Sumit Ranjan Majumdar

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7509631/publications.pdf

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109 papers 4,826 citations

34 h-index 102304 66 g-index

113 all docs

113 docs citations

113 times ranked 7359 citing authors

#	Article	IF	CITATIONS
1	Comparisons of Interventions for Preventing Falls in Older Adults. JAMA - Journal of the American Medical Association, 2017, 318, 1687.	3.8	420
2	Viral Infection in Adults Hospitalized With Community-Acquired Pneumonia. Chest, 2008, 134, 1141-1148.	0.4	268
3	Association Between Fluid Balance and Outcomes in Critically Ill Children. JAMA Pediatrics, 2018, 172, 257.	3.3	261
4	Statins and outcomes in patients admitted to hospital with community acquired pneumonia: population based prospective cohort study. BMJ: British Medical Journal, 2006, 333, 999.	2.4	230
5	Association between frailty and 30-day outcomes after discharge from hospital. Cmaj, 2015, 187, 799-804.	0.9	173
6	A Rapid Bedside Screen to Predict Unplanned Hospitalization and Death in Outpatients With Cirrhosis: A Prospective Evaluation of the Clinical Frailty Scale. American Journal of Gastroenterology, 2016, 111, 1759-1767.	0.2	152
7	A Controlled Trial To Increase Detection and Treatment of Osteoporosis in Older Patients with a Wrist Fracture. Annals of Internal Medicine, 2004, 141, 366.	2.0	148
8	Promotion and Prescribing of Hormone Therapy After Report of Harm by the Women's Health Initiative. JAMA - Journal of the American Medical Association, 2004, 292, 1983.	3.8	144
9	Better Outcomes for Patients Treated at Hospitals That Participate in Clinical Trials. Archives of Internal Medicine, 2008, 168, 657.	4.3	142
10	From knowledge to practice in chronic cardiovascular disease: a long and winding road. Journal of the American College of Cardiology, 2004, 43, 1738-1742.	1.2	133
11	Multifaceted intervention to improve diagnosis and treatment of osteoporosis in patients with recent wrist fracture: a randomized controlled trial. Cmaj, 2008, 178, 569-575.	0.9	132
12	Use of a Case Manager to Improve Osteoporosis Treatment After Hip Fracture. Archives of Internal Medicine, 2007, 167, 2110.	4.3	129
13	Forced Euvolemic Diuresis With Mannitol and Furosemide for Prevention of Contrast-Induced Nephropathy in Patients With CKD Undergoing Coronary Angiography: A Randomized Controlled Trial. American Journal of Kidney Diseases, 2009, 54, 602-609.	2.1	107
14	Oxygen Saturations Less than 92% Are Associated with Major Adverse Events in Outpatients with Pneumonia: A Population-Based Cohort Study. Clinical Infectious Diseases, 2011, 52, 325-331.	2.9	106
15	A prospective multicenter cohort study of frailty in younger critically ill patients. Critical Care, 2016, 20, 175.	2.5	98
16	Longer Duration of Diabetes Strongly Impacts Fracture Risk Assessment: The Manitoba BMD Cohort. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 4489-4496.	1.8	92
17	Comparative Effectiveness and Safety of Cognitive Enhancers for Treating Alzheimer's Disease: Systematic Review and Network Metaanalysis. Journal of the American Geriatrics Society, 2018, 66, 170-178.	1.3	89
18	Controlled Trial of a Multifaceted Intervention for Improving Quality of Care for Rural Patients With Type 2 Diabetes. Diabetes Care, 2003, 26, 3061-3066.	4.3	85

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19	Safety, effectiveness, and cost effectiveness of long acting versus intermediate acting insulin for patients with type 1 diabetes: systematic review and network meta-analysis. BMJ, The, 2014, 349, $$ g5459-g5459.	3.0	84
20	Case management for blood pressure and lipid level control after minor stroke: PREVENTION randomized controlled trial. Cmaj, 2014, 186, 577-584.	0.9	69
21	Outdoor Time Is Associated with Physical Activity, Sedentary Time, andÂCardiorespiratory Fitness in Youth. Journal of Pediatrics, 2014, 165, 516-521.	0.9	68
22	Collaborative Care Versus Screening and Follow-up for Patients With Diabetes and Depressive Symptoms: Results of a Primary Care–Based Comparative Effectiveness Trial. Diabetes Care, 2014, 37, 3220-3226.	4.3	63
23	Synergy between publication and promotion: comparing adoption of new evidence in Canada and the United States. American Journal of Medicine, 2003, 115, 467-472.	0.6	61
24	Association of Mental Disorders and Related Medication Use With Risk for Major Osteoporotic Fractures. JAMA Psychiatry, 2017, 74, 641.	6.0	60
25	Depressive symptoms are associated with higher rates of readmission or mortality after medical hospitalization: A systematic review and metaâ€analysis. Journal of Hospital Medicine, 2016, 11, 373-380.	0.7	57
26	Sitagliptin and risk of fractures in type 2 diabetes: <scp>R</scp> esults from the <scp>TECOS</scp> trial. Diabetes, Obesity and Metabolism, 2017, 19, 78-86.	2.2	52
27	Heart Failure Is a Clinically and Densitometrically Independent Risk Factor for Osteoporotic Fractures: Population-Based Cohort Study of 45,509 Subjects. Journal of Clinical Endocrinology and Metabolism, 2012, 97, 1179-1186.	1.8	50
28	Improvements in Patient-Reported Outcomes Associated With an Intervention to Enhance Quality of Care for Rural Patients With Type 2 Diabetes: Results of a controlled trial. Diabetes Care, 2004, 27, 1306-1312.	4.3	46
29	Prevalence and predictors of vertebral fracture in patients with chronic obstructive pulmonary disease. Respiratory Medicine, 2010, 104, 260-266.	1.3	43
30	Association of insulin dosage with mortality or major adverse cardiovascular events: a retrospective cohort study. Lancet Diabetes and Endocrinology, the, 2017, 5, 43-52.	5.5	43
31	Do the investigative sites that take part in a positive clinical trial translate that evidence into practice?. American Journal of Medicine, 2002, 113, 140-145.	0.6	41
32	Does Sitagliptin Affect the Rate of Osteoporotic Fractures in Type 2 Diabetes? Population-Based Cohort Study. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 1963-1969.	1.8	38
33	Influence of physician specialty on adoption and relinquishment of calcium channel blockers and other treatments for myocardial infarction. Journal of General Internal Medicine, 2001, 16, 351-359.	1.3	37
34	A Simple Prediction Rule for All-Cause Mortality in a Cohort Eligible for Bariatric Surgery. JAMA Surgery, 2013, 148, 1109.	2.2	37
35	Patient-Reported Discharge Readiness and 30-Day Risk of Readmission or Death: AÂProspective Cohort Study. American Journal of Medicine, 2016, 129, 89-95.	0.6	37
36	Impact of opinion leader–endorsed evidence summaries on the quality of prescribing for patients with cardiovascular disease: A randomized controlled trial. American Heart Journal, 2007, 153, 22.e1-22.e8.	1.2	34

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37	The Unhealthy State Of Health Policy Research. Health Affairs, 2009, 28, w900-w908.	2.5	33
38	Interventions to Increase Osteoporosis Treatment in Patients with †Incidentally†Detected Vertebral Fractures. American Journal of Medicine, 2012, 125, 929-936.	0.6	33
39	Association of Inadequate Health Literacy with Health Outcomes in Patients with Type 2 Diabetes and Depression: Secondary Analysis of a Controlled Trial. Canadian Journal of Diabetes, 2015, 39, 259-265.	0.4	33
40	Comparing three different measures of frailty in medical inpatients: Multicenter prospective cohort study examining 30â€day risk of readmission or death. Journal of Hospital Medicine, 2016, 11, 556-562.	0.7	33
41	Safety and effectiveness of dipeptidyl peptidase-4 inhibitors versus intermediate-acting insulin or placebo for patients with type 2 diabetes failing two oral antihyperglycaemic agents: a systematic review and network meta-analysis. BMJ Open, 2014, 4, e005752.	0.8	31
42	Objectively Verified Parental Hip Fracture Is an Independent Risk Factor for Fracture: a Linkage Analysis of 478,792 Parents and 261,705 Offspring. Journal of Bone and Mineral Research, 2016, 31, 1753-1759.	3.1	31
43	Contextualizing the Effectiveness of a Collaborative Care Model forÂPrimary Care Patients with Diabetes and Depression (Teamcare): A Qualitative Assessment Using RE-AIM. Canadian Journal of Diabetes, 2015, 39, S83-S91.	0.4	30
44	Safely and effectively reducing inpatient length of stay: a controlled study of the General Internal Medicine Care Transformation Initiative. BMJ Quality and Safety, 2014, 23, 446-456.	1.8	28
45	Why most interventions to improve physician prescribing do not seem to work. Cmaj, 2003, 169, 30-1.	0.9	27
46	The Alberta's Caring for Diabetes (ABCD) Study: Rationale, Design and Baseline Characteristics of a Prospective Cohort of Adults with Type 2 Diabetes. Canadian Journal of Diabetes, 2015, 39, S113-S119.	0.4	26
47	Associations of Body Mass Index With Incident Fractures and Hip Structural Parameters in a Large Canadian Cohort. Journal of Clinical Endocrinology and Metabolism, 2016, 101, 476-484.	1.8	26
48	The Disconnect Between Better Quality of Glucocorticoid-induced Osteoporosis Preventive Care and Better Outcomes: A Population-based Cohort Study. Journal of Rheumatology, 2013, 40, 1736-1741.	1.0	24
49	Metformin, Asian ethnicity and risk of prostate cancer in type 2 diabetes: a systematic review and meta-analysis. BMC Cancer, 2018, 18, 65.	1.1	24
50	Comparing Strategies Targeting Osteoporosis to Prevent Fractures After an Upper Extremity Fracture (C-STOP Trial): A Randomized Controlled Trial. Journal of Bone and Mineral Research, 2018, 33, 2114-2121.	3.1	23
51	Do evidence-based treatments provide incremental benefits to patients with congestive heart failure already receiving angiotensin-converting enzyme inhibitors? A secondary analysis of one-year outcomes from the assessment of treatment with lisinopril and survival (ATLAS) study. Clinical Therapeutics, 2004, 26, 694-703.	1.1	22
52	Cost-Effectiveness of Two Inexpensive Postfracture Osteoporosis Interventions: Results of a Randomized Trial. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 1991-2000.	1.8	22
53	Change in Trabecular Bone Score (TBS) With Antiresorptive Therapy Does Not Predict Fracture in Women: The Manitoba BMD Cohort. Journal of Bone and Mineral Research, 2017, 32, 618-623.	3.1	22
54	Prioritization and willingness to pay for bariatric surgery: the patient perspective. Canadian Journal of Surgery, 2014, 57, 33-39.	0.5	20

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55	Dietary intake and prospective changes in cardiometabolic risk factors in children and youth. Applied Physiology, Nutrition and Metabolism, 2017, 42, 39-45.	0.9	20
56	Physician-Perceived Barriers to Adopting a Critical Pathway for Community-Acquired Pneumonia. Joint Commission Journal on Quality and Safety, 2004, 30, 387-395.	1.3	19
57	The diagnostic threshold for osteoporosis impedes fracture prevention in women at high risk for fracture: A registry-based cohort study. Bone, 2018, 114, 298-303.	1.4	19
58	Comparative effectiveness and safety of gastric bypass, sleeve gastrectomy and adjustable gastric banding in a population-based bariatric program: prospective cohort study. Canadian Journal of Surgery, 2016, 59, 233-241.	0.5	18
59	Cost-Effectiveness Evaluation of Collaborative Care for Diabetes and Depression in Primary Care. American Journal of Preventive Medicine, 2016, 51, e13-e20.	1.6	18
60	Comparative Safety of Dipeptidyl Peptidase-4 Inhibitors Versus Sulfonylureas and Other Glucose-lowering Therapies for Three Acute Outcomes. Scientific Reports, 2018, 8, 15142.	1.6	17
61	Quality improvement strategies to prevent falls in older adults: a systematic review and network meta-analysis. Age and Ageing, 2019, 48, 337-346.	0.7	17
62	Case management reduces global vascular risk after stroke: Secondary results from the The preventing recurrent vascular events and neurological worsening through intensive organized case-management randomized controlled trial. American Heart Journal, 2014, 168, 924-930.	1.2	16
63	Medication Discrepancies Associated With a Medication Reconciliation Program and Clinical Outcomes After Hospital Discharge. Pharmacotherapy, 2016, 36, 415-421.	1.2	16
64	Current depressive symptoms but not history of depression predict hospital readmission or death after discharge from medical wards: a multisite prospective cohort study. General Hospital Psychiatry, 2016, 39, 80-85.	1.2	16
65	Comparative safety and effectiveness of cognitive enhancers for Alzheimer's dementia: protocol for a systematic review and individual patient data network meta-analysis. BMJ Open, 2016, 6, e010251.	0.8	16
66	The evaluating self-management and educational support in severely obese patients awaiting multidisciplinary bariatric care (EVOLUTION) trial: principal results. BMC Medicine, 2017, 15, 46.	2.3	15
67	Invasive Pneumococcal Disease: Still Lots to Learn and a Need for Standardized Data Collection Instruments. Canadian Respiratory Journal, 2017, 2017, 1-9.	0.8	15
68	Examining the risk of depression or self-harm associated with incretin-based therapies used to manage hyperglycaemia in patients with type 2 diabetes: a cohort study using the UK Clinical Practice Research Datalink. BMJ Open, 2018, 8, e023830.	0.8	15
69	Asplenic patients and invasive pneumococcal diseaseâ€"how bad is it these days?. International Journal of Infectious Diseases, 2016, 51, 27-30.	1.5	14
70	Associations Between Fluid Balance and Outcomes in Critically III Children. Canadian Journal of Kidney Health and Disease, 2017, 4, 205435811769256.	0.6	14
71	Telemonitoring and Protocolized Case Management for Hypertensive Community-Dwelling Seniors With Diabetes: Protocol of the TECHNOMED Randomized Controlled Trial. JMIR Research Protocols, 2016, 5, e107.	0.5	14
72	Measurement properties and comparative performance of health literacy screening questions in a predominantly low income African American population with diabetes. Patient Education and Counseling, 2014, 97, 88-95.	1.0	13

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73	Cost-Effectiveness of Osteoporosis Interventions to Improve Quality of Care After Upper Extremity Fracture: Results From a Randomized Trial (C-STOP Trial). Journal of Bone and Mineral Research, 2019, 34, 1220-1228.	3.1	13
74	Rehabilitation After Hip Fracture for Nursing Home Residents: A Controlled Feasibility Trial. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2019, 74, 1518-1525.	1.7	13
7 5	Cost-Effectiveness of Osteoporosis Interventions for 'Incidental' Vertebral Fractures. American Journal of Medicine, 2013, 126, 169.e9-169.e17.	0.6	12
76	Impact of income-based deductibles on drug use and health care utilization among older adults. Cmaj, 2017, 189, E690-E696.	0.9	11
77	Macrolide Use in the Treatment of Critically Ill Patients with Pneumonia: Incidence, Correlates, Timing and Outcomes. Canadian Journal of Infectious Diseases and Medical Microbiology, 2013, 24, e107-e112.	0.7	10
78	The preventing recurrent vascular events and neurological worsening through intensive organized case-management (PREVENTION) trial protocol [clinicaltrials.gov identifier: NCT00931788]. Implementation Science, 2010, 5, 27.	2.5	9
79	Challenges in Identifying Patients with Type 2 Diabetes for Quality-Improvement Interventions in Primary Care Settings and the Importance of Valid Disease Registries. Canadian Journal of Diabetes, 2015, 39, S77-S82.	0.4	9
80	Rates of, and risk factors for, septic arthritis in patients with invasive pneumococcal disease: prospective cohort study. BMC Infectious Diseases, 2017, 17, 680.	1.3	8
81	Blood pressure reduction in hypertensive acute ischemic stroke patients does not affect cerebral blood flow. Journal of Cerebral Blood Flow and Metabolism, 2019, 39, 1878-1887.	2.4	8
82	A cluster randomized trial to assess the impact of opinion leader endorsed evidence summaries on improving quality of prescribing for patients with chronic cardiovascular disease: rationale and design [ISRCTN26365328]. BMC Cardiovascular Disorders, 2005, 5, 17.	0.7	7
83	Current Smoking and Reduced Mortality in Bacteremic Pneumococcal Pneumonia. Chest, 2016, 150, 652-660.	0.4	7
84	Objectively-Verified Parental Non-Hip Major Osteoporotic Fractures and Offspring Osteoporotic Fracture Risk: A Population-Based Familial Linkage Study. Journal of Bone and Mineral Research, 2017, 32, 716-721.	3.1	7
85	Total Hip Bone Area Affects Fracture Prediction With FRAX® in Canadian White Women. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 4242-4249.	1.8	7
86	Association of Preference-Based Health-Related Quality of Life with Weight Loss in Obese Adults. Value in Health, 2017, 20, 694-698.	0.1	7
87	Impact of a household-level deductible on prescription drug use among lower-income adults: a quasi-experimental study. CMAJ Open, 2019, 7, E167-E173.	1.1	7
88	Successful implementation of a Fracture Liaison Service through effective change management: a qualitative study. Archives of Osteoporosis, 2020, 15, 44.	1.0	7
89	An Outreach Rehabilitation Program for Nursing Home Residents After Hip Fracture May Be Cost-Saving. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, e159-e165.	1.7	7
90	Impact of Organizational Stability on Adoption of Quality-Improvement Interventions for Diabetes in Primary Care Settings. Canadian Journal of Diabetes, 2015, 39, S100-S112.	0.4	6

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91	Patient isolation precautions and 30-day risk of readmission or death after hospital discharge: a prospective cohort study. International Journal of Infectious Diseases, 2016, 43, 74-76.	1.5	6
92	Measuring improvement in fracture risk prediction for a new risk factor: a simulation. BMC Research Notes, 2018, 11, 62.	0.6	6
93	Changes in employer-sponsored private health insurance among retirees in Ontario: a cross-sectional study. CMAJ Open, 2019, 7, E15-E22.	1.1	6
94	The Knowledge-to-Action Cycle., 0,, 57-181.		5
95	Sustaining knowledge translation interventions for chronic disease management in older adults: protocol for a systematic review and network meta-analysis. Systematic Reviews, 2018, 7, 140.	2.5	5
96	Successful high-quality knowledge translation research: three case studies. Journal of Clinical Epidemiology, 2011, 64, 21-24.	2.4	4
97	A qualitative study examining healthcare managers and providers' perspectives on participating in primary care implementation research. BMC Health Services Research, 2016, 16, 316.	0.9	4
98	Quality-improvement interventions for osteoporosis: When are the results worth the effort?. Cmaj, 2012, 184, 279-280.	0.9	3
99	Cholesterol End Points Predict Outcome in Patients With Coronary Disease: Quality Improvement Metrics from The Enhancing Secondary Prevention in Coronary Artery Disease (ESP-CAD) Trial. Canadian Journal of Cardiology, 2014, 30, 1627-1632.	0.8	3
100	Engaging patients and primary care providers in the design of novel opinion leader based interventions for acute asthma in the emergency department: a mixed methods study. BMC Health Services Research, 2018, 18, 789.	0.9	3
101	Of Fracture Thresholds and Bone Mineral Density Reference Data: Does One Size Really Fit All?. Journal of Clinical Densitometry, 2013, 16, 543-548.	0.5	2
102	A Comparison of Casual In-Clinic Blood Pressure Measurements to Standardized Guideline-Concordant Measurements in Severely Obese Individuals. International Journal of Hypertension, 2015, 2015, 1-5.	0.5	2
103	Antihypertensive treatments for adults with type 2 diabetes. BMJ, The, 2016, 352, i560.	3.0	2
104	The impact of a physician detailing and sampling program for generic atorvastatin: an interrupted time series analysis. Implementation Science, 2017, 12, 141.	2.5	2
105	Understanding the relationship between heart failure and osteoporosis-related fractures. Expert Review of Endocrinology and Metabolism, 2012, 7, 1-4.	1.2	1
106	Accounts of health risk assessment survey administration in the Catch a Break Program: the social construction of osteoporosis risk identification and need for intervention. Archives of Osteoporosis, 2021, 16, 136.	1.0	1
107	Response to Letter Regarding Article, "Heart Failure Is a Risk Factor for Orthopedic Fracture: A Population-Based Analysis of 16 294 Patients― Circulation, 2009, 120, .	1.6	0
108	Limited Impact of Drug Exposure Misclassification From Non-Benefit Thiazolidinedione Drug Use on Mortality and Hospitalizations From Saskatchewan, Canada: A Cohort Study. Clinical Therapeutics, 2015, 37, 629-642.	1.1	0

ARTICLE IF CITATIONS

109 Evaluating and Improving Physician Prescribing., 0, , 419-437.