

# Jeffrey H Silber

## List of Publications by Year in descending order

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Version: 2024-02-01

76  
papers

3,698  
citations

159585

30  
h-index

128289

60  
g-index

77  
all docs

77  
docs citations

77  
times ranked

4166  
citing authors

#	ARTICLE	IF	CITATIONS
1	Risk of Parkinson's disease after anaesthesia and surgery. <i>British Journal of Anaesthesia</i> , 2022, , .	3.4	0
2	Valuing hospital investments in nursing: multistate matched-cohort study of surgical patients. <i>BMJ Quality and Safety</i> , 2021, 30, 46-55.	3.7	25
3	Impact of Dependent Coverage Provision of the Affordable Care Act on Insurance Continuity for Adolescents and Young Adults With Cancer. <i>JCO Oncology Practice</i> , 2021, 17, e882-e890.	2.9	3
4	Using Medicare claims in identifying Alzheimer's disease and related dementias. <i>Alzheimer's and Dementia</i> , 2021, 17, 515-524.	0.8	13
5	Reply to Assessing clinical trial effects on outcomes among pediatric and adolescent and young adult (AYA) patients with cancer. <i>Cancer</i> , 2021, 127, 649-650.	4.1	0
6	A National Comparison of Operative Outcomes of New and Experienced Surgeons. <i>Annals of Surgery</i> , 2021, 273, 280-288.	4.2	21
7	Measuring Multimorbidity. <i>Medical Care</i> , 2021, 59, 743-756.	2.4	24
8	Comparing Outcomes and Costs of Medical Patients Treated at Major Teaching and Non-teaching Hospitals: A National Matched Analysis. <i>Journal of General Internal Medicine</i> , 2020, 35, 743-752.	2.6	28
9	Duty Hour Reform and the Outcomes of Patients Treated by New Surgeons. <i>Annals of Surgery</i> , 2020, 271, 599-605.	4.2	25
10	Comparing Outcomes and Costs of Surgical Patients Treated at Major Teaching and Nonteaching Hospitals. <i>Annals of Surgery</i> , 2020, 271, 412-421.	4.2	33
11	Outcomes among pediatric patients with cancer who are treated on trial versus off trial: A matched cohort study. <i>Cancer</i> , 2020, 126, 3471-3482.	4.1	12
12	Response to the Comment on "Comparing Outcomes and Costs of Surgical Patients Treated at Major Teaching and Nonteaching Hospitals. <i>Annals of Surgery</i> , 2020, Publish Ahead of Print, e753-e754.	4.2	0
13	Sleep and Alertness in a Duty-Hour Flexibility Trial in Internal Medicine. <i>New England Journal of Medicine</i> , 2019, 380, 915-923.	27.0	44
14	Patient Safety Outcomes under Flexible and Standard Resident Duty-Hour Rules. <i>New England Journal of Medicine</i> , 2019, 380, 905-914.	27.0	60
15	Comparing Resource Use in Medical Admissions of Children With Complex Chronic Conditions. <i>Medical Care</i> , 2019, 57, 615-624.	2.4	9
16	Impact of the Affordable Care Act on insurance for adolescents and young adults with cancer.. <i>Journal of Clinical Oncology</i> , 2019, 37, e18125-e18125.	1.6	0
17	Failure-to-Rescue After Acute Myocardial Infarction. <i>Medical Care</i> , 2018, 56, 416-423.	2.4	15
18	Using Appendicitis to Improve Estimates of Childhood Medicaid Participation Rates. <i>Academic Pediatrics</i> , 2018, 18, 593-600.	2.0	1

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19	Education Outcomes in a Duty-Hour Flexibility Trial in Internal Medicine. <i>New England Journal of Medicine</i> , 2018, 378, 1494-1508.	27.0	125
20	Practice Style Variation in Medicaid and Non-Medicaid Children With Complex Chronic Conditions Undergoing Surgery. <i>Annals of Surgery</i> , 2018, 267, 392-400.	4.2	6
21	Development of the individualised Comparative Effectiveness of Models Optimizing Patient Safety and Resident Education (iCOMPARE) trial: a protocol summary of a national cluster-randomised trial of resident duty hour policies in internal medicine. <i>BMJ Open</i> , 2018, 8, e021711.	1.9	13
22	Defining Multimorbidity in Older Surgical Patients. <i>Medical Care</i> , 2018, 56, 701-710.	2.4	21
23	Adjustment for Atherosclerosis Diagnosis Distorts the Effects of Percutaneous Coronary Intervention and the Ranking of Hospital Performance. <i>Journal of the American Heart Association</i> , 2018, 7, .	3.7	3
24	Disparities in Breast Cancer Survival by Socioeconomic Status Despite Medicare and Medicaid Insurance. <i>Milbank Quarterly</i> , 2018, 96, 706-754.	4.4	84
25	Outcomes, ICU Use, and Length of Stay in Chronically Ill Black and White Children on Medicaid and Hospitalized for Surgery. <i>Journal of the American College of Surgeons</i> , 2017, 224, 805-814.	0.5	11
26	Comparing Outcomes between Antibody Induction Therapies in Kidney Transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 2188-2200.	6.1	35
27	Indirect Standardization Matching: Assessing Specific Advantage and Risk Synergy. <i>Health Services Research</i> , 2016, 51, 2330-2357.	2.0	14
28	Practice Patterns in Medicaid and Non-Medicaid Asthma Admissions. <i>Pediatrics</i> , 2016, 138, .	2.1	2
29	Auditing Practice Style Variation in Pediatric Inpatient Asthma Care. <i>JAMA Pediatrics</i> , 2016, 170, 878.	6.2	25
30	Improving Medicare's Hospital Compare Mortality Model. <i>Health Services Research</i> , 2016, 51, 1229-1247.	2.0	24
31	Comparison of the Value of Nursing Work Environments in Hospitals Across Different Levels of Patient Risk. <i>JAMA Surgery</i> , 2016, 151, 527.	4.3	86
32	Measures of Global Health Status on Dialysis Signal Early Rehospitalization Risk after Kidney Transplantation. <i>PLoS ONE</i> , 2016, 11, e0156532.	2.5	19
33	Examining Causes of Racial Disparities in General Surgical Mortality. <i>Medical Care</i> , 2015, 53, 619-629.	2.4	26
34	Medicaid and CHIP Retention Among Children in 12 States. <i>Academic Pediatrics</i> , 2015, 15, 249-257.	2.0	3
35	Large, Sparse Optimal Matching With Refined Covariate Balance in an Observational Study of the Health Outcomes Produced by New Surgeons. <i>Journal of the American Statistical Association</i> , 2015, 110, 515-527.	3.1	77
36	Anesthesia Technique and Outcomes After Hip Fracture Surgery—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 1802.	7.4	3

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37	A Hospital-Specific Template for Benchmarking its Cost and Quality. Health Services Research, 2014, 49, 1475-1497.	2.0	22
38	Template Matching for Auditing Hospital Cost and Quality. Health Services Research, 2014, 49, 1446-1474.	2.0	49
39	Association of the 2011 ACGME Resident Duty Hour Reforms With Mortality and Readmissions Among Hospitalized Medicare Patients. JAMA - Journal of the American Medical Association, 2014, 312, 2364.	7.4	101
40	Failure to Rescue. JAMA Surgery, 2014, 149, 747.	4.3	3
41	Anesthesia Technique, Mortality, and Length of Stay After Hip Fracture Surgery. JAMA - Journal of the American Medical Association, 2014, 311, 2508.	7.4	249
42	Survival and Functional Outcomes After Hip Fracture Among Nursing Home Residents. JAMA Internal Medicine, 2014, 174, 1273.	5.1	231
43	Concept and Measurement of Pediatric Value. Academic Pediatrics, 2014, 14, S33-S38.	2.0	15
44	In Reply. Anesthesiology, 2014, 120, 782-782.	2.5	0
45	Assessing the Effects of the 2003 Resident Duty Hours Reform on Internal Medicine Board Scores. Academic Medicine, 2014, 89, 644-651.	1.6	15
46	Differences in Breast Cancer Survival by Race—Reply. JAMA - Journal of the American Medical Association, 2013, 310, 2457.	7.4	3
47	Characteristics Associated With Differences in Survival Among Black and White Women With Breast Cancer. JAMA - Journal of the American Medical Association, 2013, 310, 389.	7.4	262
48	Using the Exterior Match to Compare Two Entwined Matched Control Groups. American Statistician, 2013, 67, 67-75.	1.6	21
49	Racial Disparities in Operative Procedure Time. Anesthesiology, 2013, 119, 43-51.	2.5	23
50	Medical and Financial Risks Associated With Surgery in the Elderly Obese. Annals of Surgery, 2012, 256, 79-86.	4.2	81
51	Matching for Several Sparse Nominal Variables in a Case-Control Study of Readmission Following Surgery. American Statistician, 2011, 65, 229-238.	1.6	32
52	Estimating Anesthesia Time Using the Medicare Claim. Anesthesiology, 2011, 115, 322-333.	2.5	21
53	Aggressive Treatment Style and Surgical Outcomes. Health Services Research, 2010, 45, 1872-1892.	2.0	71
54	Response to Commentaries on Silber et al.: Aggressive Treatment Styles and Surgical Outcomes. Health Services Research, 2010, 45, 1908-1911.	2.0	1

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55	Time to Send the Premie Home? Additional Maturity at Discharge and Subsequent Health Care Costs and Outcomes. <i>Health Services Research</i> , 2009, 44, 444-463.	2.0	40
56	Sensitivity Analysis for Equivalence and Difference in an Observational Study of Neonatal Intensive Care Units. <i>Journal of the American Statistical Association</i> , 2009, 104, 501-511.	3.1	33
57	Hospital Teaching Intensity, Patient Race, and Surgical Outcomes. <i>Archives of Surgery (Chicago, Ill.)</i> Tj ETQq1 1 0.784314 rgBT /Overl 1.4 112	1.4	112
58	Prolonged Hospital Stay and the Resident Duty Hour Rules of 2003. <i>Medical Care</i> , 2009, 47, 1191-1200.	2.4	35
59	Aberrant Effects of Treatment. <i>Journal of the American Statistical Association</i> , 2008, 103, 240-247.	3.1	4
60	Does Ovarian Cancer Treatment and Survival Differ by the Specialty Providing Chemotherapy?. <i>Journal of Clinical Oncology</i> , 2007, 25, 1169-1175.	1.6	75
61	Failure-to-Rescue. <i>Medical Care</i> , 2007, 45, 918-925.	2.4	272
62	Influence of Patient and Hospital Characteristics on Anesthesia Time in Medicare Patients Undergoing General and Orthopedic Surgery. <i>Anesthesiology</i> , 2007, 106, 356-364.	2.5	62
63	Estimating Anesthesia and Surgical Procedure Times from Medicare Anesthesia Claims. <i>Anesthesiology</i> , 2007, 106, 346-355.	2.5	43
64	Minimum Distance Matched Sampling With Fine Balance in an Observational Study of Treatment for Ovarian Cancer. <i>Journal of the American Statistical Association</i> , 2007, 102, 75-83.	3.1	122
65	Estimating the costs of chemotherapy-associated adverse event clusters. <i>Health Services and Outcomes Research Methodology</i> , 2007, 7, 1-21.	1.8	8
66	Time under: hospital and patient characteristics affecting anesthesia duration. <i>LDI Issue Brief</i> , 2007, 12, 1-4.	1.1	0
67	Preoperative Antibiotics and Mortality in the Elderly. <i>Annals of Surgery</i> , 2005, 242, 107-114.	4.2	28
68	Changes in Prognosis After the First Postoperative Complication. <i>Medical Care</i> , 2005, 43, 122-131.	2.4	86
69	Enalapril to Prevent Cardiac Function Decline in Long-Term Survivors of Pediatric Cancer Exposed to Anthracyclines. <i>Journal of Clinical Oncology</i> , 2004, 22, 820-828.	1.6	254
70	Can dexrazoxane reduce myocardial injury in anthracycline-treated children with acute lymphoblastic leukemia?. <i>Nature Clinical Practice Oncology</i> , 2004, 1, 16-17.	4.3	9
71	Randomization Inference With Imperfect Compliance in the ACE-Inhibitor After Anthracycline Randomized Trial. <i>Journal of the American Statistical Association</i> , 2004, 99, 7-15.	3.1	38
72	Length of Stay, Conditional Length of Stay, and Prolonged Stay in Pediatric Asthma. <i>Health Services Research</i> , 2003, 38, 867-886.	2.0	43

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73	Anesthesiologist Board Certification and Patient Outcomes. <i>Anesthesiology</i> , 2002, 96, 1044-1052.	2.5	139
74	Comparing the Contributions of Groups of Predictors: Which Outcomes Vary with Hospital Rather than Patient Characteristics?. <i>Journal of the American Statistical Association</i> , 1995, 90, 7-18.	3.1	136
75	Comparison of cardiac function tests after anthracycline therapy in childhood implications for screening. <i>Cancer</i> , 1993, 72, 2739-2745.	4.1	22
76	Delayed Consequences of Therapy For Childhood Cancer. <i>Ca-A Cancer Journal for Clinicians</i> , 1985, 35, 271-286.	329.8	46