

Alex TBa Milinovich

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

1,912
citations

331670

21
h-index

276875

41
g-index

77
all docs

77
docs citations

77
times ranked

4265
citing authors

#	ARTICLE	IF	CITATIONS
1	Association of Use of Angiotensin-Converting Enzyme Inhibitors and Angiotensin II Receptor Blockers With Testing Positive for Coronavirus Disease 2019 (COVID-19). <i>JAMA Cardiology</i> , 2020, 5, 1020.	6.1	350
2	Individualizing Risk Prediction for Positive Coronavirus Disease 2019 Testing. <i>Chest</i> , 2020, 158, 1364-1375.	0.8	169
3	Prevalence and recognition of obesity and its associated comorbidities: cross-sectional analysis of electronic health record data from a large US integrated health system. <i>BMJ Open</i> , 2017, 7, e017583.	1.9	136
4	Development and validation of a model for individualized prediction of hospitalization risk in 4,536 patients with COVID-19. <i>PLoS ONE</i> , 2020, 15, e0237419.	2.5	111
5	Clinical characteristics, complications, comorbidities and treatment patterns among patients with type 2 diabetes mellitus in a large integrated health system. <i>BMJ Open Diabetes Research and Care</i> , 2015, 3, e000093.	2.8	97
6	Implementing a Scientifically Valid, Cost-Effective, and Scalable Data Collection System at Point of Care. <i>Journal of Bone and Joint Surgery - Series A</i> , 2019, 101, 458-464.	3.0	92
7	Accuracy of Cardiovascular Risk Prediction Varies by Neighborhood Socioeconomic Position. <i>Annals of Internal Medicine</i> , 2017, 167, 456.	3.9	79
8	Clinical Inertia in Type 2 Diabetes Management: Evidence From a Large, Real-World Data Set. <i>Diabetes Care</i> , 2018, 41, e113-e114.	8.6	69
9	Extracting and utilizing electronic health data from Epic for research. <i>Annals of Translational Medicine</i> , 2018, 6, 42-42.	1.7	65
10	Intensification of Diabetes Therapy and Time Until A1C Goal Attainment Among Patients With Newly Diagnosed Type 2 Diabetes Who Fail Metformin Monotherapy Within a Large Integrated Health System. <i>Diabetes Care</i> , 2016, 39, 1527-1534.	8.6	62
11	Androgen Deprivation Therapy in Men with Prostate Cancer Does Not Affect Risk of Infection with SARS-CoV-2. <i>Journal of Urology</i> , 2021, 205, 441-443.	0.4	44
12	Data quality assessment framework to assess electronic medical record data for use in research. <i>International Journal of Medical Informatics</i> , 2016, 90, 40-47.	3.3	43
13	Patient Characteristics Associated With Severe Hypoglycemia in a Type 2 Diabetes Cohort in a Large, Integrated Health Care System From 2006 to 2015. <i>Diabetes Care</i> , 2018, 41, 1164-1171.	8.6	39
14	Personalized predictions of patient outcomes during and after hospitalization using artificial intelligence. <i>Npj Digital Medicine</i> , 2020, 3, 51.	10.9	34
15	Antidiabetic treatment patterns and specialty care utilization among patients with type 2 diabetes and cardiovascular disease. <i>Cardiovascular Diabetology</i> , 2018, 17, 54.	6.8	33
16	Impact of the COVID-19 Pandemic on Healthcare Workers' Risk of Infection and Outcomes in a Large, Integrated Health System. <i>Journal of General Internal Medicine</i> , 2020, 35, 3293-3301.	2.6	33
17	Effect of glycemic control on the Diabetes Complications Severity Index score and development of complications in people with newly diagnosed type 2 diabetes. <i>Journal of Diabetes</i> , 2018, 10, 192-199.	1.8	31
18	Association of Weight Loss Achieved Through Metabolic Surgery With Risk and Severity of COVID-19 Infection. <i>JAMA Surgery</i> , 2022, 157, 221.	4.3	31

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19	The Probability of A1C Goal Attainment in Patients With Uncontrolled Type 2 Diabetes in a Large Integrated Delivery System: A Prediction Model. <i>Diabetes Care</i> , 2020, 43, 1910-1919.	8.6	30
20	The Impact of Socioeconomic Status on the Utilization of Spinal Imaging. <i>Neurosurgery</i> , 2015, 77, 746-754.	1.1	27
21	Differences in Biologic Utilization and Surgery Rates in Pediatric and Adult Crohn's Disease: Results From a Large Electronic Medical Record-derived Cohort. <i>Inflammatory Bowel Diseases</i> , 2021, 27, 1035-1044.	1.9	27
22	Association of glucagon-like peptide-1 receptor agonist use and rates of acute myocardial infarction, stroke and overall mortality in patients with type 2 diabetes mellitus in a large integrated health system. <i>Diabetes, Obesity and Metabolism</i> , 2017, 19, 1555-1561.	4.4	23
23	Opportunities, Pitfalls, and Alternatives in Adapting Electronic Health Records for Health Services Research. <i>Medical Decision Making</i> , 2021, 41, 133-142.	2.4	21
24	Predicting 30-Day All-Cause Readmission Risk for Subjects Admitted With Pneumonia at the Point of Care. <i>Respiratory Care</i> , 2018, 63, 43-49.	1.6	20
25	Intranasal Corticosteroids Are Associated with Better Outcomes in Coronavirus Disease 2019. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2021, 9, 3934-3940.e9.	3.8	20
26	Association of Sleep-Related Hypoxia With Risk of COVID-19 Hospitalizations and Mortality in a Large Integrated Health System. <i>JAMA Network Open</i> , 2021, 4, e2134241.	5.9	20
27	Genetic Counseling and Germline Testing in the Era of Tumor Sequencing: A Cohort Study. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa018.	2.9	18
28	Using UMLS for electronic health data standardization and database design. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2020, 27, 1520-1528.	4.4	16
29	Eosinophilia Is Associated with Improved COVID-19 Outcomes in Inhaled Corticosteroid-Treated Patients. <i>Journal of Allergy and Clinical Immunology: in Practice</i> , 2022, 10, 742-750.e14.	3.8	16
30	In-hospital red blood cell distribution width change in patients with heart failure. <i>European Journal of Heart Failure</i> , 2019, 21, 1659-1661.	7.1	14
31	Testosterone replacement therapy and the risk of adverse cardiovascular outcomes and mortality. <i>Basic and Clinical Andrology</i> , 2019, 29, 5.	1.9	13
32	Changes in Characteristics and Treatment Patterns of Patients with Newly Diagnosed Type 2 Diabetes in a Large United States Integrated Health System between 2008 and 2013. <i>Clinical Medicine Insights: Endocrinology and Diabetes</i> , 2016, 9, CMED.s39761.	1.9	12
33	Pain in Patients With Type 2 Diabetes-Related Polyneuropathy Is Associated With Vascular Events and Mortality. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, 3005-3014.	3.6	12
34	Novel Approach to Risk Stratification in Left Ventricular Non-Compaction Using A Combined Cardiac Imaging and Plasma Biomarker Approach. <i>Journal of the American Heart Association</i> , 2021, 10, e019209.	3.7	12
35	Intensification patterns and the probability of HbA _{1c} goal attainment in Type 2 diabetes mellitus: real-world evidence for the concept of "intensification inertia". <i>Diabetic Medicine</i> , 2020, 37, 1114-1124.	2.3	9
36	Risk prediction for severe hypoglycemia in a type 2 diabetes population with previous non-severe hypoglycemia. <i>Journal of Diabetes and Its Complications</i> , 2020, 34, 107490.	2.3	9

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37	Association between shared medical appointments and weight loss outcomes and anti-obesity medication use in patients with obesity. <i>Obesity Science and Practice</i> , 2020, 6, 247-254.	1.9	9
38	Natural Language Processing Improves Detection of Nonsevere Hypoglycemia in Medical Records Versus Coding Alone in Patients With Type 2 Diabetes but Does Not Improve Prediction of Severe Hypoglycemia Events: An Analysis Using the Electronic Medical Record in a Large Health System. <i>Diabetes Care</i> , 2020, 43, 1937-1940.	8.6	8
39	5 α -Reductase Inhibitors Are Associated with Reduced Risk of SARS-CoV-2 Infection: A Matched-Pair, Registry-Based Analysis. <i>Journal of Urology</i> , 2022, 207, 183-189.	0.4	7
40	Associations of weight loss with obesity-related comorbidities in a large integrated health system. <i>Diabetes, Obesity and Metabolism</i> , 2021, 23, 2804-2813.	4.4	7
41	Angiotensin-Converting Enzyme Inhibitors Versus Angiotensin II Receptor Blockers. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020, 13, e007115.	2.2	6
42	COVID-19 Home Monitoring After Diagnosis and Health Care Utilization in an Integrated Health System. <i>JAMA Health Forum</i> , 2021, 2, e210333.	2.2	6
43	An Algorithm for Classifying Patients Most Likely to Develop Severe Coronavirus Disease 2019 Illness. , 2020, 2, e0300.		6
44	Variation in preoperative stress testing by patient, physician and surgical type: a cohort study. <i>BMJ Open</i> , 2021, 11, e048052.	1.9	5
45	Genetic counseling (GC) and germline (GL) testing rates after adoption of an integrated clinical cancer genetics (CCG) approach to genomics tumor board (GTB).. <i>Journal of Clinical Oncology</i> , 2018, 36, 1511-1511.	1.6	5
46	Healthcare utilization and patient and provider experience with a home visit program for patients discharged from the hospital at high risk for readmission. <i>Healthcare</i> , 2021, 9, 100518.	1.3	4
47	Resting heart rate in ambulatory heart failure with reduced ejection fraction treated with beta-blockers. <i>ESC Heart Failure</i> , 2020, 7, 3049-3058.	3.1	3
48	Derivation and Validation of a Risk Factor Model to Identify Medical Inpatients at Risk for Venous Thromboembolism. <i>Thrombosis and Haemostasis</i> , 2021, , .	3.4	3
49	Use of Visual Decision Aids in Physician-Patient Communication. <i>Journal of Patient Experience</i> , 2018, 5, 167-176.	0.9	2
50	Implementation Experience with a 30-Day Hospital Readmission Risk Score in a Large, Integrated Health System: A Retrospective Study. <i>Journal of General Internal Medicine</i> , 2022, 37, 3054-3061.	2.6	1
51	Computable Phenotype of a Crohn's Disease Natural History Model. <i>Medical Decision Making</i> , 2022, 42, 937-944.	2.4	1
52	Inadequate Heart Rate Control in Ambulatory Patients with Systolic Heart Failure Despite Broad Beta Blocker Utilization: A Single Center Experience. <i>Journal of Cardiac Failure</i> , 2015, 21, S12-S13.	1.7	0
53	Increased Biologic Use and Lower Surgical Rates in Pediatric Versus Adult-Onset Crohn's Disease at a Large Tertiary-Care Center Over a 6-Year Follow-Up. <i>Gastroenterology</i> , 2017, 152, S201-S202.	1.3	0
54	0583 Obesity-Associated Sleep Hypoventilation Syndrome and Adverse Post-Operative Bariatric Surgery Outcomes. <i>Sleep</i> , 2020, 43, A223-A224.	1.1	0

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55	PERFORMANCE AND ACCURACY OF NATURAL LANGUAGE PROCESSING TO IDENTIFY DISEASE ETIOLOGY FROM NON-STRUCTURED CARDIAC MAGNETIC RESONANCE IMAGING ELECTRONIC MEDICAL RECORD REPORTS. Journal of the American College of Cardiology, 2020, 75, 3639.	2.8	0
56	688 Pediatric Obstructive Sleep Apnea (OSA) and COVID-19-Related Adverse Clinical Outcomes. Sleep, 2021, 44, A269-A269.	1.1	0
57	465 Evaluating the Impact of Sleep Disordered Breathing on Adverse Cardiovascular Outcomes After Bariatric Surgery. Sleep, 2021, 44, A183-A184.	1.1	0
58	476 Sleep-Disordered Breathing is More Predictive than Obesity of Increased Left Ventricular Mass Index in Bariatric Surgery Patients. Sleep, 2021, 44, A187-A188.	1.1	0
59	714 Sleep Disordered Breathing Polysomnographic Measures and COVID-19 Risk of WHO-7 Clinical Outcomes in a Large Health Care System. Sleep, 2021, 44, A278-A279.	1.1	0
60	B-AB15-01 PROGNOSTIC IMPLICATIONS OF PURE MONOMORPHIC VENTRICULAR TACHYCARDIA IN ELECTRICAL STORM. Heart Rhythm, 2021, 18, S29.	0.7	0
61	Reply by Authors. Journal of Urology, 2022, 207, 189.	0.4	0
62	1287-P: Demographics, Socioeconomic Characteristics, and Quality of Life Accompaniments of Pain in Diabetic Polyneuropathy. Diabetes, 2019, 68, .	0.6	0
63	1093-P: Association between First-Line Monotherapy with Metformin and the Risk of Atrial Fibrillation in Patients with Type 2 Diabetes Mellitus. Diabetes, 2020, 69, .	0.6	0
64	Abstract 3638: Analysis of the clinical benefit of comprehensive genome profiling derived therapeutic associations in advanced cancer. , 2020, , .		0
65	Abstract 15441: Determining the Optimal Thresholds for Classifying Functional Mitral Regurgitation Severity by Cardiac Magnetic Resonance Imaging in Patients With Non-ischemic Cardiomyopathy. Circulation, 2020, 142, .	1.6	0
66	569: A COMPARISON BETWEEN ARTIFICIAL INTELLIGENT ALGORITHMS AND CLINICIANS IN PREDICTING ICU DISCHARGES. Critical Care Medicine, 2022, 50, 276-276.	0.9	0
67	Abstract 21098: Variables From the CMS Heart Failure Readmission Model Poorly Predict 30-Day Rehospitalization Risk in Heart Failure Patients From a Large Academic Hospital System. Circulation, 2017, 136, .	1.6	0