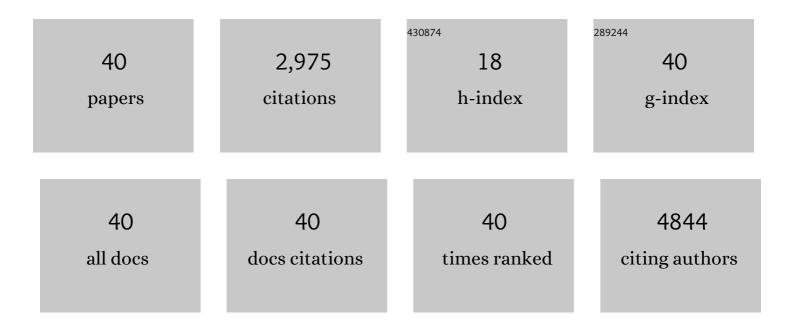
Trevor A Mcgrath

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Association of Accuracy, Conclusions, and Reporting Completeness With Acceptance by Radiology Conferences and Journals. Journal of Magnetic Resonance Imaging, 2022, , .	3.4	1
2	Reporting Bias in Imaging Diagnostic Test Accuracy Studies: Are Studies With Positive Conclusions or Titles Submitted and Published Faster?. American Journal of Roentgenology, 2021, 216, 225-232.	2.2	9
3	Safety of Offâ€Label Use of Ferumoxtyol as a Contrast Agent for <scp>MRI</scp> : A Systematic Review and Metaâ€Analysis of Adverse Events. Journal of Magnetic Resonance Imaging, 2021, 53, 840-858.	3.4	17
4	Diagnostic accuracy of dual-energy CT for the detection of bone marrow edema in the appendicular skeleton: a systematic review and meta-analysis. European Radiology, 2021, 31, 1558-1568.	4.5	16
5	Barriers to reporting guideline adherence in point-of-care ultrasound research: a cross-sectional survey of authors and journal editors. BMJ Evidence-Based Medicine, 2021, 26, 188-189.	3.5	6
6	Content Analysis and Characterization of Medical Tweets During the Early Covid-19 Pandemic. Cureus, 2021, 13, e13594.	0.5	6
7	Preferred reporting items for journal and conference abstracts of systematic reviews and meta-analyses of diagnostic test accuracy studies (PRISMA-DTA for Abstracts): checklist, explanation, and elaboration. BMJ, The, 2021, 372, n265.	6.0	30
8	Completeness of reporting for systematic reviews of point-of-care ultrasound: a meta-research study. BMJ Evidence-Based Medicine, 2021, 26, 185-186.	3.5	2
9	Evaluation of class II cystic renal masses proposed in Bosniak classification version 2019: a systematic review of supporting evidence. Abdominal Radiology, 2021, 46, 4888-4897.	2.1	8
10	Comparison of Bosniak Classification of cystic renal masses version 2019 assessed by CT and MRI. Abdominal Radiology, 2021, 46, 5268-5276.	2.1	11
11	Empiric Switching of Gadolinium-Based Contrast Agents in Patients With History of Previous Immediate Hypersensitivity Reaction to GBCA. Investigative Radiology, 2021, 56, 369-373.	6.2	4
12	Blinding practices during acute point-of-care ultrasound research: the BLIND-US meta-research study. BMJ Evidence-Based Medicine, 2021, 26, 110-111.	3.5	6
13	Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2020, 9, CD013639.	2.8	52
14	Adherence to the Standards for Reporting of Diagnostic Accuracy (STARD) 2015 Guidelines in Acute Point-of-Care Ultrasound Research. JAMA Network Open, 2020, 3, e203871.	5.9	20
15	Thoracic imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2020, 11, CD013639.	2.8	51
16	Breakthrough Hypersensitivity Reactions to Gadolinium-based Contrast Agents and Strategies to Decrease Subsequent Reaction Rates: A Systematic Review and Meta-Analysis. Radiology, 2020, 296, 312-321.	7.3	17
17	Imaging tests for the diagnosis of COVID-19. The Cochrane Library, 2020, , .	2.8	19
18	Overinterpretation of Research Findings: Evaluation of "Spin―in Systematic Reviews of Diagnostic Accuracy Studies in High–Impact Factor Journals. Clinical Chemistry, 2020, 66, 915-924.	3.2	15

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#	Article	IF	CITATIONS
19	Diagnostic accuracy of dual-energy computed tomography (DECT) to differentiate uric acid from non-uric acid calculi: systematic review and meta-analysis. European Radiology, 2020, 30, 2791-2801.	4.5	32
20	Publication bias in diagnostic imaging: conference abstracts with positive conclusions are more likely to be published. European Radiology, 2020, 30, 2964-2972.	4.5	25
21	Diagnostic accuracy of three ultrasonography strategies for deep vein thrombosis of the lower extremity: A systematic review and meta-analysis. PLoS ONE, 2020, 15, e0228788.	2.5	20
22	Steps toward more complete reporting of systematic reviews of diagnostic test accuracy: Preferred Reporting Items for Systematic Reviews and Meta-Analyses of Diagnostic Test Accuracy (PRISMA-DTA). Systematic Reviews, 2019, 8, 166.	5.3	19
23	Reporting Guidelines for Imaging Research. Seminars in Nuclear Medicine, 2019, 49, 121-135.	4.6	4
24	Diagnostic Accuracy of Dual-Energy CT for Evaluation of Renal Masses: Systematic Review and Meta-Analysis. American Journal of Roentgenology, 2019, 212, W100-W105.	2.2	31
25	Publication Bias: Association of Diagnostic Accuracy in Radiology Conference Abstracts with Full-Text Publication. Radiology, 2019, 292, 120-126.	7.3	12
26	Selective Citation Practices in Imaging Research: Are Diagnostic Accuracy Studies With Positive Titles and Conclusions Cited More Often?. American Journal of Roentgenology, 2019, 213, 397-403.	2.2	13
27	Accuracy of the Liver Imaging Reporting and Data System in Computed Tomography and Magnetic Resonance Image Analysis of Hepatocellular Carcinoma or Overall Malignancy—A Systematic Review. Gastroenterology, 2019, 156, 976-986.	1.3	221
28	Comparative Accuracy of Focused Cardiac Ultrasonography and Clinical Examination for Left Ventricular Dysfunction and Valvular Heart Disease. Annals of Internal Medicine, 2019, 171, 264.	3.9	41
29	Citation bias in imaging research: are studies with higher diagnostic accuracy estimates cited more often?. European Radiology, 2019, 29, 1657-1664.	4.5	26
30	Completeness of Reporting of Systematic Reviews of Diagnostic Test Accuracy Based on the PRISMA-DTA Reporting Guideline. Clinical Chemistry, 2019, 65, 291-301.	3.2	33
31	Preferred Reporting Items for a Systematic Review and Meta-analysis of Diagnostic Test Accuracy Studies. JAMA - Journal of the American Medical Association, 2018, 319, 388.	7.4	1,783
32	Reporting of imaging diagnostic accuracy studies with focus on MRI subgroup: Adherence to STARD 2015. Journal of Magnetic Resonance Imaging, 2018, 47, 523-544.	3.4	46
33	Are Study and Journal Characteristics Reliable Indicators of "Truth―in Imaging Research?. Radiology, 2018, 287, 215-223.	7.3	11
34	Diagnostic accuracy of whole-brain computed tomography perfusion for detection of ischemic stroke in patients with mild neurological symptoms. Neuroradiology Journal, 2018, 31, 464-472.	1.2	3
35	Diagnostic accuracy of magnetic resonance imaging for tumour staging of bladder cancer: systematic review and metaâ€analysis. BJU International, 2018, 122, 744-753.	2.5	60
36	Overinterpretation of Research Findings: Evidence of "Spin―in Systematic Reviews of Diagnostic Accuracy Studies. Clinical Chemistry, 2017, 63, 1353-1362.	3.2	53

#	Article	IF	CITATIONS
37	Diagnostic accuracy of virtual non-contrast enhanced dual-energy CT for diagnosis of adrenal adenoma: A systematic review and meta-analysis. European Radiology, 2017, 27, 4324-4335.	4.5	56
38	Treatment of multiple test readers in diagnostic accuracy systematic reviews-meta-analyses of imaging studies. European Journal of Radiology, 2017, 93, 59-64.	2.6	39
39	Recommendations for reporting of systematic reviews and meta-analyses of diagnostic test accuracy: a systematic review. Systematic Reviews, 2017, 6, 194.	5.3	107
40	Meta-Analyses of Diagnostic Accuracy in Imaging Journals: Analysis of Pooling Techniques and Their Effect on Summary Estimates of Diagnostic Accuracy. Radiology, 2016, 281, 78-85.	7.3	50