

Anoop Dinesh Shah

List of Publications by Year in descending order

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Version: 2024-02-01

50
papers

5,157
citations

201385

27
h-index

223531

46
g-index

53
all docs

53
docs citations

53
times ranked

10162
citing authors

#	ARTICLE	IF	CITATIONS
1	Blood pressure and incidence of twelve cardiovascular diseases: lifetime risks, healthy life-years lost, and age-specific associations in 1Â·25 million people. <i>Lancet, The</i> , 2014, 383, 1899-1911.	6.3	1,239
2	Type 2 diabetes and incidence of cardiovascular diseases: a cohort study in 1Â·9 million people. <i>Lancet Diabetes and Endocrinology,the</i> , 2015, 3, 105-113.	5.5	838
3	Comparison of Random Forest and Parametric Imputation Models for Imputing Missing Data Using MICE: A CALIBER Study. <i>American Journal of Epidemiology</i> , 2014, 179, 764-774.	1.6	433
4	Completeness and diagnostic validity of recording acute myocardial infarction events in primary care, hospital care, disease registry, and national mortality records: cohort study. <i>BMJ, The</i> , 2013, 346, f2350-f2350.	3.0	292
5	Association between clinically recorded alcohol consumption and initial presentation of 12 cardiovascular diseases: population based cohort study using linked health records. <i>BMJ: British Medical Journal</i> , 2017, 356, j909.	2.4	224
6	Data Resource Profile: Cardiovascular disease research using linked bespoke studies and electronic health records (CALIBER). <i>International Journal of Epidemiology</i> , 2012, 41, 1625-1638.	0.9	208
7	How Does Cardiovascular Disease First Present in Women and Men?. <i>Circulation</i> , 2015, 132, 1320-1328.	1.6	146
8	UK phenomics platform for developing and validating electronic health record phenotypes: CALIBER. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2019, 26, 1545-1559.	2.2	143
9	Using clinical Natural Language Processing for health outcomes research: Overview and actionable suggestions for future advances. <i>Journal of Biomedical Informatics</i> , 2018, 88, 11-19.	2.5	139
10	Machine learning models in electronic health records can outperform conventional survival models for predicting patient mortality in coronary artery disease. <i>PLoS ONE</i> , 2018, 13, e0202344.	1.1	138
11	Type 2 diabetes and incidence of a wide range of cardiovascular diseases: a cohort study in 1Â·9 million people. <i>Lancet, The</i> , 2015, 385, S86.	6.3	105
12	Heterogeneous associations between smoking and a wide range of initial presentations of cardiovascular disease in 1â€‰%937â€‰%360 people in England: lifetime risks and implications for risk prediction. <i>International Journal of Epidemiology</i> , 2015, 44, 129-141.	0.9	104
13	Prognostic burden of heart failure recorded in primary care, acute hospital admissions, or both: a populationâ€based linked electronic health record cohort study in 2.1 million people. <i>European Journal of Heart Failure</i> , 2017, 19, 1119-1127.	2.9	101
14	Neutrophil Counts and Initial Presentation of 12 Cardiovascular Diseases. <i>Journal of the American College of Cardiology</i> , 2017, 69, 1160-1169.	1.2	96
15	Extracting Diagnoses and Investigation Results from Unstructured Text in Electronic Health Records by Semi-Supervised Machine Learning. <i>PLoS ONE</i> , 2012, 7, e30412.	1.1	85
16	Defining Disease Phenotypes Using National Linked Electronic Health Records: A Case Study of Atrial Fibrillation. <i>PLoS ONE</i> , 2014, 9, e110900.	1.1	80
17	Understanding lactic acidosis in paracetamol (acetaminophen) poisoning. <i>British Journal of Clinical Pharmacology</i> , 2011, 71, 20-28.	1.1	66
18	Invasive versus non-invasive management of older patients with non-ST elevation myocardial infarction (SENIOR-NSTEMI): a cohort study based on routine clinical data. <i>Lancet, The</i> , 2020, 396, 623-634.	6.3	65

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19	Ethnicity and the first diagnosis of a wide range of cardiovascular diseases: Associations in a linked electronic health record cohort of 1 million patients. <i>PLoS ONE</i> , 2017, 12, e0178945.	1.1	60
20	Low eosinophil and low lymphocyte counts and the incidence of 12 cardiovascular diseases: a CALIBER cohort study. <i>Open Heart</i> , 2016, 3, e000477.	0.9	56
21	Long-term healthcare use and costs in patients with stable coronary artery disease: a population-based cohort using linked health records (CALIBER). <i>European Heart Journal Quality of Care & Clinical Outcomes</i> , 2016, 2, 125-140.	1.8	49
22	Association of troponin level and age with mortality in 250,000 patients: cohort study across five UK acute care centres. <i>BMJ</i> , 2019, 367, l6055.	3.0	45
23	Net clinical benefit of warfarin in individuals with atrial fibrillation across stroke risk and across primary and secondary care. <i>Heart</i> , 2017, 103, 210-218.	1.2	41
24	Data gaps in electronic health record (EHR) systems: An audit of problem list completeness during the COVID-19 pandemic. <i>International Journal of Medical Informatics</i> , 2021, 150, 104452.	1.6	35
25	The freetext matching algorithm: a computer program to extract diagnoses and causes of death from unstructured text in electronic health records. <i>BMC Medical Informatics and Decision Making</i> , 2012, 12, 88.	1.5	34
26	An electronic health records cohort study on heart failure following myocardial infarction in England: incidence and predictors. <i>BMJ Open</i> , 2018, 8, e018331.	0.8	31
27	Does a reduction in dialysate sodium improve blood pressure control in haemodialysis patients?. <i>Nephrology</i> , 2012, 17, 358-363.	0.7	30
28	Threshold Haemoglobin Levels and the Prognosis of Stable Coronary Disease: Two New Cohorts and a Systematic Review and Meta-Analysis. <i>PLoS Medicine</i> , 2011, 8, e1000439.	3.9	28
29	Natural Language Processing for Mimicking Clinical Trial Recruitment in Critical Care: A Semi-Automated Simulation Based on the LeoPARDS Trial. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2020, 24, 2950-2959.	3.9	28
30	Using electronic health records to predict costs and outcomes in stable coronary artery disease. <i>Heart</i> , 2016, 102, 755-762.	1.2	26
31	An algorithm to derive a numerical daily dose from unstructured text dosage instructions. <i>Pharmacoepidemiology and Drug Safety</i> , 2006, 15, 161-166.	0.9	25
32	Mortality risk prediction of high-sensitivity C-reactive protein in suspected acute coronary syndrome: A cohort study. <i>PLoS Medicine</i> , 2022, 19, e1003911.	3.9	21
33	A healthy volunteer study to investigate trace element contamination of blood samples by stainless steel venepuncture needles. <i>Clinical Toxicology</i> , 2012, 50, 99-107.	0.8	18
34	Using nationwide "big data" from linked electronic health records to help improve outcomes in cardiovascular diseases: 33 studies using methods from epidemiology, informatics, economics and social science in the Clinical disease research using Linked Bespoke studies and Electronic health Records (CALIBER) programme. <i>Programme Grants for Applied Research</i> , 2017, 5, 1-330.	0.4	17
35	Natural language processing for disease phenotyping in UK primary care records for research: a pilot study in myocardial infarction and death. <i>Journal of Biomedical Semantics</i> , 2019, 10, 20.	0.9	16
36	Prognostic significance of troponin level in 3121 patients presenting with atrial fibrillation (The NIHR) Tj ETQq0 0 0 rgBT /Overlock 10 Tf e013684.	1.6	16

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37	White cell count in the normal range and short-term and long-term mortality: international comparisons of electronic health record cohorts in England and New Zealand. <i>BMJ Open</i> , 2017, 7, e013100.	0.8	13
38	Bleeding in cardiac patients prescribed antithrombotic drugs: electronic health record phenotyping algorithms, incidence, trends and prognosis. <i>BMC Medicine</i> , 2019, 17, 206.	2.3	12
39	Correlation of radiographic and telemetric data from massive implant fixations. <i>Journal of Biomechanics</i> , 2006, 39, 1304-1314.	0.9	11
40	Descriptors of Sepsis Using the Sepsis-3 Criteria: A Cohort Study in Critical Care Units Within the U.K. National Institute for Health Research Critical Care Health Informatics Collaborative*. <i>Critical Care Medicine</i> , 2021, 49, 1883-1894.	0.4	11
41	Recording problems and diagnoses in clinical care: developing guidance for healthcare professionals and system designers. <i>BMJ Health and Care Informatics</i> , 2019, 26, e100106.	1.4	9
42	Visual Inspection of Chromatograms Assists Interpretation of HbA1c: A Case Report. <i>Diabetes Care</i> , 2018, 41, 1829-1830.	4.3	5
43	Semi-supervised feature learning from clinical text. , 2010, , .		2
44	Prognostic Significance of Ventricular Arrhythmias in 13,444 Patients With Acute Coronary Syndrome: A Retrospective Cohort Study Based on Routine Clinical Data (NIHR Health Informatics Collaborative) <i>TJ ETQq0 0 0 rgt /Overlock 10 Tf</i>		2
45	Reproducible disease phenotyping at scale: Example of coronary artery disease in UK Biobank. <i>PLoS ONE</i> , 2022, 17, e0264828.	1.1	2
46	An unusual case of transient dermatological reaction to bortezomib in AL amyloidosis. <i>International Journal of Hematology</i> , 2010, 91, 121-123.	0.7	1
47	Authors' reply to Stevens and McManus. <i>BMJ, The</i> , 2013, 346, f3741-f3741.	3.0	0
48	Cardiac troponins and prediction of coronary artery disease risk. <i>Heart</i> , 2016, 102, 1153-1154.	1.2	0
49	Reply. <i>Journal of the American College of Cardiology</i> , 2017, 70, 912.	1.2	0
50	Response to Comment on Li et al. Visual Inspection of Chromatograms Assists Interpretation of HbA1c: A Case Report. <i>Diabetes Care</i> 2018;41:1829-1830. <i>Diabetes Care</i> , 2019, 42, e10-e10.	4.3	0