

David C Kaelber

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

86

papers

3,539

citations

20

h-index

59

g-index

89

ext. papers

4,676

ext. citations

5.3

avg, IF

5.79

L-index

#	Paper	IF	Citations
86	Clinical Practice Guideline for Screening and Management of High Blood Pressure in Children and Adolescents. <i>Pediatrics</i> , 2017 , 140,	7.4	1320
85	Underdiagnosis of hypertension in children and adolescents. <i>JAMA - Journal of the American Medical Association</i> , 2007 , 298, 874-9	27.4	540
84	A research agenda for personal health records (PHRs). <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2008 , 15, 729-36	8.6	275
83	COVID-19 risk and outcomes in patients with substance use disorders: analyses from electronic health records in the United States. <i>Molecular Psychiatry</i> , 2021 , 26, 30-39	15.1	200
82	Health information exchange and patient safety. <i>Journal of Biomedical Informatics</i> , 2007 , 40, S40-5	10.2	132
81	Patient characteristics associated with venous thromboembolic events: a cohort study using pooled electronic health record data. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2012 , 19, 965-72	8.6	102
80	Trends in the diagnosis of overweight and obesity in children and adolescents: 1999-2007. <i>Pediatrics</i> , 2009 , 123, e153-8	7.4	93
79	Patient portals and broadband internet inequality. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017 , 24, 927-932	8.6	92
78	Simple table to identify children and adolescents needing further evaluation of blood pressure. <i>Pediatrics</i> , 2009 , 123, e972-4	7.4	91
77	The value proposition in the widespread use of telehealth. <i>Journal of Telemedicine and Telecare</i> , 2008 , 14, 167-8	6.8	47
76	Combination therapy: medicated urethral system for erection enhances sexual satisfaction in sildenafil citrate failure following nerve-sparing radical prostatectomy. <i>Journal of Andrology</i> , 2005 , 26, 757-60		39
75	Tumor Necrosis Factor (TNF) blocking agents are associated with lower risk for Alzheimer's disease in patients with rheumatoid arthritis and psoriasis. <i>PLoS ONE</i> , 2020 , 15, e0229819	3.7	36
74	Diagnosis and Medication Treatment of Pediatric Hypertension: A Retrospective Cohort Study. <i>Pediatrics</i> , 2016 , 138,	7.4	36
73	The value of provider-to-provider telehealth. <i>Telemedicine Journal and E-Health</i> , 2008 , 14, 446-53	5.9	35
72	Direct messaging to parents/guardians to improve adolescent immunizations. <i>Journal of Adolescent Health</i> , 2015 , 56, S21-6	5.8	28
71	Diagnosis, Evaluation, and Management of High Blood Pressure in Children and Adolescents. <i>Pediatrics</i> , 2018 , 142,	7.4	28
70	The value of personal health record (PHR) systems 2008 , 343-7	0.7	28

69	Comparative Effectiveness Research Through a Collaborative Electronic Reporting Consortium. <i>Pediatrics</i> , 2015 , 136, e215-24	7.4	24
68	Electronic Health Record-Enabled Research in Children Using the Electronic Health Record for Clinical Discovery. <i>Pediatric Clinics of North America</i> , 2016 , 63, 251-68	3.6	21
67	Regular cannabis use, with and without tobacco co-use, is associated with respiratory disease. <i>Drug and Alcohol Dependence</i> , 2019 , 204, 107557	4.9	20
66	Medical complications associated with substance use disorders in patients with type 2 diabetes and hypertension: electronic health record findings. <i>Addiction</i> , 2019 , 114, 1462-1470	4.6	19
65	Training experiences of U.S. combined internal medicine and pediatrics residents. <i>Academic Medicine</i> , 2006 , 81, 440-6	3.9	17
64	Using aggregated, de-identified electronic health record data for multivariate pharmacosurveillance: a case study of azathioprine. <i>Journal of Biomedical Informatics</i> , 2014 , 52, 36-42	10.2	16
63	Risk of Myocarditis from COVID-19 Infection in People Under Age 20: A Population-Based Analysis 2021 ,		16
62	The effect of dual training in internal medicine and pediatrics on the career path and job search experience of pediatric graduates. <i>Journal of Pediatrics</i> , 2007 , 151, 419-24	3.6	15
61	Weight gain and hypertension at three years of age and older in extremely low birth weight infants. <i>Journal of Neonatal-Perinatal Medicine</i> , 2015 , 8, 363-9	1.3	14
60	Case report medical eponyms: an applied clinical informatics opportunity. <i>Applied Clinical Informatics</i> , 2012 , 3, 349-55	3.1	13
59	Screening for obesity-related complications among obese children and adolescents: 1999-2008. <i>Obesity</i> , 2011 , 19, 1077-82	8	13
58	A field-compatible method for interpolating biopotentials. <i>Annals of Biomedical Engineering</i> , 1998 , 26, 37-47	4.7	13
57	Colorectal Cancer, Age, and Obesity-Related Comorbidities: A Large Database Study. <i>Digestive Diseases and Sciences</i> , 2021 , 66, 3156-3163	4	13
56	Aligning Adult and Pediatric Blood Pressure Guidelines. <i>Hypertension</i> , 2019 , 73, 938-943	8.5	12
55	Advanced Clinical Decision Support for Vaccine Adverse Event Detection and Reporting. <i>Clinical Infectious Diseases</i> , 2015 , 61, 864-70	11.6	10
54	Autonomic etiology of heart block in amyotrophic lateral sclerosis: a case report. <i>Journal of Medical Case Reports</i> , 2014 , 8, 224	1.2	10
53	Evaluation and management of pediatric hypertensive crises: hypertensive urgency and hypertensive emergencies. <i>Open Access Emergency Medicine</i> , 2012 , 4, 85-92	1.9	10
52	A Web-based clinical curriculum on the cardiac exam. <i>Academic Medicine</i> , 2001 , 76, 548-9	3.9	10

51	Designing for Sustainability: An Approach to Integrating Staff Role Changes and Electronic Health Record Functionality Within Safety-Net Clinics to Address Provision of Tobacco Cessation Care. <i>Joint Commission Journal on Quality and Patient Safety</i> , 2019 , 45, 798-807	1.4	9
50	Correlates and trends in training satisfaction on completion of internal medicine-pediatrics residency: a 5-year study. <i>Journal of Pediatrics</i> , 2012 , 160, 690-6	3.6	8
49	Characteristics of medicine-pediatrics practices: results from the national ambulatory medical care survey. <i>Academic Medicine</i> , 2009 , 84, 396-401	3.9	8
48	Persistent Hypertension in Children and Adolescents: A 6-Year Cohort Study. <i>Pediatrics</i> , 2020 , 146,	7.4	8
47	The Impact of Fluctuations in Pack-Year Smoking History in the Electronic Health Record on Lung Cancer Screening Practices. <i>Chest</i> , 2018 , 153, 575-578	5.3	7
46	Graduating med-peds residents' interest in part-time employment. <i>Academic Pediatrics</i> , 2011 , 11, 369-742.	4.7	7
45	COVID-19 breakthrough infections, hospitalizations and mortality in fully vaccinated patients with hematologic malignancies: A clarion call for maintaining mitigation and ramping-up research.. <i>Blood Reviews</i> , 2022 , 100931	11.1	7
44	The association between regular cannabis use, with and without tobacco co-use, and adverse cardiovascular outcomes: cannabis may have a greater impact in non-tobacco smokers. <i>American Journal of Drug and Alcohol Abuse</i> , 2020 , 46, 454-461	3.7	7
43	When is family history obtained? - Lack of timely documentation of family history among overweight and hypertensive paediatric patients. <i>Journal of Paediatrics and Child Health</i> , 2010 , 46, 600-5 ¹⁻³	1.3	6
42	Differences, Opportunities, and Strategies in Drug Alert Optimization-Experiences of Two Different Integrated Health Care Systems. <i>Applied Clinical Informatics</i> , 2019 , 10, 777-782	3.1	6
41	Optimizing drug-dose alerts using commercial software throughout an integrated health care system. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2017 , 24, 1149-1154	8.6	5
40	Doubling Hepatitis C Virus Screening in Primary Care Using Advanced Electronic Health Record Tools-A Non-Randomized Controlled Trial. <i>Journal of General Internal Medicine</i> , 2020 , 35, 498-504	4	5
39	12-Month Evaluation of an EHR-Supported Staff Role Change for Provision of Tobacco Cessation Care in 8 Primary Care Safety-Net Clinics. <i>Journal of General Internal Medicine</i> , 2020 , 35, 3234-3242	4	5
38	The Cosmos Collaborative: A Vendor-Facilitated Electronic Health Record Data Aggregation Platform.. <i>ACI Open</i> , 2021 , 5, e36-e46	0.8	5
37	The association between regular cocaine use, with and without tobacco co-use, and adverse cardiovascular and respiratory outcomes. <i>Drug and Alcohol Dependence</i> , 2020 , 214, 108136	4.9	4
36	Adherence to adding inhaled corticosteroids to rescue therapy in a pragmatic trial with adults with asthma: A pilot study. <i>Annals of Allergy, Asthma and Immunology</i> , 2020 , 124, 487-493.e1	3.2	4
35	Implementing Black Box Warnings (BBWs) in Health Information Systems: An Organizing Taxonomy Identifying Opportunities and Challenges. <i>Applied Clinical Informatics</i> , 2012 , 3, 124-34	3.1	4
34	Reliever-Triggered Inhaled Glucocorticoid in Black and Latinx Adults with Asthma.. <i>New England Journal of Medicine</i> , 2022 ,	59.2	4

33	Code Status Reconciliation to Improve Identification and Documentation of Code Status in Electronic Health Records. <i>Applied Clinical Informatics</i> , 2017 , 8, 226-234	3.1	3
32	The association of continuity of care on the diagnosis of hypertension in children and adolescents. <i>Journal of Child Health Care</i> , 2009 , 13, 361-9	2	3
31	Evaluation of a commercial electronic medical record (EMR) by primary care physicians 5 years after implementation 2005 , 1002	0.7	3
30	A cost model for personal health records (PHRs) 2008 , 657-61	0.7	3
29	The Effect of Electronic Health Record Burden on Pediatricians' Work-Life Balance and Career Satisfaction. <i>Applied Clinical Informatics</i> , 2021 , 12, 697-707	3.1	3
28	A randomized, open-label, pragmatic study to assess reliever-triggered inhaled corticosteroid in African American/Black and Hispanic/Latinx adults with asthma: Design and methods of the PREPARE trial. <i>Contemporary Clinical Trials</i> , 2021 , 101, 106246	2.3	3
27	Risk of herpes zoster reactivation after messenger RNA COVID-19 vaccination: A cohort study. <i>Journal of the American Academy of Dermatology</i> , 2021 ,	4.5	2
26	A step closer to nationwide electronic health record-based chronic disease surveillance: characterizing asthma prevalence and emergency department utilization from 100 million patient records through a novel multisite collaboration. <i>Journal of the American Medical Association</i> , 2020 , 27, 127-135	8.6	2
25	Hypertensive Crisis in Pediatric Patients: An Overview. <i>Frontiers in Pediatrics</i> , 2020 , 8, 588911	3.4	2
24	Drug Alert Experience and Salience during Medical Residency at Two Healthcare Institutions. <i>Applied Clinical Informatics</i> , 2021 , 12, 355-361	3.1	2
23	Time to integrate oral health screening into medicine? A survey of primary care providers of older adults and an evidence-based rationale for integration. <i>Gerodontology</i> , 2021 ,	2.8	2
22	Bone Mineral Density Screening Among People With HIV: A Population-Based Analysis in the United States. <i>Open Forum Infectious Diseases</i> , 2021 , 8, ofab081	1	2
21	Comparison of keyboard colonization before and after use in an inpatient setting and the effect of keyboard covers. <i>American Journal of Infection Control</i> , 2018 , 46, 474-476	3.8	2
20	The simplified table in the 2017 American Academy of Pediatrics childhood hypertension guideline performs exactly as intended. <i>Journal of Hypertension</i> , 2018 , 36, 2479-2480	1.9	2
19	Defining and Diagnosing Elevated Blood Pressure in Children and Adolescents. <i>Current Cardiovascular Risk Reports</i> , 2016 , 10, 1	0.9	1
18	Increased Morbidity and Mortality in Hypertensive Patients With Substance Use Disorders: Electronic Health Record Findings. <i>Journal of Studies on Alcohol and Drugs</i> , 2020 , 81, 471-478	1.9	1
17	Disparities in Colorectal Cancer Screening Practices in a Midwest Urban Safety-Net Healthcare System. <i>Digestive Diseases and Sciences</i> , 2021 , 66, 2585-2594	4	1
16	The effects of substance use on severe acute respiratory syndrome coronavirus infection risks and outcomes. <i>Current Opinion in Psychiatry</i> , 2021 , 34, 386-392	4.9	1

15	A cluster randomized trial evaluating a teachable moment communication process for tobacco cessation support. <i>BMC Family Practice</i> , 2021 , 22, 85	2.6	1
14	Systematic reviews: a small fraction of the evidence used to generate the 2017 clinical pediatric hypertension clinical practice guideline. <i>Journal of Hypertension</i> , 2019 , 37, 451-452	1.9	1
13	Irritable bowel syndrome is strongly associated with the primary and idiopathic mast cell disorders. <i>Neurogastroenterology and Motility</i> , 2021 , e14265	4	1
12	Evaluating risk of bullous pemphigoid after mRNA COVID-19 vaccination.. <i>British Journal of Dermatology</i> , 2022 ,	4	1
11	Pediatric electronic health records moving from adolescence to young adulthood after more than 50 years.. <i>Current Problems in Pediatric and Adolescent Health Care</i> , 2022 , 101131	2.2	0
10	Clinical Practice Guideline for Screening and Management of High Blood Pressure in Children and Adolescents 2020 , 149-220		0
9	Trends in racial disparities of emergency department utilization for asthma in coronavirus disease 2019. <i>Annals of Allergy, Asthma and Immunology</i> , 2022 , 128, 95-97	3.2	0
8	Assessing Different Approaches to Leveraging Historical Smoking Exposure Data to Better Select Lung Cancer Screening Candidates: A Retrospective Validation Study. <i>Nicotine and Tobacco Research</i> , 2021 , 23, 1334-1340	4.9	0
7	The Clinical Impact of Medical Journals. <i>Annals of Internal Medicine</i> , 2016 , 165, 227-8	8	0
6	Using Large Aggregated De-Identified Electronic Health Record Data to Determine the Prevalence of Common Chronic Diseases in Pediatric Patients Who Visited Primary Care Clinics. <i>Academic Pediatrics</i> , 2021 , 21, 1084-1093	2.7	0
5	The next generation EKG--in vivo demonstration of noninvasive electrocardiographic imaging during normal sinus rhythm. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2004 , 2004, 1933-6		
4	Tumor Necrosis Factor (TNF) blocking agents are associated with lower risk for Alzheimer's disease in patients with rheumatoid arthritis and psoriasis 2020 , 15, e0229819		
3	Tumor Necrosis Factor (TNF) blocking agents are associated with lower risk for Alzheimer's disease in patients with rheumatoid arthritis and psoriasis 2020 , 15, e0229819		
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