List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Reaching 95%: decision support tools are the surest way to improve diagnosis now. BMJ Quality and Safety, 2022, 31, 415-418.	1.8	9
2	Development and Usability Testing of the Agency for Healthcare Research and Quality Common Formats to Capture Diagnostic Safety Events. Journal of Patient Safety, 2022, Publish Ahead of Print, .	0.7	2
3	Learning from tragedy – The Jessica Barnett story: challenges in the diagnosis of long QT syndrome. Diagnosis, 2021, 8, 392-397.	1.2	0
4	The critical need for nursing education to address the diagnostic process. Nursing Outlook, 2021, 69, 362-369.	1.5	7
5	Improving diagnostic performance through feedback: the Diagnosis Learning Cycle. BMJ Quality and Safety, 2021, 30, 1002-1009.	1.8	16
6	Commentary on: Dror IE, Melinek J, Arden JL, Kukucka J, Hawkins S, Carter J, et al. Cognitive bias in forensic pathology decisions. J Forensic Sci. https://doi.org/10.1111/1556â€4029.14697. Epub 2021 Feb 20 Journal of Forensic Sciences, 2021, 66, 2574-2574.	0.9	1
7	Identifying trigger concepts to screen emergency department visits for diagnostic errors. Diagnosis, 2021, 8, 340-346.	1.2	6
8	Improving Diagnosis Through Education. Academic Medicine, 2020, 95, 1162-1165.	0.8	8
9	Progress understanding diagnosis and diagnostic errors: thoughts at year 10. Diagnosis, 2020, 7, 151-159.	1.2	15
10	Letter to the Editor. Journal of General Internal Medicine, 2019, 34, 1960-1960.	1.3	0
11	Competencies for improving diagnosis: an interprofessional framework for education and training in health care. Diagnosis, 2019, 6, 335-341.	1.2	58
12	What interventions could reduce diagnostic error in emergency departments? A review of evidence, practice and consumer perspectives. Diagnosis, 2019, 6, 325-334.	1.2	17
13	The Effect of Laboratory Test–Based Clinical Decision Support Tools on Medication Errors and Adverse Drug Events: A Laboratory Medicine Best Practices Systematic Review. journal of applied laboratory medicine, The, 2019, 3, 1035-1048.	0.6	12
14	Annals for Hospitalists Inpatient Notes - Just What the Doctor Ordered—Checklists to Improve Diagnosis. Annals of Internal Medicine, 2019, 170, HO2.	2.0	4
15	The Regulatory Implications of Engaging Registered Nurses in Diagnoses. Journal of Nursing Regulation, 2019, 10, 5-10.	1.6	5
16	Electronic Health Record–Related Events in Medical Malpractice Claims. Journal of Patient Safety, 2019, 15, 77-85.	0.7	61
17	Measures to Improve Diagnostic Safety in Clinical Practice. Journal of Patient Safety, 2019, 15, 311-316.	0.7	39
18	Pharmacy Education Needs to Address Diagnostic Safety. American Journal of Pharmaceutical Education, 2019, 83, 7442.	0.7	11

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19	Sepsis as a model for improving diagnosis. Diagnosis, 2018, 5, 3-10.	1.2	8
20	Tracking Progress in Improving Diagnosis: A Framework for Defining Undesirable Diagnostic Events. Journal of General Internal Medicine, 2018, 33, 1187-1191.	1.3	21
21	Learning from tragedy: the Julia Berg story. Diagnosis, 2018, 5, 257-266.	1.2	5
22	Learning from tragedy – improving diagnosis through case reviews. Diagnosis, 2018, 5, 171-173.	1.2	1
23	Improving diagnosis by improving education: a policy brief on education in healthcare professions. Diagnosis, 2018, 5, 107-118.	1.2	46
24	Diagnosis is now indexed in PubMed. Diagnosis, 2018, 5, 1-2.	1.2	2
25	The global burden of diagnostic errors in primary care. BMJ Quality and Safety, 2017, 26, 484-494.	1.8	225
26	Are health care provider organizations ready to tackle diagnostic error? A survey of Leapfrog-participating hospitals. Diagnosis, 2017, 4, 73-78.	1.2	12
27	The new diagnostic team. Diagnosis, 2017, 4, 225-238.	1.2	67
28	The impact of electronic health records on diagnosis. Diagnosis, 2017, 4, 211-223.	1.2	65
29	Diagnostic Error in Surgery and Surgical Services. , 2017, , 397-412.		Ο
30	A Theory-Integrated Model of Medical Diagnosis. Journal of Cognitive Engineering and Decision Making, 2016, 10, 14-35.	0.9	7
31	Building a bridge to safe diagnosis in health care. The role of the clinical laboratory. Clinical Chemistry and Laboratory Medicine, 2016, 54, 1-3.	1.4	41
32	Preventing Diagnostic Errors in Primary Care. American Family Physician, 2016, 94, 426-32.	0.1	8
33	Blink or Think. Academic Medicine, 2015, 90, 112-118.	0.8	22
34	The IOM report on improving diagnosis: new concepts. Diagnosis, 2015, 2, 201-203.	1.2	14
35	Evaluation of Outcomes From a National Patient-initiated Second-opinion Program. American Journal of Medicine, 2015, 128, 1138.e25-1138.e33.	0.6	41
36	Improving Diagnosis in Health Care — The Next Imperative for Patient Safety. New England Journal of Medicine, 2015, 373, 2493-2495.	13.9	125

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37	Diagnosis: A new era, a new journal. Diagnosis, 2014, 1, 1-2.	1.2	5
38	Developing checklists to prevent diagnostic error in Emergency Room settings. Diagnosis, 2014, 1, 223-231.	1.2	35
39	Patient-Initiated Second Opinions: Systematic Review of Characteristics and Impact on Diagnosis, Treatment, and Satisfaction. Mayo Clinic Proceedings, 2014, 89, 687-696.	1.4	67
40	A prospective tool for risk assessment of sendout testing. Clinica Chimica Acta, 2014, 434, 1-5.	0.5	3
41	The Next Organizational Challenge: Finding and Addressing Diagnostic Error. Joint Commission Journal on Quality and Patient Safety, 2014, 40, 102-110.	0.4	61
42	Medical diagnosis – the promise. Diagnosis, 2014, 1, 5-9.	1.2	6
43	When diagnostic testing leads to harm: a new outcomes-based approach for laboratory medicine. BMJ Quality and Safety, 2013, 22, ii6-ii10.	1.8	93
44	The incidence of diagnostic error in medicine. BMJ Quality and Safety, 2013, 22, ii21-ii27.	1.8	429
45	The patient is in: patient involvement strategies for diagnostic error mitigation. BMJ Quality and Safety, 2013, 22, ii33-ii39.	1.8	107
46	Cognitive interventions to reduce diagnostic error: a narrative review. BMJ Quality and Safety, 2012, 21, 535-557.	1.8	349
47	Bringing Diagnosis Into the Quality and Safety Equations. JAMA - Journal of the American Medical Association, 2012, 308, 1211.	3.8	101
48	The Effects of a Mid-Day Nap on the Neurocognitive Performance of First-Year Medical Residents. Academic Medicine, 2012, 87, 1428-1433.	0.8	29
49	System-related interventions to reduce diagnostic errors: a narrative review. BMJ Quality and Safety, 2012, 21, 160-170.	1.8	117
50	Differential Diagnosis Generators: an Evaluation of Currently Available Computer Programs. Journal of General Internal Medicine, 2012, 27, 213-219.	1.3	97
51	Checklists to Reduce Diagnostic Errors. Academic Medicine, 2011, 86, 307-313.	0.8	302
52	Diagnostic error: the hidden epidemic. Physician Executive, 2011, 37, 12-4, 16, 18-9.	0.1	10
53	Reducing Diagnostic Error Through Medical Home-Based Primary Care Reform. JAMA - Journal of the American Medical Association, 2010, 304, 463.	3.8	42
54	Resources medical students use to derive a differential diagnosis. Medical Teacher, 2009, 31, 522-527.	1.0	32

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55	Educational strategies to reduce diagnostic error: can you teach this stuff?. Advances in Health Sciences Education, 2009, 14, 63-69.	1.7	72
56	Next steps: envisioning a research agenda. Advances in Health Sciences Education, 2009, 14, 107-112.	1.7	5
57	Safety for beginners: thoughts on teaching patient safety to medical undergraduates. Medical Education, 2009, 43, 1125-1126.	1.1	2
58	Performance of a Web-Based Clinical Diagnosis Support System for Internists. Journal of General Internal Medicine, 2008, 23, 37-40.	1.3	90
59	Rigorous Development does not Ensure that Guidelines are Acceptable to a Panel of Knowledgeable Providers. Journal of General Internal Medicine, 2008, 23, 37-44.	1.3	98
60	Overconfidence as a Cause of Diagnostic Error in Medicine. American Journal of Medicine, 2008, 121, S2-S23.	0.6	704
61	Taking Steps Towards a Safer Future: Measures to Promote Timely and Accurate Medical Diagnosis. American Journal of Medicine, 2008, 121, S43-S46.	0.6	24
62	Commentary: Reaching a milestone in diagnosing coeliac disease. BMJ: British Medical Journal, 2007, 334, 732.	2.4	2
63	Systematic review of rosacea treatments. Journal of the American Academy of Dermatology, 2007, 56, 107-115.	0.6	78
64	Missed and Delayed Diagnoses in the Ambulatory Setting. Annals of Internal Medicine, 2007, 146, 470.	2.0	11
65	Diagnostic Errors in Medicine: A Case of Neglect. Joint Commission Journal on Quality and Patient Safety, 2005, 31, 106-113.	0.4	175
66	Diagnostic Error in Internal Medicine. Archives of Internal Medicine, 2005, 165, 1493.	4.3	1,109
67	The Safety of Computer-Based Medication Systems. Archives of Internal Medicine, 2004, 164, 339.	4.3	13
68	Metacognitive Training to Reduce Diagnostic Errors. Academic Medicine, 2003, 78, 781.	0.8	37
69	Reducing Diagnostic Errors in Medicine. Academic Medicine, 2002, 77, 981-992.	0.8	260
70	ldiopathic Stabbing Headache Associated With Monocular Visual Loss. Archives of Neurology, 2000, 57, 745.	4.9	18
71	Compliance in veterans affairs: avoiding conflict with the mission. American Journal of Medicine, 2000, 109, 263-266.	0.6	0
72	Expanding the Goals of Peer Review to Detect Both Practitioner and System Error. The Joint Commission Journal on Quality Improvement, 1999, 25, 396-407.	1.5	12

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73	Pseudopulmonary embolism: Acute respiratory distress in the syndrome of heparin-induced thrombocytopenia. American Journal of Kidney Diseases, 1997, 29, 449-452.	2.1	43
74	Magnesium deficiency: Pathophysiologic and clinical overview. American Journal of Kidney Diseases, 1995, 25, 973.	2.1	8
75	Perturbation of Cell pH Regulation by H2O2 in Renal Epithelial Cells. Archives of Biochemistry and Biophysics, 1993, 302, 245-254.	1.4	36
76	A Model of the Hyperkalemia Produced by Metabolic Acidosis. American Journal of Kidney Diseases, 1993, 22, 436-444.	2.1	23
77	Omeprazole and SCH 28080 Inhibit Acid Secretion by the Turtle Urinary Bladder. Kidney and Blood Pressure Research, 1993, 16, 257-267.	0.9	4
78	Electrogenic Na-independent HCO3 transport in OK cells. Journal of Cellular Physiology, 1992, 153, 22-29.	2.0	3
79	Parathyroid hormone decreases HCO3 reabsorption in the rat proximal tubule by stimulating phosphatidylinositol metabolism and inhibiting base exit Journal of Clinical Investigation, 1992, 89, 1485-1495.	3.9	28
80	The Electrolytes in Hyponatremia. American Journal of Kidney Diseases, 1991, 18, 527-545.	2.1	35
81	Volume Depletion in a Patient With Cirrhosis. American Journal of Kidney Diseases, 1990, 15, 89-92.	2.1	0
82	Phorbol Myristate Acetate Controls the Mode of Add/Base Transport in the Turtle Urinary Bladder. Annals of the New York Academy of Sciences, 1989, 574, 489-490.	1.8	0
83	Side effects of acetazolamide: The champagne blues. American Journal of Medicine, 1988, 84, 979-980.	0.6	50
84	Thrombocytosis Elevates Serum Potassium. American Journal of Kidney Diseases, 1988, 12, 116-120.	2.1	58
85	Axial heterogeneity of intracellular pH in rat proximal convoluted tubule Journal of Clinical Investigation, 1987, 80, 207-215.	3.9	9
86	Hypomagnesemic Hypocalcemia Independent of Parathyroid Hormone. Annals of Internal Medicine, 1986, 104, 804.	2.0	28
87	Characteristics of fluoroprobes for measuring intracellular pH. Analytical Biochemistry, 1986, 156, 202-212.	1.1	173
88	Elevated urinary PCO2 in the rat: An intrarenal event. Kidney International, 1982, 21, 795-799.	2.6	4
89	High resolution 1H NMR of a selectively deuterated analog of the lac repressor. Biochimica Et Biophysica Acta (BBA) - Protein Structure, 1977, 490, 534-538.	1.7	16