

Hemalkumar B Mehta

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

1,516
citations

304743

22
h-index

345221

36
g-index

72
all docs

72
docs citations

72
times ranked

2917
citing authors

#	ARTICLE	IF	CITATIONS
1	Regression coefficientâ€“based scoring system should be used to assign weights to the risk index. <i>Journal of Clinical Epidemiology</i> , 2016, 79, 22-28.	5.0	141
2	Long-term use of immunosuppressive medicines and in-hospital COVID-19 outcomes: a retrospective cohort study using data from the National COVID Cohort Collaborative. <i>Lancet Rheumatology</i> , The, 2022, 4, e33-e41.	3.9	96
3	Risk Factors Associated With SARS-CoV-2 Infections, Hospitalization, and Mortality Among US Nursing Home Residents. <i>JAMA Network Open</i> , 2021, 4, e216315.	5.9	76
4	Comparison of Comorbidity Scores in Predicting Surgical Outcomes. <i>Medical Care</i> , 2016, 54, 180-187.	2.4	74
5	Comparing Survival Outcomes and Costs Associated With Radical Cystectomy and Trimodal Therapy for Older Adults With Muscle-Invasive Bladder Cancer. <i>JAMA Surgery</i> , 2018, 153, 881.	4.3	73
6	Costâ€“related medication nonadherence among adolescent and young adult cancer survivors. <i>Cancer</i> , 2017, 123, 2726-2734.	4.1	65
7	Incidence of hepaticojejunostomy stricture after hepaticojejunostomy. <i>Surgery</i> , 2016, 160, 691-698.	1.9	64
8	Relative Contributions of Complications and Failure to Rescue on Mortality in Older Patients Undergoing Pancreatectomy. <i>Annals of Surgery</i> , 2016, 263, 385-391.	4.2	63
9	Outcomes in Older Patients with Grade III Cholecystitis and Cholecystostomy Tube Placement: A Propensity Score Analysis. <i>Journal of the American College of Surgeons</i> , 2017, 224, 502-511e1.	0.5	52
10	Association Between Chronic Use of Immunosuppressive Drugs and Clinical Outcomes From Coronavirus Disease 2019 (COVID-19) Hospitalization: A Retrospective Cohort Study in a Large US Health System. <i>Clinical Infectious Diseases</i> , 2021, 73, e4124-e4130.	5.8	51
11	Adapting the Elixhauser comorbidity index for cancer patients. <i>Cancer</i> , 2018, 124, 2018-2025.	4.1	45
12	Real-World Effectiveness of Remdesivir in Adults Hospitalized With Coronavirus Disease 2019 (COVID-19): A Retrospective, Multicenter Comparative Effectiveness Study. <i>Clinical Infectious Diseases</i> , 2022, 75, e516-e524.	5.8	44
13	Association Between Glucagon-Like Peptide 1 Receptor Agonist and Sodiumâ€“Glucose Cotransporter 2 Inhibitor Use and COVID-19 Outcomes. <i>Diabetes Care</i> , 2021, 44, 1564-1572.	8.6	43
14	Characteristics of registered clinical trials assessing treatments for COVID-19: a cross-sectional analysis. <i>BMJ Open</i> , 2020, 10, e039978.	1.9	42
15	Hospitalizations and Mortality From Nonâ€“SARS-CoV-2 Causes Among Medicare Beneficiaries at US Hospitals During the SARS-CoV-2 Pandemic. <i>JAMA Network Open</i> , 2022, 5, e221754.	5.9	40
16	Impact of psychiatric illness on decreased survival in elderly patients with bladder cancer in the United States. <i>Cancer</i> , 2018, 124, 3127-3135.	4.1	37
17	Association of Hypoglycemia With Subsequent Dementia in Older Patients With Type 2 Diabetes Mellitus. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw217.	3.6	30
18	Risk of Hospitalization and Death Associated With Pimavanserin Use in Older Adults With Parkinson Disease. <i>Neurology</i> , 2021, 97, e1266-e1275.	1.1	29

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19	Comparison of Costs of Radical Cystectomy vs Trimodal Therapy for Patients With Localized Muscle-Invasive Bladder Cancer. <i>JAMA Surgery</i> , 2019, 154, e191629.	4.3	28
20	Relative impact of surgeon and hospital volume on operative mortality and complications following pancreatic resection in Medicare patients. <i>Journal of Surgical Research</i> , 2016, 204, 326-334.	1.6	24
21	Race and outcomes in gastroschisis repair: a nationwide analysis. <i>Journal of Pediatric Surgery</i> , 2017, 52, 1755-1759.	1.6	24
22	Use of Hydroxychloroquine, Remdesivir, and Dexamethasone Among Adults Hospitalized With COVID-19 in the United States. <i>Annals of Internal Medicine</i> , 2021, 174, 1395-1403.	3.9	24
23	Development and Validation of the RxDx-Dementia Risk Index to Predict Dementia in Patients with Type 2 Diabetes and Hypertension. <i>Journal of Alzheimer's Disease</i> , 2015, 49, 423-432.	2.6	23
24	Discerning Patterns and Quality of Neoadjuvant Chemotherapy Use Among Patients with Muscle-invasive Bladder Cancer. <i>European Urology Oncology</i> , 2019, 2, 497-504.	5.4	23
25	Pediatric firearm injuries: Racial disparities and predictors of healthcare outcomes. <i>Journal of Pediatric Surgery</i> , 2020, 55, 1596-1603.	1.6	22
26	Who did the case? Perceptions on resident operative participation. <i>American Journal of Surgery</i> , 2017, 213, 821-826.	1.8	19
27	It depends on your perspective: Resident satisfaction with operative experience. <i>American Journal of Surgery</i> , 2017, 213, 253-259.	1.8	18
28	Trends and Outcomes of Thoracoscopic Lobectomy or Segmentectomy: A National Surgical Quality Improvement Project Analysis. <i>Seminars in Thoracic and Cardiovascular Surgery</i> , 2018, 30, 350-359.	0.6	18
29	Mexican-American Dementia Nomogram: Development of a Dementia Risk Index for Mexican-American Older Adults. <i>Journal of the American Geriatrics Society</i> , 2016, 64, e265-e269.	2.6	16
30	Laparoscopy decreases complications for obese patients undergoing elective rectal surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 1826-1832.	2.4	16
31	Time Trends in Opioid Use by Dementia Severity in Long-Term Care Nursing Home Residents. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 124-131.e1.	2.5	16
32	National estimates of 30-day readmissions among children hospitalized for asthma in the United States. <i>Journal of Asthma</i> , 2018, 55, 695-704.	1.7	15
33	The Effect of Undiagnosed Diabetes on the Association Between Self-Reported Diabetes and Cognitive Impairment Among Older Mexican Adults. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2016, 31, 564-569.	1.9	13
34	Comparative effectiveness of chemotherapy vs resection of the primary tumour as the initial treatment in older patients with Stage IV colorectal cancer. <i>Colorectal Disease</i> , 2017, 19, O210-O218.	1.4	12
35	Comparative Performance of Diagnosis-based and Prescription-based Comorbidity Scores to Predict Health-related Quality of Life. <i>Medical Care</i> , 2016, 54, 519-527.	2.4	10
36	Proximity to Oil Refineries and Risk of Cancer: A Population-Based Analysis. <i>JNCI Cancer Spectrum</i> , 2020, 4, pkaa088.	2.9	10

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37	Decrease of Anticholinergic Drug Use in Nursing Home Residents in the United States, 2009 to 2017. <i>Journal of the American Geriatrics Society</i> , 2020, 68, 2797-2804.	2.6	10
38	Use of oral anticoagulants among individuals with cancer and atrial fibrillation in the United States, 2010â€“2016. <i>Pharmacotherapy</i> , 2022, 42, 375-386.	2.6	10
39	Outcomes of Laparoscopic Colectomy in Younger and Older Patients: An Analysis of Nationwide Readmission Database. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2018, 28, 370-378.	1.0	9
40	The Relative Risk of Achilles Tendon Injury in Patients Taking Quinolones. <i>Pharmacotherapy</i> , 2018, 38, 878-887.	2.6	9
41	Development of comorbidity score for patients undergoing major surgery. <i>Health Services Research</i> , 2019, 54, 1223-1232.	2.0	9
42	Hospital length of stay following radical cystectomy for muscle-invasive bladder cancer: Development and validation of a population-based prediction model. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2019, 37, 837-843.	1.6	9
43	Projected Utility of Pharmacogenomic Testing Among Individuals Hospitalized With COVIDâ€19: A Retrospective Multicenter Study in the United States. <i>Clinical and Translational Science</i> , 2021, 14, 153-162.	3.1	9
44	30-Day Readmissions in Hospitalized Adults With Asthma Exacerbations. <i>Chest</i> , 2016, 150, 1162-1165.	0.8	7
45	Trends in Follow-Up of Patients Presenting to the Emergency Department with Symptomatic Cholelithiasis. <i>Journal of the American College of Surgeons</i> , 2016, 222, 377-384.	0.5	7
46	The role of extended criteria donors in liver transplantation for nonalcoholic steatohepatitis. <i>Surgery</i> , 2016, 160, 1533-1543.	1.9	5
47	DRG migration: A novel measure of inefficient surgical care in a value-based world. <i>American Journal of Surgery</i> , 2018, 215, 493-496.	1.8	5
48	Utility of Bladder-Sparing Therapy vs Radical Cystectomy for Muscle-Invasive Bladder Cancerâ€”Reply. <i>JAMA Surgery</i> , 2019, 154, 186.	4.3	4
49	Cost of benign versus oncologic colon resection among feeâ€forâ€service Medicare enrollees. <i>Journal of Surgical Oncology</i> , 2019, 120, 280-286.	1.7	3
50	Did we prioritize quality improvement in general surgery: Time for a focus on outcomes and enhanced recovery care plans?. <i>American Journal of Surgery</i> , 2019, 217, 534-538.	1.8	3
51	Impact of Alzheimer's disease and related dementia diagnosis following treatment for bladder cancer. <i>Journal of Geriatric Oncology</i> , 2020, 11, 1118-1124.	1.0	3
52	A comparison of three methods in categorizing functional status to predict hospital readmission across post-acute care. <i>PLoS ONE</i> , 2020, 15, e0232017.	2.5	3
53	More than two-dozen prescription drug-based risk scores are available for risk adjustment: A systematic review. <i>Journal of Clinical Epidemiology</i> , 2021, 137, 113-125.	5.0	3
54	Association of Pharmaceutical Industry Payments to Physicians With Prescription and Medicare Expenditures for Pimavanserin. <i>Psychiatric Services</i> , 2021, 72, 77-80.	2.0	2

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55	Trends and variation in benzodiazepine use in nursing homes in the USA. <i>European Journal of Clinical Pharmacology</i> , 2022, 78, 489-496.	1.9	2
56	Diagnosis-Related Group in Colon Surgery: Identifying Areas of Improvement to Drive High-Value Care. <i>American Surgeon</i> , 2019, 85, 256-260.	0.8	1
57	State Variation in Chronic Opioid Use in Long-Term Care Nursing Home Residents. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 2593-2599.e4.	2.5	1
58	Comparing costs of radical cystectomy versus trimodal therapy for patients diagnosed with localized muscle-invasive bladder cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, 372-372.	1.6	1
59	Comparing radical cystectomy with trimodal therapy for patients diagnosed with bladder cancer: Critical assessment of statistical methodology and interpretation of observational data.. <i>Journal of Clinical Oncology</i> , 2019, 37, 373-373.	1.6	1
60	Proximity to oil refineries and risk of bladder cancer: A population-based analysis.. <i>Journal of Clinical Oncology</i> , 2019, 37, 4538-4538.	1.6	1
61	TRENDS IN OPIOID USE IN LONG-TERM CARE NURSING HOME RESIDENTS WITH DEMENTIA. <i>Innovation in Aging</i> , 2019, 3, S709-S709.	0.1	0
62	P4â€³4: ASSOCIATION OF DEMENTIA SEVERITY AND OPIOID USE IN LONGâ€³TERM CARE NURSING HOME RESIDENTS WITH DEMENTIA. <i>Alzheimer's and Dementia</i> , 2019, 15, P1571.	0.8	0
63	Reply to "Comment on: Decrease of anticholinergic drug use in nursing home residents in the United States". <i>Journal of the American Geriatrics Society</i> , 2021, 69, 2035-2036.	2.6	0
64	Circular association of hypoglycemia with dementia. <i>Aging</i> , 2017, 9, 2020-2021.	3.1	0
65	Predicting Successful Community Discharge for Medicare Beneficiaries Across Postacute Settings: Determining Optimal Functional Score Categories. <i>American Journal of Occupational Therapy</i> , 2018, 72, 7211510158p1-7211510158p1.	0.3	0
66	Association of diagnosing physician and hospital characteristics with the use of radical cystectomy among patients with muscle-invasive bladder cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, 6576-6576.	1.6	0
67	Comparing costs of radical cystectomy versus trimodal therapy for patients diagnosed with localized muscle-invasive bladder cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, e16021-e16021.	1.6	0
68	Population-based outcomes comparing radical cystectomy with trimodal therapy for patients diagnosed with localized muscle-invasive bladder cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, e16029-e16029.	1.6	0
69	Proximity to oil refineries and risk of cancer: A population-based analysis.. <i>Journal of Clinical Oncology</i> , 2020, 38, e13586-e13586.	1.6	0
70	Diagnosis-Related Group in Colon Surgery: Identifying Areas of Improvement to Drive High-Value Care. <i>American Surgeon</i> , 2019, 85, 256-260.	0.8	0
71	Thromboprophylaxis in people hospitalized with COVID-19: Assessing intermediate or standard doses in a retrospective cohort study. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2022, 6, .	2.3	0