Jason Nelson

List of Publications by Year
in descending order

29 papers	557 citations	13 h-index 687363	23 g-index 642732
30 all docs	30 docs citations	30 times ranked	858 citing authors

#	Article	IF	Citations
1	An Electronic Health Record–Compatible Model to Predict Personalized Treatment Effects From the Diabetes Prevention Program: A Cross-Evidence Synthesis Approach Using Clinical Trial and Real-World Data. Mayo Clinic Proceedings, 2022, 97, 703-715.	3.0	0
2	Safety and tolerability of high-dose daily vitamin D3 supplementation in the vitamin D and type 2 diabetes (D2d) study—a randomized trial in persons with prediabetes. European Journal of Clinical Nutrition, 2022, 76, 1117-1124.	2.9	8
3	Generalizability of Cardiovascular Disease Clinical Prediction Models: 158 Independent External Validations of 104 Unique Models. Circulation: Cardiovascular Quality and Outcomes, 2022, 15, 101161CIRCOUTCOMES121008487.	2.2	21
4	Vitamin D Supplementation for Prevention of Cancer: The D2d Cancer Outcomes (D2dCA) Ancillary Study. Journal of Clinical Endocrinology and Metabolism, 2021, 106, 2767-2778.	3.6	20
5	The cumulative incidence of dysphagia and dysphagia–free survival in persons diagnosed with amyotrophic lateral sclerosis. Muscle and Nerve, 2021, 64, 83-86.	2.2	8
6	Response to Comment on Dawson-Hughes et al. Intratrial Exposure to Vitamin D and New-Onset Diabetes Among Adults With Prediabetes: A Secondary Analysis From the Vitamin D and Type 2 Diabetes (D2d) Study. Diabetes Care 2020;43:2916–2922. Diabetes Care, 2021, 44, e106-e106.	8.6	3
7	Agreement between neuroimages and reports for natural language processing-based detection of silent brain infarcts and white matter disease. BMC Neurology, 2021, 21, 189.	1.8	10
8	Safety and Tolerability of Vitamin D Supplementation in the Vitamin D and Type 2 Diabetes (D2d) Study – A Randomized Trial in Persons With Prediabetes. Current Developments in Nutrition, 2021, 5, 1318.	0.3	1
9	Development and validation of a prediction model for 1-year mortality among older adults with Hodgkin Lymphoma who receive dose-intense chemotherapy. Journal of Geriatric Oncology, 2021, 12, 1233-1239.	1.0	5
10	Association of Silent Cerebrovascular Disease Identified Using Natural Language Processing and Future Ischemic Stroke. Neurology, 2021, 97, e1313-e1321.	1.1	25
11	Effect of Vitamin D Supplementation on Kidney Function in Adults with Prediabetes. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1201-1209.	4.5	9
12	External Validations of Cardiovascular Clinical Prediction Models: A Large-Scale Review of the Literature. Circulation: Cardiovascular Quality and Outcomes, 2021, 14, e007858.	2.2	32
13	Large-scale validation of the prediction model risk of bias assessment Tool (PROBAST) using a short form: high risk of bias models show poorer discrimination. Journal of Clinical Epidemiology, 2021, 138, 32-39.	5.0	29
14	937. A Clinical Prediction Tool to Determine Risk of Infection in the First Year Following Heart Transplant. Open Forum Infectious Diseases, 2021, 8, S560-S561.	0.9	0
15	Prehospital Triage Strategies for the Transportation of Suspected Stroke Patients in the United States. Stroke, 2020, 51, 3310-3319.	2.0	20
16	Intratrial Exposure to Vitamin D and New-Onset Diabetes Among Adults With Prediabetes: A Secondary Analysis From the Vitamin D and Type 2 Diabetes (D2d) Study. Diabetes Care, 2020, 43, 2916-2922.	8.6	113
17	Vitamin D Supplementation for Prevention of Cancer: Results from the D2d Cancer Outcomes (D2dCA) Study. Current Developments in Nutrition, 2020, 4, nzaa067_012.	0.3	1
18	Reproducibility of a prediabetes classification in a contemporary population. Metabolism Open, 2020, 6, 100031.	2.9	6

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19	Patient and Disease Factors Predict Risk of 1-Year Mortality Among Older Adults Who Receive Intensive Chemotherapy for Hodgkin Lymphoma (HL). Blood, 2020, 136, 6-7.	1.4	0
20	Effect of vitamin D supplementation on cardiovascular risk in type 2 diabetes. Clinical Nutrition, 2019, 38, 2449-2453.	5.0	23
21	Developing a cancer-specific trigger tool to identify adverse events using administrative data.. Journal of Clinical Oncology, 2019, 37, 238-238.	1.6	0
22	Vitamin D Supplementation in Patients With Type 2 Diabetes: The Vitamin D for Established Type 2 Diabetes (DDM2) Study. Journal of the Endocrine Society, 2018, 2, 310-321.	0.2	33
23	Population-Based Validation of a Clinical Prediction Model for Congenital Diaphragmatic Hernias. Journal of Pediatrics, 2018, 201, 160-165.e1.	1.8	26
24	Association between body weight and composition and plasma 25-hydroxyvitamin D level in the Diabetes Prevention Program. European Journal of Nutrition, 2017, 56, 161-170.	4.6	24
25	H. pylori seroprevalence and risk of diabetes: An ancillary case–control study nested in the diabetes prevention program. Journal of Diabetes and Its Complications, 2017, 31, 1515-1520.	2.3	12
26	Vitamin D status of black and white Americans and changes in vitamin D metabolites after varied doses of vitamin D supplementation. American Journal of Clinical Nutrition, 2016, 104, 205-214.	4.7	78
27	Progression of moderate-to-severe carotid disease. Journal of Vascular Surgery, 2016, 63, 1505-1510.	1.1	5
28	Comparative outcomes of β-lactam antibiotics in outpatient parenteral antibiotic therapy: treatment success, readmissions and antibiotic switches. Journal of Antimicrobial Chemotherapy, 2015, 70, 2389-2396.	3.0	45
29	1296A Comparison of Patient Outcomes in Outpatient Parenteral Antibiotic Therapy (OPAT): Readmissions and Antibiotic Switches. Open Forum Infectious Diseases, 2014, 1, S50-S51.	0.9	0