

Mark L Graber

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4119419/publications.pdf>

Version: 2024-02-01

89
papers

6,094
citations

109137

35
h-index

71532

76
g-index

91
all docs

91
docs citations

91
times ranked

4223
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic Error in Internal Medicine. Archives of Internal Medicine, 2005, 165, 1493.	4.3	1,109
2	Overconfidence as a Cause of Diagnostic Error in Medicine. American Journal of Medicine, 2008, 121, S2-S23.	0.6	704
3	The incidence of diagnostic error in medicine. BMJ Quality and Safety, 2013, 22, ii21-ii27.	1.8	429
4	Cognitive interventions to reduce diagnostic error: a narrative review. BMJ Quality and Safety, 2012, 21, 535-557.	1.8	349
5	Checklists to Reduce Diagnostic Errors. Academic Medicine, 2011, 86, 307-313.	0.8	302
6	Reducing Diagnostic Errors in Medicine. Academic Medicine, 2002, 77, 981-992.	0.8	260
7	The global burden of diagnostic errors in primary care. BMJ Quality and Safety, 2017, 26, 484-494.	1.8	225
8	Diagnostic Errors in Medicine: A Case of Neglect. Joint Commission Journal on Quality and Patient Safety, 2005, 31, 106-113.	0.4	175
9	Characteristics of fluoroprobes for measuring intracellular pH. Analytical Biochemistry, 1986, 156, 202-212.	1.1	173
10	Improving Diagnosis in Health Care – The Next Imperative for Patient Safety. New England Journal of Medicine, 2015, 373, 2493-2495.	13.9	125
11	System-related interventions to reduce diagnostic errors: a narrative review. BMJ Quality and Safety, 2012, 21, 160-170.	1.8	117
12	The patient is in: patient involvement strategies for diagnostic error mitigation. BMJ Quality and Safety, 2013, 22, ii33-ii39.	1.8	107
13	Bringing Diagnosis Into the Quality and Safety Equations. JAMA - Journal of the American Medical Association, 2012, 308, 1211.	3.8	101
14	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
15	Differential Diagnosis Generators: an Evaluation of Currently Available Computer Programs. Journal of General Internal Medicine, 2012, 27, 213-219.	1.3	97
16	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
17	Performance of a Web-Based Clinical Diagnosis Support System for Internists. Journal of General Internal Medicine, 2008, 23, 37-40.	1.3	90
18	Systematic review of rosacea treatments. Journal of the American Academy of Dermatology, 2007, 56, 107-115.	0.6	78

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19	Educational strategies to reduce diagnostic error: can you teach this stuff?. <i>Advances in Health Sciences Education</i> , 2009, 14, 63-69.	1.7	72
20	Patient-Initiated Second Opinions: Systematic Review of Characteristics and Impact on Diagnosis, Treatment, and Satisfaction. <i>Mayo Clinic Proceedings</i> , 2014, 89, 687-696.	1.4	67
21	The new diagnostic team. <i>Diagnosis</i> , 2017, 4, 225-238.	1.2	67
22	The impact of electronic health records on diagnosis. <i>Diagnosis</i> , 2017, 4, 211-223.	1.2	65
23	The Next Organizational Challenge: Finding and Addressing Diagnostic Error. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2014, 40, 102-110.	0.4	61
24	Electronic Health Record-Related Events in Medical Malpractice Claims. <i>Journal of Patient Safety</i> , 2019, 15, 77-85.	0.7	61
25	Thrombocytosis Elevates Serum Potassium. <i>American Journal of Kidney Diseases</i> , 1988, 12, 116-120.	2.1	58
26	Competencies for improving diagnosis: an interprofessional framework for education and training in health care. <i>Diagnosis</i> , 2019, 6, 335-341.	1.2	58
27	Side effects of acetazolamide: The champagne blues. <i>American Journal of Medicine</i> , 1988, 84, 979-980.	0.6	50
28	Improving diagnosis by improving education: a policy brief on education in healthcare professions. <i>Diagnosis</i> , 2018, 5, 107-118.	1.2	46
29	Pseudopulmonary embolism: Acute respiratory distress in the syndrome of heparin-induced thrombocytopenia. <i>American Journal of Kidney Diseases</i> , 1997, 29, 449-452.	2.1	43
30	Reducing Diagnostic Error Through Medical Home-Based Primary Care Reform. <i>JAMA - Journal of the American Medical Association</i> , 2010, 304, 463.	3.8	42
31	Evaluation of Outcomes From a National Patient-initiated Second-opinion Program. <i>American Journal of Medicine</i> , 2015, 128, 1138.e25-1138.e33.	0.6	41
32	Building a bridge to safe diagnosis in health care. The role of the clinical laboratory. <i>Clinical Chemistry and Laboratory Medicine</i> , 2016, 54, 1-3.	1.4	41
33	Measures to Improve Diagnostic Safety in Clinical Practice. <i>Journal of Patient Safety</i> , 2019, 15, 311-316.	0.7	39
34	Metacognitive Training to Reduce Diagnostic Errors. <i>Academic Medicine</i> , 2003, 78, 781.	0.8	37
35	Perturbation of Cell pH Regulation by H ₂ O ₂ in Renal Epithelial Cells. <i>Archives of Biochemistry and Biophysics</i> , 1993, 302, 245-254.	1.4	36
36	The Electrolytes in Hyponatremia. <i>American Journal of Kidney Diseases</i> , 1991, 18, 527-545.	2.1	35

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37	Developing checklists to prevent diagnostic error in Emergency Room settings. <i>Diagnosis</i> , 2014, 1, 223-231.	1.2	35
38	Resources medical students use to derive a differential diagnosis. <i>Medical Teacher</i> , 2009, 31, 522-527.	1.0	32
39	The Effects of a Mid-Day Nap on the Neurocognitive Performance of First-Year Medical Residents. <i>Academic Medicine</i> , 2012, 87, 1428-1433.	0.8	29
40	Hypomagnesemic Hypocalcemia Independent of Parathyroid Hormone. <i>Annals of Internal Medicine</i> , 1986, 104, 804.	2.0	28
41	Parathyroid hormone decreases HCO ₃ reabsorption in the rat proximal tubule by stimulating phosphatidylinositol metabolism and inhibiting base exit.. <i>Journal of Clinical Investigation</i> , 1992, 89, 1485-1495.	3.9	28
42	Taking Steps Towards a Safer Future: Measures to Promote Timely and Accurate Medical Diagnosis. <i>American Journal of Medicine</i> , 2008, 121, S43-S46.	0.6	24
43	A Model of the Hyperkalemia Produced by Metabolic Acidosis. <i>American Journal of Kidney Diseases</i> , 1993, 22, 436-444.	2.1	23
44	Blink or Think. <i>Academic Medicine</i> , 2015, 90, 112-118.	0.8	22
45	Tracking Progress in Improving Diagnosis: A Framework for Defining Undesirable Diagnostic Events. <i>Journal of General Internal Medicine</i> , 2018, 33, 1187-1191.	1.3	21
46	Idiopathic Stabbing Headache Associated With Monocular Visual Loss. <i>Archives of Neurology</i> , 2000, 57, 745.	4.9	18
47	What interventions could reduce diagnostic error in emergency departments? A review of evidence, practice and consumer perspectives. <i>Diagnosis</i> , 2019, 6, 325-334.	1.2	17
48	High resolution ¹ H NMR of a selectively deuterated analog of the lac repressor. <i>Biochimica Et Biophysica Acta (BBA) - Protein Structure</i> , 1977, 490, 534-538.	1.7	16
49	Improving diagnostic performance through feedback: the Diagnosis Learning Cycle. <i>BMJ Quality and Safety</i> , 2021, 30, 1002-1009.	1.8	16
50	Progress understanding diagnosis and diagnostic errors: thoughts at year 10. <i>Diagnosis</i> , 2020, 7, 151-159.	1.2	15
51	The IOM report on improving diagnosis: new concepts. <i>Diagnosis</i> , 2015, 2, 201-203.	1.2	14
52	The Safety of Computer-Based Medication Systems. <i>Archives of Internal Medicine</i> , 2004, 164, 339.	4.3	13
53	Expanding the Goals of Peer Review to Detect Both Practitioner and System Error. <i>The Joint Commission Journal on Quality Improvement</i> , 1999, 25, 396-407.	1.5	12
54	Are health care provider organizations ready to tackle diagnostic error? A survey of Leapfrog-participating hospitals. <i>Diagnosis</i> , 2017, 4, 73-78.	1.2	12

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55	The Effect of Laboratory Test-Based Clinical Decision Support Tools on Medication Errors and Adverse Drug Events: A Laboratory Medicine Best Practices Systematic Review. <i>Journal of applied laboratory medicine</i> , The, 2019, 3, 1035-1048.	0.6	12
56	Missed and Delayed Diagnoses in the Ambulatory Setting. <i>Annals of Internal Medicine</i> , 2007, 146, 470.	2.0	11
57	Pharmacy Education Needs to Address Diagnostic Safety. <i>American Journal of Pharmaceutical Education</i> , 2019, 83, 7442.	0.7	11
58	Diagnostic error: the hidden epidemic. <i>Physician Executive</i> , 2011, 37, 12-4, 16, 18-9.	0.1	10
59	Axial heterogeneity of intracellular pH in rat proximal convoluted tubule.. <i>Journal of Clinical Investigation</i> , 1987, 80, 207-215.	3.9	9
60	Reaching 95%: decision support tools are the surest way to improve diagnosis now. <i>BMJ Quality and Safety</i> , 2022, 31, 415-418.	1.8	9
61	Magnesium deficiency: Pathophysiologic and clinical overview. <i>American Journal of Kidney Diseases</i> , 1995, 25, 973.	2.1	8
62	Sepsis as a model for improving diagnosis. <i>Diagnosis</i> , 2018, 5, 3-10.	1.2	8
63	Improving Diagnosis Through Education. <i>Academic Medicine</i> , 2020, 95, 1162-1165.	0.8	8
64	Preventing Diagnostic Errors in Primary Care. <i>American Family Physician</i> , 2016, 94, 426-32.	0.1	8
65	A Theory-Integrated Model of Medical Diagnosis. <i>Journal of Cognitive Engineering and Decision Making</i> , 2016, 10, 14-35.	0.9	7
66	The critical need for nursing education to address the diagnostic process. <i>Nursing Outlook</i> , 2021, 69, 362-369.	1.5	7
67	Medical diagnosis – the promise. <i>Diagnosis</i> , 2014, 1, 5-9.	1.2	6
68	Identifying trigger concepts to screen emergency department visits for diagnostic errors. <i>Diagnosis</i> , 2021, 8, 340-346.	1.2	6
69	Next steps: envisioning a research agenda. <i>Advances in Health Sciences Education</i> , 2009, 14, 107-112.	1.7	5
70	Diagnosis: A new era, a new journal. <i>Diagnosis</i> , 2014, 1, 1-2.	1.2	5
71	Learning from tragedy: the Julia Berg story. <i>Diagnosis</i> , 2018, 5, 257-266.	1.2	5
72	The Regulatory Implications of Engaging Registered Nurses in Diagnoses. <i>Journal of Nursing Regulation</i> , 2019, 10, 5-10.	1.6	5

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73	Elevated urinary PCO ₂ in the rat: An intrarenal event. <i>Kidney International</i> , 1982, 21, 795-799.	2.6	4
74	Omeprazole and SCH 28080 Inhibit Acid Secretion by the Turtle Urinary Bladder. <i>Kidney and Blood Pressure Research</i> , 1993, 16, 257-267.	0.9	4
75	Annals for Hospitalists Inpatient Notes - Just What the Doctor Orderedâ€”Checklists to Improve Diagnosis. <i>Annals of Internal Medicine</i> , 2019, 170, HO2.	2.0	4
76	Electrogenic Na-independent HCO ₃ transport in OK cells. <i>Journal of Cellular Physiology</i> , 1992, 153, 22-29.	2.0	3
77	A prospective tool for risk assessment of sendout testing. <i>Clinica Chimica Acta</i> , 2014, 434, 1-5.	0.5	3
78	Commentary: Reaching a milestone in diagnosing coeliac disease. <i>BMJ: British Medical Journal</i> , 2007, 334, 732.	2.4	2
79	Safety for beginners: thoughts on teaching patient safety to medical undergraduates. <i>Medical Education</i> , 2009, 43, 1125-1126.	1.1	2
80	Diagnosis is now indexed in PubMed. <i>Diagnosis</i> , 2018, 5, 1-2.	1.2	2
81	Development and Usability Testing of the Agency for Healthcare Research and Quality Common Formats to Capture Diagnostic Safety Events. <i>Journal of Patient Safety</i> , 2022, Publish Ahead of Print, .	0.7	2
82	Learning from tragedy â€” improving diagnosis through case reviews. <i>Diagnosis</i> , 2018, 5, 171-173.	1.2	1
83	Commentary on: Dror IE, Melinek J, Arden JL, Kukucka J, Hawkins S, Carter J, et al. Cognitive bias in forensic pathology decisions. <i>J Forensic Sci.</i> https://doi.org/10.1111/1556-4029.14697 . Epub 2021 Feb 20.. <i>Journal of Forensic Sciences</i> , 2021, 66, 2574-2574.	0.9	1
84	Phorbol Myristate Acetate Controls the Mode of Add/Base Transport in the Turtle Urinary Bladder. <i>Annals of the New York Academy of Sciences</i> , 1989, 574, 489-490.	1.8	0
85	Volume Depletion in a Patient With Cirrhosis. <i>American Journal of Kidney Diseases</i> , 1990, 15, 89-92.	2.1	0
86	Compliance in veterans affairs: avoiding conflict with the mission. <i>American Journal of Medicine</i> , 2000, 109, 263-266.	0.6	0
87	Letter to the Editor. <i>Journal of General Internal Medicine</i> , 2019, 34, 1960-1960.	1.3	0
88	Learning from tragedy â€” The Jessica Barnett story: challenges in the diagnosis of long QT syndrome. <i>Diagnosis</i> , 2021, 8, 392-397.	1.2	0
89	Diagnostic Error in Surgery and Surgical Services. , 2017, , 397-412.		0