

# James Thomas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5049359/publications.pdf>

Version: 2024-02-01

60  
papers

7,583  
citations

236925

25  
h-index

161849

54  
g-index

70  
all docs

70  
docs citations

70  
times ranked

10979  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electronic cigarettes and subsequent cigarette smoking in young people. The Cochrane Library, 2022, .	2.8	13
2	Accuracy and Efficiency of Machine Learningâ€“Assisted Risk-of-Bias Assessments in â€œReal-Worldâ€ Systematic Reviews. Annals of Internal Medicine, 2022, 175, 1001-1009.	3.9	6
3	Data extraction methods for systematic review (semi)automation: A living systematic review. F1000Research, 2021, 10, 401.	1.6	29
4	Pravila PRISMA 2020.. Medicina Fluminensis, 2021, 57, 444-465.	0.3	50
5	An In-line, High Sensitivity, Non-contact Sensor for the Detection of Initiation of Sticking. Journal of Pharmaceutical Innovation, 2020, 15, 66-72.	2.4	2
6	On the use of computerâ€“assistance to facilitate systematic mapping. Campbell Systematic Reviews, 2020, 16, e1129.	3.0	12
7	The use of â€“PICO for synthesisâ€™ and methods for synthesis without meta-analysis: protocol for a survey of current practice in systematic reviews of health interventions. F1000Research, 2020, 9, 678.	1.6	14
8	Representation of behaviour change interventions and their evaluation: Development of the Upper Level of the Behaviour Change Intervention Ontology. Wellcome Open Research, 2020, 5, 123.	1.8	41
9	Data extraction methods for systematic review (semi)automation: A living review protocol. F1000Research, 2020, 9, 210.	1.6	14
10	School closure in response to epidemic outbreaks: Systems-based logic model of downstream impacts. F1000Research, 2020, 9, 352.	1.6	19
11	The Human Behaviour-Change Project: An artificial intelligence system to answer questions about changing behaviour. Wellcome Open Research, 2020, 5, 122.	1.8	25
12	Representation of behaviour change interventions and their evaluation: Development of the Upper Level of the Behaviour Change Intervention Ontology. Wellcome Open Research, 2020, 5, 123.	1.8	41
13	Current practice in systematic reviews including the â€“PICO for each synthesisâ€™ and methods other than meta-analysis: protocol for a cross-sectional study. F1000Research, 2020, 9, 678.	1.6	11
14	Machine learning algorithms for systematic review: reducing workload in a preclinical review of animal studies and reducing human screening error. Systematic Reviews, 2019, 8, 23.	5.3	90
15	Rapid reviews may produce different results to systematic reviews: a meta-epidemiological study. Journal of Clinical Epidemiology, 2019, 109, 30-41.	5.0	57
16	What are the impacts of within-field farmland management practices on the flux of greenhouse gases from arable cropland in temperate regions? A systematic map protocol. Environmental Evidence, 2019, 8, .	2.7	3
17	Conducting sexualities research: an outline of emergent issues and case studies from ten Wellcome-funded projects. Wellcome Open Research, 2019, 4, 137.	1.8	7
18	Mass media to communicate public health messages in six health topic areas: a systematic review and other reviews of the evidence. Public Health Research, 2019, 7, 1-206.	1.3	92

#	ARTICLE	IF	CITATIONS
19	Interventions integrating health and academic education in schools to prevent substance misuse and violence: a systematic review. <i>Public Health Research</i> , 2019, 7, 1-244.	1.3	8
20	Citation analysis may well have a role to play in study identification, but more evaluation and system development are required. <i>Journal of Clinical Epidemiology</i> , 2018, 97, 125.	5.0	0
21	Conceptualising causal pathways in systematic reviews of international development interventions through adopting a causal chain analysis approach. <i>Journal of Development Effectiveness</i> , 2018, 10, 422-437.	0.8	19
22	Approaches to evidence synthesis in international development: a research agenda. <i>Journal of Development Effectiveness</i> , 2018, 10, 305-326.	0.8	2
23	The development and evaluation of an online application to assist in the extraction of data from graphs for use in systematic reviews. <i>Wellcome Open Research</i> , 2018, 3, 157.	1.8	30
24	The development and evaluation of an online application to assist in the extraction of data from graphs for use in systematic reviews. <i>Wellcome Open Research</i> , 2018, 3, 157.	1.8	29
25	Structured Multi-Label Biomedical Text Tagging via Attentive Neural Tree Decoding. , 2018, , .		5
26	Living systematic reviews: 2. Combining human and machine effort. <i>Journal of Clinical Epidemiology</i> , 2017, 91, 31-37.	5.0	246
27	Scanning Electron Microscope Observations of Powder Sticking on Punches during a Limited Number (N&lt;A5) of Compactions of Acetylsalicylic Acid. <i>Pharmaceutical Research</i> , 2017, 34, 2012-2024.	3.5	10
28	Text mining for search term development in systematic reviewing: A discussion of some methods and challenges. <i>Research Synthesis Methods</i> , 2017, 8, 355-365.	8.7	26
29	Gaps in the evidence on improving social care outcomes: findings from a meta-review of systematic reviews. <i>Health and Social Care in the Community</i> , 2017, 25, 1287-1303.	1.6	11
30	Beta-blockers and inhibitors of the renin-angiotensin aldosterone system for chronic heart failure with preserved ejection fraction. <i>The Cochrane Library</i> , 2017, , .	2.8	2
31	Context and Implications Document for: Ongoing developments in meta-analytic and quantitative synthesis methods: Broadening the types of research questions that can be addressed. <i>Review of Education</i> , 2016, 4, 28-30.	2.1	0
32	Ongoing developments in meta-analytic and quantitative synthesis methods: Broadening the types of research questions that can be addressed. <i>Review of Education</i> , 2016, 4, 5-27.	2.1	4
33	Broadening public participation in systematic reviews: a case example involving young people in two configurative reviews. <i>Research Synthesis Methods</i> , 2015, 6, 206-217.	8.7	30
34	School-based self management interventions for asthma in children and adolescents: a mixed methods systematic review. <i>The Cochrane Library</i> , 2015, , .	2.8	6
35	Using text mining for study identification in systematic reviews: a systematic review of current approaches. <i>Systematic Reviews</i> , 2015, 4, 5.	5.3	345
36	Mediating policy-relevant evidence at speed: are systematic reviews of systematic reviews a useful approach?. <i>Evidence and Policy</i> , 2015, 11, 81-97.	1.0	45

#	ARTICLE	IF	CITATIONS
37	â€™s on your conscience all the timeâ€™: a systematic review of qualitative studies examining views on obesity among young people aged 12â€“18 years in the UK. <i>BMJ Open</i> , 2014, 4, e004404.	1.9	34
38	Reducing systematic review workload through certainty-based screening. <i>Journal of Biomedical Informatics</i> , 2014, 51, 242-253.	4.3	116
39	Does being overweight impede academic attainment? A systematic review. <i>Health Education Journal</i> , 2014, 73, 497-521.	1.2	33
40	Using qualitative comparative analysis (QCA) in systematic reviews of complex interventions: a worked example. <i>Systematic Reviews</i> , 2014, 3, 67.	5.3	100
41	Rapid evidence assessments of research to inform social policy: taking stock and moving forward. <i>Evidence and Policy</i> , 2013, 9, 5-27.	1.0	79
42	Fathers' involvement and the impact on family mental health: evidence from Millennium Cohort Study analyses. <i>Community, Work and Family</i> , 2013, 16, 212-224.	2.2	15
43	Disciplinary and the Organisation of Scholarly Writing in Educational Studies in the UK: 1970â€“2010. <i>British Journal of Educational Studies</i> , 2012, 60, 357-386.	1.3	3
44	The views of young children in the UK about obesity, body size, shape and weight: a systematic review. <i>BMC Public Health</i> , 2011, 11, 188.	2.9	72
45	A web-based tool for adjusting costs to a specific target currency and price year. <i>Evidence and Policy</i> , 2010, 6, 51-59.	1.0	226
46	Supporting Systematic Reviews Using Text Mining. <i>Social Science Computer Review</i> , 2009, 27, 509-523.	4.2	90
47	School-based cognitive-behavioural interventions: A systematic review of effects and inequalities. <i>Health Sociology Review</i> , 2009, 18, 61-78.	2.8	46
48	Methods for the thematic synthesis of qualitative research in systematic reviews. <i>BMC Medical Research Methodology</i> , 2008, 8, 45.	3.1	4,412
49	Systematic reviews and their application to research in speech and language therapy: a response to T. R. Pring's â€“Ask a silly question: two decades of troublesome trialsâ€™ (2004). <i>International Journal of Language and Communication Disorders</i> , 2006, 41, 95-105.	1.5	14
50	Exploring the Evidence-Practice Gap: A Workshop Report on Mixed and Participatory Training for HIV Prevention in Southern Africa. <i>Education for Health: Change in Learning and Practice</i> , 2005, 18, 224-235.	0.3	8
51	Promoting physical activity amongst children outside of physical education classes: A systematic review integrating intervention studies and qualitative studies. <i>Health Education Journal</i> , 2005, 64, 323-338.	1.2	13
52	Standardized mean differences in individually-randomized and cluster-randomized trials, with applications to meta-analysis. <i>Clinical Trials</i> , 2005, 2, 141-151.	1.6	99
53	Methodological Issues in Combining Diverse Study Types in Systematic Reviews. <i>International Journal of Social Research Methodology: Theory and Practice</i> , 2005, 8, 257-271.	4.4	233
54	What are effective strategies to support pupils with emotional and behavioural difficulties (EBD) in mainstream primary schools? Findings from a systematic review of research. <i>Journal of Research in Special Educational Needs</i> , 2004, 4, 2-16.	1.1	38

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55	Rapid systematic review of systematic reviews: what befriending, social support and low intensity psychosocial interventions, delivered remotely, may reduce social isolation and loneliness among older adults and how?. F1000Research, 0, 9, 1368.	1.6	19
56	Cost-effectiveness of Microsoft Academic Graph with machine learning for automated study identification in a living map of coronavirus disease 2019 (COVID-19) research. Wellcome Open Research, 0, 6, 210.	1.8	5
57	Rapid systematic review of systematic reviews: what befriending, social support and low intensity psychosocial interventions, delivered remotely, are effective in reducing social isolation and loneliness among older adults? How do they work?. F1000Research, 0, 9, 1368.	1.6	7
58	A systematic approach to mapping longitudinal data usage: Reflections on tracking Millennium Cohort Study activity. F1000Research, 0, 7, 1559.	1.6	0
59	The development and evaluation of an online application to assist in the extraction of data from graphs for use in systematic reviews. Wellcome Open Research, 0, 3, 157.	1.8	4
60	Influences on User Trust in Healthcare Artificial Intelligence: A Systematic Review. Wellcome Open Research, 0, 7, 65.	1.8	7