Anoop Dinesh Shah

List of Publications by Year in descending order

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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	Prognostic Significance of Ventricular Arrhythmias in 13Â444 Patients With Acute Coronary Syndrome: A Retrospective Cohort Study Based on Routine Clinical Data (NIHR Health Informatics Collaborative) Tj ETQq1	1 0 .7.8 431	4 r g BT /Ove <mark>rlo</mark>
2	Reproducible disease phenotyping at scale: Example of coronary artery disease in UK Biobank. PLoS ONE, 2022, 17, e0264828.	1.1	2
3	Mortality risk prediction of high-sensitivity C-reactive protein in suspected acute coronary syndrome: A cohort study. PLoS Medicine, 2022, 19, e1003911.	3.9	21
4	Data gaps in electronic health record (EHR) systems: An audit of problem list completeness during the COVID-19 pandemic. International Journal of Medical Informatics, 2021, 150, 104452.	1.6	35
5	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*. Critical Care Medicine, 2021, 49, 1883-1894.	0.4	11
6	Invasive versus non-invasive management of older patients with non-ST elevation myocardial infarction (SENIOR-NSTEMI): a cohort study based on routine clinical data. Lancet, The, 2020, 396, 623-634.	6.3	65
7	Natural Language Processing for Mimicking Clinical Trial Recruitment in Critical Care: AÂSemi-Automated Simulation Based on the LeoPARDS Trial. IEEE Journal of Biomedical and Health Informatics, 2020, 24, 2950-2959.	3.9	28
8	Prognostic significance of troponin level in 3121 patients presenting with atrial fibrillation (The NIHR) Tj ETQq0 e013684.	0 0 rgBT /0 1.6	Overlock 10 Tf 16
9	UK phenomics platform for developing and validating electronic health record phenotypes: CALIBER. Journal of the American Medical Informatics Association: JAMIA, 2019, 26, 1545-1559.	2.2	143
10	Response to Comment on Li et al. Visual Inspection of Chromatograms Assists Interpretation of HbA1c: A Case Report. Diabetes Care 2018;41:1829–1830. Diabetes Care, 2019, 42, e10-e10.	4.3	0
11	Natural language processing for disease phenotyping in UK primary care records for research: a pilot study in myocardial infarction and death. Journal of Biomedical Semantics, 2019, 10, 20.	0.9	16
12	Recording problems and diagnoses in clinical care: developing guidance for healthcare professionals and system designers. BMJ Health and Care Informatics, 2019, 26, e100106.	1.4	9
13	Association of troponin level and age with mortality in 250 000 patients: cohort study across five UK acute care centres. BMJ, The, 2019, 367, l6055.	3.0	45
14	Bleeding in cardiac patients prescribed antithrombotic drugs: electronic health record phenotyping algorithms, incidence, trends and prognosis. BMC Medicine, 2019, 17, 206.	2.3	12
15	An electronic health records cohort study on heart failure following myocardial infarction in England: incidence and predictors. BMJ Open, 2018, 8, e018331.	0.8	31
16	Using clinical Natural Language Processing for health outcomes research: Overview and actionable suggestions for future advances. Journal of Biomedical Informatics, 2018, 88, 11-19.	2.5	139
17	Machine learning models in electronic health records can outperform conventional survival models for predicting patient mortality in coronary artery disease. PLoS ONE, 2018, 13, e0202344.	1.1	138
18	Visual Inspection of Chromatograms Assists Interpretation of HbA1c: A Case Report. Diabetes Care, 2018, 41, 1829-1830.	4.3	5

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19	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. BMJ Open, 2017, 7, e013100.	0.8	13
20	Neutrophil Counts and Initial Presentation of 12 Cardiovascular Diseases. Journal of the American College of Cardiology, 2017, 69, 1160-1169.	1.2	96
21	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. European Journal of Heart Failure, 2017, 19, 1119-1127.	2.9	101
22	Net clinical benefit of warfarin in individuals with atrial fibrillation across stroke risk and across primary and secondary care. Heart, 2017, 103, 210-218.	1.2	41
23	Reply. Journal of the American College of Cardiology, 2017, 70, 912.	1.2	0
24	Association between clinically recorded alcohol consumption and initial presentation of 12 cardiovascular diseases: population based cohort study using linked health records. BMJ: British Medical Journal, 2017, 356, j909.	2.4	224
25	Ethnicity and the first diagnosis of a wide range of cardiovascular diseases: Associations in a linked electronic health record cohort of 1 million patients. PLoS ONE, 2017, 12, e0178945.	1.1	60
26	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. Programme Grants for Applied Research, 2017, 5, 1-330.	0.4	17
27	Cardiac troponins and prediction of coronary artery disease risk. Heart, 2016, 102, 1153-1154.	1.2	0
28	Low eosinophil and low lymphocyte counts and the incidence of 12 cardiovascular diseases: a CALIBER cohort study. Open Heart, 2016, 3, e000477.	0.9	56
29	Long-term healthcare use and costs in patients with stable coronary artery disease: a population-based cohort using linked health records (CALIBER). European Heart Journal Quality of Care & C	1.8	49
30	Using electronic health records to predict costs and outcomes in stable coronary artery disease. Heart, 2016, 102, 755-762.	1.2	26
31	Type 2 diabetes and incidence of cardiovascular diseases: a cohort study in $1 {\hat A}$ -9 million people. Lancet Diabetes and Endocrinology,the, 2015, 3, 105-113.	5.5	838
32	Heterogeneous associations between smoking and a wide range of initial presentations of cardiovascular disease in 1 937 360 people in England: lifetime risks and implications for risk prediction. International Journal of Epidemiology, 2015, 44, 129-141.	0.9	104
33	Type 2 diabetes and incidence of a wide range of cardiovascular diseases: a cohort study in 1·9 million people. Lancet, The, 2015, 385, S86.	6.3	105
34	How Does Cardiovascular Disease First Present in Women and Men?. Circulation, 2015, 132, 1320-1328.	1.6	146
35	Defining Disease Phenotypes Using National Linked Electronic Health Records: A Case Study of Atrial Fibrillation. PLoS ONE, 2014, 9, e110900.	1.1	80
36	Comparison of Random Forest and Parametric Imputation Models for Imputing Missing Data Using MICE: A CALIBER Study. American Journal of Epidemiology, 2014, 179, 764-774.	1.6	433

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37	Blood pressure and incidence of twelve cardiovascular diseases: lifetime risks, healthy life-years lost, and age-specific associations in $1\text{\^A}\cdot25$ million people. Lancet, The, 2014, 383, 1899-1911.	6.3	1,239
38	Completeness and diagnostic validity of recording acute myocardial infarction events in primary care, hospital care, disease registry, and national mortality records: cohort study. BMJ, The, 2013, 346, f2350-f2350.	3.0	292
39	Authors' reply to Stevens and McManus. BMJ, The, 2013, 346, f3741-f3741.	3.0	O
40	Data Resource Profile: Cardiovascular disease research using linked bespoke studies and electronic health records (CALIBER). International Journal of Epidemiology, 2012, 41, 1625-1638.	0.9	208
41	A healthy volunteer study to investigate trace element contamination of blood samples by stainless steel venepuncture needles. Clinical Toxicology, 2012, 50, 99-107.	0.8	18
42	The freetext matching algorithm: a computer program to extract diagnoses and causes of death from unstructured text in electronic health records. BMC Medical Informatics and Decision Making, 2012, 12, 88.	1.5	34
43	Extracting Diagnoses and Investigation Results from Unstructured Text in Electronic Health Records by Semi-Supervised Machine Learning. PLoS ONE, 2012, 7, e30412.	1.1	85
44	Does a reduction in dialysate sodium improve blood pressure control in haemodialysis patients?. Nephrology, 2012, 17, 358-363.	0.7	30
45	Understanding lactic acidosis in paracetamol (acetaminophen) poisoning. British Journal of Clinical Pharmacology, 2011, 71, 20-28.	1.1	66
46	Threshold Haemoglobin Levels and the Prognosis of Stable Coronary Disease: Two New Cohorts and a Systematic Review and Meta-Analysis. PLoS Medicine, 2011, 8, e1000439.	3.9	28
47	An unusual case of transient dermatological reaction to bortezomib in AL amyloidosis. International Journal of Hematology, 2010, 91, 121-123.	0.7	1
48	Semi-supervised feature learning from clinical text. , 2010, , .		2
49	An algorithm to derive a numerical daily dose from unstructured text dosage instructions. Pharmacoepidemiology and Drug Safety, 2006, 15, 161-166.	0.9	25
50	Correlation of radiographic and telemetric data from massive implant fixations. Journal of Biomechanics, 2006, 39, 1304-1314.	0.9	11