242.	0.5	21
38	Reprocessing and Reuse of Single-Use Medical Devices: A National Survey of Canadian Acute-Care Hospitals. Infection Control and Hospital Epidemiology, 2008, 29, 437-439.	1.8	21
39	Nursing staff work patterns in a residential aged care home: a timeâ€“motion study. Australian Health Review, 2016, 40, 544.	1.1	21
40	Australian economic evaluation and government decisions on pharmaceuticals, compared to assessment of other health technologies. Social Science and Medicine, 1997, 45, 563-581.	3.8	20
41	Description and comparison of quality of electronic versus paper-based resident admission forms in Australian aged care facilities. International Journal of Medical Informatics, 2013, 82, 313-324.	3.3	20
42	An exploration of the effects of introducing a telemonitoring system for continence assessment in a nursing home. Journal of Clinical Nursing, 2014, 23, 3069-3076.	3.0	19
43	Development of the International Network of Agencies for Health Technology Assessment. International Journal of Technology Assessment in Health Care, 2009, 25, 24-27.	0.5	18
44	The effect of an electronic health record system on nursing staff time in a nursing home: a longitudinal cohort study. Australasian Medical Journal, 2014, 7, 285-293.	0.1	18
45	The status of telepsychiatry services in Canada: a national survey. Journal of Telemedicine and Telecare, 2004, 10, 160-164.	2.7	17
46	The Need for Economic Evaluation of Telemedicine to Evolve: The Experience in Alberta, Canada. Telemedicine Journal and E-Health, 2004, 10, 71-76.	2.8	16
47	A randomized controlled trial of telephone-supported care coordination in patients with congestive heart failure. Journal of Telemedicine and Telecare, 2009, 15, 182-186.	2.7	16
48	Telehealth in Nephrology Careâ€”Promises and Challenges. American Journal of Kidney Diseases, 2016, 68, 5-7.	1.9	16
49	HEALTH CARE POLICY:The Courts--A Challenge to Health Technology Assessment. Science, 1999, 285, 203-204.	12.6	13
50	Recommendations and supporting evidence in guidelines for referral of patients to sleep laboratories. Sleep Medicine Reviews, 2006, 10, 287-299.	8.5	13
51	INFLUENCE OF HEALTH TECHNOLOGY ASSESSMENT AND ITS MEASUREMENT. International Journal of Technology Assessment in Health Care, 2016, 32, 376-384.	0.5	13
52	Telemedicine, Outcomes and Policy Decisions. Disease Management and Health Outcomes, 2002, 10, 269-276.	0.4	12
53	ALLOGENEIC STEM CELL TRANSPLANTATION An Economic Comparison of Bone Marrow, Peripheral Blood, and Cord Blood Technologies. International Journal of Technology Assessment in Health Care, 2000, 16, 874-884.	0.5	11
54	The evolution of a successful telemedicine mental health service. Journal of Telemedicine and Telecare, 2002, 8, 24-26.	2.7	11

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55	HEALTH TECHNOLOGY ASSESSMENT, RESEARCH, AND IMPLEMENTATION WITHIN A HEALTH REGION IN ALBERTA, CANADA. International Journal of Technology Assessment in Health Care, 2003, 19, 513-520.	0.5	11
56	Development of the Quality of Australian Nursing Documentation in Aged Care (QANDAC) instrument to assess paper-based and electronic resident records. Australasian Journal on Ageing, 2014, 33, E18-E24.	0.9	11
57	International collaboration in health technology assessment: a study of technologies used in management of osteoporosis. Health Policy, 1998, 43, 233-241.	3.0	10
58	Providing information on emerging health technologies to provincial decision makers: a pilot project. Health Policy, 2001, 58, 15-26.	3.0	10
59	The Impact of Electronic Health Records on Risk Management of Information Systems in Australian Residential Aged Care Homes. Journal of Medical Systems, 2016, 40, 204.	3.6	10
60	Methods for assessing the quality of data in public health information systems: a critical review. Studies in Health Technology and Informatics, 2014, 204, 13-8.	0.3	10
61	Health policy on bone density measurement technology in Sweden and Australia. Health Policy, 1996, 35, 217-228.	3.0	8
62	The assessment of diagnostic imaging technologies: a policy perspective. Health Policy, 1996, 36, 185-197.	3.0	8
63	THE EFFICACY AND ADVERSE EFFECTS OF IN VITRO FERTILIZATION AND EMBRYO TRANSFER. International Journal of Technology Assessment in Health Care, 1999, 15, 66-85.	0.5	8
64	Mentoring a developing health technology assessment initiative in Romania: An example for countries with limited experience of assessing health technology. International Journal of Technology Assessment in Health Care, 2005, 21, 522-525.	0.5	8
65	Hospital-based Health Technology Assessment in Kazakhstan: 3 yearsâ€™ experience of one unit. International Journal of Technology Assessment in Health Care, 2019, 35, 436-440.	0.5	8
66	Identification of the essential components of quality in the data collection process for public health information systems. Health Informatics Journal, 2020, 26, 664-682.	2.1	8
67	The role of economic appraisal in health technology assessment: The Australian case. Social Science and Medicine, 1994, 38, 1653-1662.	3.8	7
68	The Current Status of Autotitrating Continuous Positive Airway Pressure Systems in the Management of Obstructive Sleep Apnea. Canadian Respiratory Journal, 2005, 12, 271-276.	1.6	7
69	Managing external risks to health technology assessment programs. International Journal of Technology Assessment in Health Care, 2006, 22, 429-435.	0.5	7
70	HEALTH TECHNOLOGY ASSESSMENT AND POLICY DECISIONS ON HYPERBARIC OXYGEN TREATMENT. International Journal of Technology Assessment in Health Care, 1999, 15, 661-670.	0.5	6
71	The reality of applying an assessment guideline to a telemedicine mental health programme. Journal of Telemedicine and Telecare, 2003, 9, 344-348.	2.7	6
72	Commentary on the article â€œKey principles for the improved conduct of health technology assessments for resource allocation decisionsâ€• International Journal of Technology Assessment in Health Care, 2008, 24, 365-366.	0.5	6

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73	Telephone-supported care coordination in an Australian veterans population: a randomized controlled trial. Journal of Telemedicine and Telecare, 2010, 16, 57-62.	2.7	6
74	Trend in data errors after the implementation of an electronic medical record system: A longitudinal study in an Australian regional Drug and Alcohol Service. International Journal of Medical Informatics, 2020, 144, 104292.	3.3	6
75	Development and testing of a work measurement tool to assess caregivers' activities in residential aged care facilities. Studies in Health Technology and Informatics, 2010, 160, 1226-30.	0.3	6
76	Health care technology in Australia. Health Policy, 1994, 30, 23-72.	3.0	5
77	Underutilization of Laparoscopic Oophorectomy. Australian and New Zealand Journal of Obstetrics and Gynaecology, 1996, 36, 198-201.	1.0	5
78	MENTORING A HEALTH TECHNOLOGY ASSESSMENT INITIATIVE IN KAZAKHSTAN. International Journal of Technology Assessment in Health Care, 2014, 30, 147-152.	0.5	5
79	The contribution of electronic health records to risk management through accreditation of residential aged care homes in Australia. BMC Medical Informatics and Decision Making, 2020, 20, 58.	3.0	5
80	Posteroventral pallidotomy for Parkinson's Disease: assessment and policy on a technology in transition. Health Policy, 1998, 43, 55-64.	3.0	4
81	The use of videoconferencing for mental health services in Finland. Journal of Telemedicine and Telecare, 2008, 14, 266-270.	2.7	4
82	IMPLEMENTATION OF HEALTH TECHNOLOGY ASSESSMENT WORK IN A HOSPITAL IN KAZAKHSTAN. International Journal of Technology Assessment in Health Care, 2016, 32, 78-80.	0.5	4
83	The evolution of heart, lung and liver transplantation services in Australia. Health Policy, 1995, 34, 63-71.	3.0	3
84	Costâ€“effectiveness of telehealth in the management of chronic conditions. Journal of Comparative Effectiveness Research, 2013, 2, 379-381.	1.4	3
85	RAPID ASSESSMENT OF BILATERAL COCHLEAR IMPLANTATION FOR CHILDREN IN KAZAKHSTAN. International Journal of Technology Assessment in Health Care, 2014, 30, 361-365.	0.5	3
86	A PROCESS OF PRIORITIZING TOPICS FOR HEALTH TECHNOLOGY ASSESSMENT IN KAZAKHSTAN. International Journal of Technology Assessment in Health Care, 2016, 32, 147-151.	0.5	3
87	Involvement of Patients in Health Technology Assessment: Further Perspectives for Informing Decision-Makers. Hospital Practices and Research, 2017, 2, 58-62.	0.2	3
88	Rapid reviews versus full systematic reviews: An inventory of current methods and practice in health technology assessment: Corrigendum. International Journal of Technology Assessment in Health Care, 2008, 24, 369.	0.5	2
89	Influence of a health technology assessment on the use of pediatric cochlear implantation in Kazakhstan. Health Policy and Technology, 2018, 7, 239-242.	2.5	2
90	Application of a four-dimensional framework to evaluate the quality of the HIV/AIDS data collection process in China. International Journal of Medical Informatics, 2021, 145, 104306.	3.3	2

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91	Discussion of Approaches in Different Countries. , 2017, , 365-371.		2
92	Guidance for preparing evaluation reports in telemedicine and health informatics generally. Journal of Telemedicine and Telecare, 2007, 13, 325-326.	2.7	1
93	TAILPIECE. Journal of Telemedicine and Telecare, 2008, 14, 50-54.	2.7	1
94	Validation of 4D Components for Measuring Quality of the Public Health Data Collection Process: Elicitation Study. Journal of Medical Internet Research, 2021, 23, e17240.	4.3	1
95	Pre-implementation investigation of the readiness of allied health professionals to adopt electronic health records. Studies in Health Technology and Informatics, 2014, 204, 47-53.	0.3	1
96	Data Quality of the Chinese National AIDS Information System: A Critical Review. Studies in Health Technology and Informatics, 2017, 245, 1352.	0.3	1
97	An assessment of intraoperative radiotherapy. Health Policy, 1996, 35, 267-277.	3.0	0
98	Quality and relevance of evidence in support of guideline recommendations for sleep laboratory investigations. International Journal of Technology Assessment in Health Care, 2005, 21, 459-463.	0.5	0