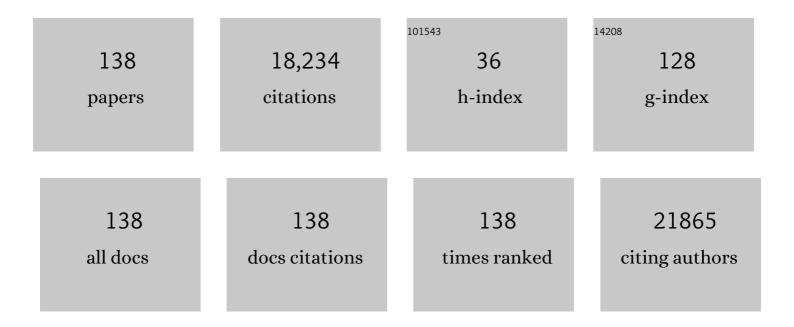
Vijaya Sundararajan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Closed-Loop Insulin Delivery Versus Sensor-Augmented Pump Therapy in Older Adults With Type 1 Diabetes (ORACL): A Randomized, Crossover Trial. Diabetes Care, 2022, 45, 381-390.	8.6	43
2	Driving with Type 1 Diabetes: Real-World Evidence to Support Starting Glucose Level and Frequency of Monitoring During Journeys. Diabetes Technology and Therapeutics, 2022, 24, 350-356.	4.4	1
3	Closed-Loop Insulin Delivery Effects on Glycemia During Sleep and Sleep Quality in Older Adults with Type 1 Diabetes: Results from the ORACL Trial. Diabetes Technology and Therapeutics, 2022, 24, 666-671.	4.4	8
4	Temporal trends in non-traumatic lower extremity amputations (LEAs) and their association with 12-month mortality in people with diabetes, 2004–2016. Journal of Diabetes and Its Complications, 2022, , 108221.	2.3	2
5	Factors Associated with Stroke Coding Quality: A Comparison of Registry and Administrative Data. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105469.	1.6	13
6	Less Nocturnal Hypoglycemia but Equivalent Time in Range Among Adults with Type 1 Diabetes Using Insulin Pumps Versus Multiple Daily Injections. Diabetes Technology and Therapeutics, 2021, 23, 460-466.	4.4	7
7	Validation of the responding to urgency of need in palliative care (RUN-PC) triage tool. Palliative Medicine, 2021, 35, 759-767.	3.1	4
8	Linking Australian Stroke Clinical Registry data with Australian government Medicare and medication dispensing claims data and the potential for bias. Australian and New Zealand Journal of Public Health, 2021, 45, 364-369.	1.8	0
9	Care plus study: a multi-site implementation of early palliative care in routine practice to improve health outcomes and reduce hospital admissions for people with advanced cancer: a study protocol. BMC Health Services Research, 2021, 21, 513.	2.2	5
10	Greater Adherence to Secondary Prevention Medications Improves Survival After Stroke or Transient Ischemic Attack: A Linked Registry Study. Stroke, 2021, 52, 3569-3577.	2.0	20
11	The effect of preventative cardiovascular therapies on coronary artery disease in people with and without type 2 diabetes: a propensity-matched score study. BMC Cardiovascular Disorders, 2021, 21, 463.	1.7	0
12	Utility of the Hospital Frailty Risk Score Derived From Administrative Data and the Association With Stroke Outcomes. Stroke, 2021, 52, 2874-2881.	2.0	29
13	Meal-time glycaemia in adults with type 1 diabetes using multiple daily injections vs insulin pump therapy following carbohydrate-counting education and bolus calculator provision. Diabetes Research and Clinical Practice, 2021, 179, 109000.	2.8	3
14	Discontinuation of nucleot(s)ide analogue therapy in HBeAg-negative chronic hepatitis B: a meta-analysis. Gut, 2021, , gutjnl-2020-323979.	12.1	19
15	Not all low grade dysplasia in Barrett's oesophagus is the same: using specific histological criteria in predicting progression to neoplasia. Pathology, 2021, 53, 700-704.	0.6	2
16	Quality of Care and One-Year Outcomes in Patients with Diabetes Hospitalised for Stroke or TIA: A Linked Registry Study. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 106083.	1.6	1
17	Chest infection within 30 days of acute stroke, associated factors, survival and the benefits of stroke unit care: Analysis using linked data from the Australian Stroke Clinical Registry. International Journal of Stroke, 2020, 15, 390-398.	5.9	9
18	Triaging the Terminally Ill—Development of the Responding toÂUrgency of Need in Palliative Care (RUN-PC) Triage Tool. Journal of Pain and Symptom Management, 2020, 59, 95-104.e11.	1.2	6

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19	Factors Associated With 90-Day Readmission After Stroke or Transient Ischemic Attack. Stroke, 2020, 51, 571-578.	2.0	26
20	Glucose and Counterregulatory Responses to Exercise in Adults With Type 1 Diabetes and Impaired Awareness of Hypoglycemia Using Closed-Loop Insulin Delivery: A Randomized Crossover Study. Diabetes Care, 2020, 43, 480-483.	8.6	19
21	Six Months of Hybrid Closed-Loop Versus Manual Insulin Delivery With Fingerprick Blood Glucose Monitoring in Adults With Type 1 Diabetes: A Randomized, Controlled Trial. Diabetes Care, 2020, 43, 3024-3033.	8.6	85
22	Hospital admissions prior to primary intracerebral haemorrhage and relevant factors associated with survival. Journal of Stroke and Cerebrovascular Diseases, 2020, 29, 105026.	1.6	4
23	Hospital Presentations in Long-Term Survivors of Stroke. Stroke, 2020, 51, 3673-3680.	2.0	6
24	Longâ€ŧerm effects of homelessness on mortality: a 15â€year Australian cohort study. Australian and New Zealand Journal of Public Health, 2020, 44, 476-481.	1.8	35
25	Non-invasive fibrosis algorithms are clinically useful for excluding cirrhosis in prisoners living with hepatitis C. PLoS ONE, 2020, 15, e0242101.	2.5	6
26	Title is missing!. , 2020, 15, e0242101.		0
27	Title is missing!. , 2020, 15, e0242101.		0
28	Title is missing!. , 2020, 15, e0242101.		0
29	Title is missing!. , 2020, 15, e0242101.		0
30	Screening and Prophylaxis to Prevent Hepatitis B Reactivation. Clinics in Liver Disease, 2019, 23, 511-519.	2.1	2
31	Glucose Control in Adults with Type 1 Diabetes Using a Medtronic Prototype Enhanced-Hybrid Closed-Loop System: A Feasibility Study. Diabetes Technology and Therapeutics, 2019, 21, 499-506.	4.4	25
32	Screening and Prophylaxis to Prevent Hepatitis B Reactivation. Clinics in Liver Disease, 2019, 23, 487-492.	2.1	5
33	Screening and Prophylaxis to Prevent Hepatitis B Reactivation. Clinics in Liver Disease, 2019, 23, 493-509.	2.1	4
34	Screening and Prophylaxis to Prevent Hepatitis B Reactivation. Clinics in Liver Disease, 2019, 23, 521-534.	2.1	2
35	Promising Use of Big Data to Increase the Efficiency and Comprehensiveness of Stroke Outcomes Research. Stroke, 2019, 50, 1302-1309.	2.0	27
36	A randomised phase II trial to examine feasibility of standardised, early palliative (STEP) care for patients with advanced cancer and their families [ACTRN12617000534381]: a research protocol. Pilot and Feasibility Studies, 2019, 5, 44.	1.2	10

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37	The Ethics of Prioritizing Access to Palliative Care: A Qualitative Study. American Journal of Hospice and Palliative Medicine, 2019, 36, 577-582.	1.4	7
38	Patterns of end-of-life hospital care for patients with non-Hodgkin lymphoma: exploring the landscape. Leukemia and Lymphoma, 2019, 60, 1908-1916.	1.3	3
39	How do surgeons' trade-off between patient outcomes and risk of complications in total knee arthroplasty? a discrete choice experiment in Australia. BMJ Open, 2019, 9, e029406.	1.9	8
40	The trajectory of patients who die from metastatic prostate cancer: a populationâ€based study. BJU International, 2019, 123, 19-26.	2.5	13
41	Patientâ€reported outcome measures and their utility in the management of patients with advanced chronic kidney disease. Nephrology, 2019, 24, 814-818.	1.6	8
42	Protocol for evaluation of enhanced models of primary care in the management of stroke and other chronic disease (PRECISE). International Journal of Population Data Science, 2019, 4, 1097.	0.1	6
43	Transition Points for the Routine Integration of Palliative Care in Patients With Advanced Cancer. Journal of Pain and Symptom Management, 2018, 56, 185-194.	1.2	31
44	Exploration of association rule mining for coding consistency and completeness assessment in in inpatient administrative health data. Journal of Biomedical Informatics, 2018, 79, 41-47.	4.3	20
45	A conceptual model: Redesigning how we provide palliative care for patients with chronic obstructive pulmonary disease. Palliative and Supportive Care, 2018, 16, 452-460.	1.0	20
46	A proposed framework of supportive and palliative care for people with high-grade glioma. Neuro-Oncology, 2018, 20, 391-399.	1.2	30
47	Factors influencing self-reported anxiety or depression following stroke or TIA using linked registry and hospital data. Quality of Life Research, 2018, 27, 3145-3155.	3.1	21
48	Data on coding association rules from an inpatient administrative health data coded by International classification of disease - 10th revision (ICD-10) codes. Data in Brief, 2018, 18, 710-712.	1.0	1
49	Effect of 6 months of hybrid closed-loop insulin delivery in adults with type 1 diabetes: a randomised controlled trial protocol. BMJ Open, 2018, 8, e020274.	1.9	7
50	Comparative Effectiveness of Routine Invasive Coronary Angiography for Managing Unstable Angina. Annals of Internal Medicine, 2017, 166, 783.	3.9	7
51	EGFR and KRAS mutations do not enrich for the activation of IL-6, JAK1 or phosphorylated STAT3 in resected lung adenocarcinoma. Medical Oncology, 2017, 34, 175.	2.5	5
52	Deriving ICD-10 Codes for Patient Safety Indicators for Large-scale Surveillance Using Administrative Hospital Data. Medical Care, 2017, 55, 252-260.	2.4	44
53	A World Health Organization field trial assessing a proposed ICD-11 framework for classifying patient safety events. International Journal for Quality in Health Care, 2017, 29, 548-556.	1.8	12
54	Stroke Incidence in Victoria, Australia—Emerging Improvements. Frontiers in Neurology, 2017, 8, 180.	2.4	12

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55	Comparative Effectiveness of Routine Invasive Coronary Angiography for Managing Unstable Angina. Annals of Internal Medicine, 2017, 167, 836.	3.9	1
56	Opportunities and challenges for quality and safety applications in ICD-11: an international survey of users of coded health data. International Journal for Quality in Health Care, 2016, 28, 129-135.	1.8	9
57	Addressing the challenges of crossâ€jurisdictional data linkage between a national clinical quality registry and governmentâ€held health data. Australian and New Zealand Journal of Public Health, 2016, 40, 436-442.	1.8	44
58	Using discrete choice experiments as a decision aid in total knee arthroplasty: study protocol for a randomised controlled trial. Trials, 2016, 17, 416.	1.6	16
59	Enhanced capture of healthcare-related harms and injuries in the 11th revision of the International Classification of Diseases (ICD-11). International Journal for Quality in Health Care, 2016, 28, 136-142.	1.8	19
60	The clinical impact of sarcopaenia on chemotherapy delivery for gastric and oesophageal cancers Journal of Clinical Oncology, 2016, 34, e15564-e15564.	1.6	0
61	Health care professionals' perspectives of living and dying with primary malignant glioma: Implications for a unique cancer trajectory. Palliative and Supportive Care, 2015, 13, 1519-1527.	1.0	35
62	An analysis of the thromboembolic outcomes of 2472 splenectomized individuals. Blood, 2015, 125, 1681-1682.	1.4	6
63	Monosomal karyotype predicts inferior survival independently of a complex karyotype in patients with myelodysplastic syndromes. Cancer, 2015, 121, 2892-2899.	4.1	22
64	Metastatic nonâ€small cell lung cancer: a benchmark for quality endâ€ofâ€life cancer care?. Medical Journal of Australia, 2015, 202, 139-143.	1.7	24
65	Risk of Major Cardiovascular Events in People with Down Syndrome. PLoS ONE, 2015, 10, e0137093.	2.5	113
66	Development and validation of an epidemiologic case definition of epilepsy for use with routinely collected Australian health data. Epilepsy and Behavior, 2015, 51, 65-72.	1.7	25
67	Increased 30-day and 1-year mortality rates and lower coronary revascularisation rates following acute myocardial infarction in patients with autoimmune rheumatic disease. Arthritis Research and Therapy, 2015, 17, 38.	3.5	23
68	C-reactive protein as a predictor of cardiovascular risk in HIV-infected individuals. Sexual Health, 2014, 11, 580.	0.9	12
69	Statin initiation and treatment non-adherence following a first acute myocardial infarction in patients with inflammatory rheumatic disease versus the general population. Arthritis Research and Therapy, 2014, 16, 443.	3.5	4
70	The Clinical Relevance of Pathologic Subtypes in Metastatic Lung Adenocarcinoma. Journal of Thoracic Oncology, 2014, 9, 654-663.	1.1	20
71	The challenges and suffering of caring for people with primary malignant glioma: qualitative perspectives on improving current supportive and palliative care practices. BMJ Supportive and Palliative Care, 2014, 4, 68-76.	1.6	49
72	Trends Over Time in the Risk of Stroke After an Incident Transient Ischemic Attack. Stroke, 2014, 45, 3214-3218.	2.0	29

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73	Quantifying the excess cost and resource utilisation for patients with complications associated with elective knee arthroscopy: A retrospective cohort study. Knee, 2014, 21, 491-496.	1.6	18
74	"l'm just waiting…â€ı an exploration of the experience of living and dying with primary malignant glioma. Supportive Care in Cancer, 2014, 22, 389-397.	2.2	42
75	Mapping the patterns of care, the receipt of palliative care and the site of death for patients with malignant glioma. Journal of Neuro-Oncology, 2014, 116, 119-126.	2.9	45
76	Underestimation of myelodysplastic syndrome incidence by cancer registries: Results from a populationâ€based data linkage study. Cancer, 2014, 120, 1686-1694.	4.1	41
77	How many diagnosis fields are needed to capture safety events in administrative data? Findings and recommendations from the WHO ICD-11 Topic Advisory Group on Quality and Safety. International Journal for Quality in Health Care, 2014, 26, 16-25.	1.8	32
78	<i>ITPA</i> genotype protects against anemia during peginterferon and ribavirin therapy but does not influence virological response. Hepatology, 2014, 59, 2152-2160.	7.3	25
79	Clinical presentation and patterns of care for short-term survivors of malignant glioma. Journal of Neuro-Oncology, 2014, 119, 333-341.	2.9	15
80	Facilitating Change and Adaptation: The Experiences of Current and Bereaved Carers of Patients with Severe Chronic Obstructive Pulmonary Disease. Journal of Palliative Medicine, 2014, 17, 421-427.	1.1	27
81	Vitamin d deficiency impacts on expression of toll-like receptor-2 and cytokine profile: a pilot study. Journal of Translational Medicine, 2013, 11, 176.	4.4	71
82	Adverse Outcomes Associated With Elective Knee Arthroscopy: A Population-Based Cohort Study. Arthroscopy - Journal of Arthroscopic and Related Surgery, 2013, 29, 716-725.	2.7	43
83	Palliative and supportive care needs of patients with high-grade glioma and their carers: A systematic review of qualitative literature. Patient Education and Counseling, 2013, 91, 141-153.	2.2	69
84	ICD-11 for quality and safety: overview of the who quality and safety topic advisory group. International Journal for Quality in Health Care, 2013, 25, 621-625.	1.8	26
85	Paracetamol overdose in <scp>V</scp> ictoria remains a significant healthâ€care burden. Journal of Gastroenterology and Hepatology (Australia), 2013, 28, 1356-1360.	2.8	15
86	Myelodysplastic syndrome incidence, transfusion dependence, health care use, and complications: an <scp>A</scp> ustralian populationâ€based study 1998 to 2008. Transfusion, 2013, 53, 1714-1721.	1.6	23
87	Antimicrobial Prescribing in a Rapid Assessment Medical Unit – A Multiâ€Phase Pilot Study. Journal of Pharmacy Practice and Research, 2013, 43, 261-264.	0.8	О
88	Monosomal Karyotype Is Associated With Worse Survival Independent Of Complex Karyotype In Patients With Myelodysplastic Syndrome. Blood, 2013, 122, 1523-1523.	1.4	2
89	An adverse event screening tool based on routinely collected hospital-acquired diagnoses. International Journal for Quality in Health Care, 2012, 24, 266-278.	1.8	1
90	Monash Transient Ischemic Attack Triaging Treatment. Stroke, 2012, 43, 2936-2941.	2.0	54

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91	Efficacy and tolerability of pegylated interferonâ€Î±â€2a in chronic hepatitis B: A multicenter clinical experience. Journal of Gastroenterology and Hepatology (Australia), 2012, 27, 1447-1453.	2.8	15
92	Prognostic models based on administrative data alone inadequately predict the survival outcomes for critically ill patients at 180 days post–hospital discharge. Journal of Critical Care, 2012, 27, 422.e11-422.e21.	2.2	14
93	Trends in elective knee arthroscopies in a populationâ€based cohort, 2000–2009. Medical Journal of Australia, 2012, 197, 399-403.	1.7	41
94	Splenectomy sequelae: an analysis of infectious outcomes among adults in Victoria. Medical Journal of Australia, 2012, 196, 582-586.	1.7	34
95	Patients Who Leave Without Being Seen in Emergency Departments: An Analysis of Predictive Factors and Outcomes. Academic Emergency Medicine, 2012, 19, 439-447.	1.8	45
96	Development and validation of reporting guidelines for studies involving data linkage. Australian and New Zealand Journal of Public Health, 2011, 35, 486-489.	1.8	39
97	Validation of de-identified record linkage to ascertain hospital admissions in a cohort study. BMC Medical Research Methodology, 2011, 11, 42.	3.1	22
98	Are Australian immigrants at a risk of being physically inactive?. International Journal of Behavioral Nutrition and Physical Activity, 2011, 8, 53.	4.6	18
99	Updating and Validating the Charlson Comorbidity Index and Score for Risk Adjustment in Hospital Discharge Abstracts Using Data From 6 Countries. American Journal of Epidemiology, 2011, 173, 676-682.	3.4	3,941
100	Is Country of Birth a Risk Factor for Acute Hospitalization for Cardiovascular Disease in Victoria, Australia?. Asia-Pacific Journal of Public Health, 2011, 23, 280-287.	1.0	7
101	Cardiovascular Disease Risk in Immigrants. Asia-Pacific Journal of Public Health, 2011, 23, 882-895.	1.0	19
102	The Development, Evolution, and Modifications of ICD-10. Medical Care, 2010, 48, 1105-1110.	2.4	110
103	Data Linkage: A powerful research tool with potential problems. BMC Health Services Research, 2010, 10, 346.	2.2	166
104	Rheumatoid arthritis patients receive less frequent acute reperfusion and secondary prevention therapy after myocardial infarction compared with the general population. Arthritis Research and Therapy, 2010, 12, R183.	3.5	37
105	Are immigrants at risk of heart disease in Australia? A systematic review. Australian Health Review, 2009, 33, 479.	1.1	18
106	The AusPSIs: the Australian version of the Agency of Healthcare Research and Quality patient safety indicators. Australian Health Review, 2009, 33, 334.	1.1	9
107	Review article: Leaving the emergency department without being seen. EMA - Emergency Medicine Australasia, 2008, 20, 306-313.	1.1	89
108	Predictors of readmission after elective coronary artery bypass graft surgery. Australian Health Review, 2008, 32, 677.	1.1	20

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109	Evidence for the effectiveness of a chlamydia awareness campaign: increased population rates of chlamydia testing and detection. International Journal of STD and AIDS, 2007, 18, 239-243.	1.1	24
110	Cross-National Comparative Performance of Three Versions of the ICD-10 Charlson Index. Medical Care, 2007, 45, 1210-1215.	2.4	207
111	Hospital utilisation among people born in refugeeâ€source countries: an analysis of hospital admissions, Victoria, 1998–2004. Medical Journal of Australia, 2007, 186, 577-580.	1.7	59
112	A six-year descriptive analysis of hospitalisations for ambulatory care sensitive conditions among people born in refugee-source countries. Population Health Metrics, 2007, 5, 9.	2.7	18
113	Evaluation of a prison-based hepatitis B immunisation pilot project. Australian and New Zealand Journal of Public Health, 2007, 31, 127-130.	1.8	9
114	Reattendance at hospital for asthma in two Australian states, 2000?2003. Respirology, 2007, 12, 220-226.	2.3	11
115	Quality of Diagnosis and Procedure Coding in ICD-10 Administrative Data. Medical Care, 2006, 44, 1011-1019.	2.4	329
116	Identifying priorities in methodological research using ICD-9-CM and ICD-10 administrative data: report from an international consortium. BMC Health Services Research, 2006, 6, 77.	2.2	130
117	Coding Algorithms for Defining Comorbidities in ICD-9-CM and ICD-10 Administrative Data. Medical Care, 2005, 43, 1130-1139.	2.4	8,119
118	Epidemiology of sepsis in Victoria, Australia. Critical Care Medicine, 2005, 33, 71-80.	0.9	151
119	Attendance rates and outcomes of cardiac rehabilitation in Victoria, 1998. Medical Journal of Australia, 2004, 180, 268-271.	1.7	78
120	Ethnic and cultural determinants influence risk assessment for hepatitis C acquisition. Journal of Gastroenterology and Hepatology (Australia), 2004, 19, 792-798.	2.8	29
121	Patterns and outcomes of chemotherapy for elderly patients with stage II ovarian cancer: a population-based study. Gynecologic Oncology, 2004, 92, 293-299.	1.4	20
122	Effectiveness of platinum-based chemotherapy among elderly patients with advanced ovarian cancer. Gynecologic Oncology, 2004, 94, 540-549.	1.4	64
123	Management of Colorectal Cancer in Elderly Patients. Drugs and Aging, 2004, 21, 113-133.	2.7	15
124	New ICD-10 version of the Charlson comorbidity index predicted in-hospital mortality. Journal of Clinical Epidemiology, 2004, 57, 1288-1294.	5.0	1,818
125	Effects of increased private health insurance on hospital utilisation in Victoria. Australian Health Review, 2004, 28, 320.	1.1	8
126	Postoperative Cognitive Decline: Association with Preoperative Tumor Necrosis Factor-α Levels. Journal of the American Geriatrics Society, 2003, 51, 1673-1674.	2.6	3

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127	Accuracy of the Australian National Death Index: comparison with adjudicated fatal outcomes among Australian participants in the Longâ€ŧerm Intervention with Pravastatin in Ischaemic Disease (LIPID) study. Australian and New Zealand Journal of Public Health, 2003, 27, 649-653.	1.8	123
128	CONGESTIVE CARDIAC FAILURE: URBAN AND RURAL PERSPECTIVES IN VICTORIA. Australian Journal of Rural Health, 2003, 11, 266-270.	1.5	12
129	Respiratory Tract Infections in Travelers: A Review of the GeoSentinel Surveillance Network. Clinical Infectious Diseases, 2003, 36, 399-406.	5.8	93
130	Novel Biomedical Risk Markers for Cardiovascular Disease. European Journal of Cardiovascular Prevention and Rehabilitation, 2003, 10, 41-55.	2.8	2
131	Title is missing!. European Journal of Cardiovascular Prevention and Rehabilitation, 2003, 10, 41-55.	1.5	10
132	Use of Adjuvant Chemotherapy and Radiation Therapy for Rectal Cancer Among the Elderly: A Population-Based Study. Journal of Clinical Oncology, 2002, 20, 2643-2650.	1.6	145
133	Survival Associated with 5-Fluorouracil–Based Adjuvant Chemotherapy among Elderly Patients with Node-Positive Colon Cancer. Annals of Internal Medicine, 2002, 136, 349.	3.9	199
134	Variations in the Use of Chemotherapy for Elderly Patients With Advanced Ovarian Cancer: A Population-Based Study. Journal of Clinical Oncology, 2002, 20, 173-178.	1.6	111
135	Southeast Asian patients with chronic hepatitis C: The impact of novel genotypes and race on treatment outcome. Hepatology, 2002, 36, 1259-1265.	7.3	88
136	Managed care. Medical Journal of Australia, 2000, 173, 557-557.	1.7	0
137	Patterns and determinants of multiple provider use in patients with acute low back pain. Journal of General Internal Medicine, 1998, 13, 528-533.	2.6	32
138	Costs of acute hospitalisation for stroke and transient ischaemic attack in Australia. Health Information Management Journal, 0, , 183335832210902.	1.2	0