

Jeffrey H Silber

List of Publications by Year in descending order

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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	Failure-to-Rescue. <i>Medical Care</i> , 2007, 45, 918-925.	2.4	272
2	Characteristics Associated With Differences in Survival Among Black and White Women With Breast Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 389.	7.4	262
3	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
4	Anesthesia Technique, Mortality, and Length of Stay After Hip Fracture Surgery. <i>JAMA - Journal of the American Medical Association</i> , 2014, 311, 2508.	7.4	249
5	Survival and Functional Outcomes After Hip Fracture Among Nursing Home Residents. <i>JAMA Internal Medicine</i> , 2014, 174, 1273.	5.1	231
6	Anesthesiologist Board Certification and Patient Outcomes. <i>Anesthesiology</i> , 2002, 96, 1044-1052.	2.5	139
7	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
8	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
9	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
10	Hospital Teaching Intensity, Patient Race, and Surgical Outcomes. <i>Archives of Surgery (Chicago, Ill.)</i> 112	9.4	112
11	Association of the 2011 ACGME Resident Duty Hour Reforms With Mortality and Readmissions Among Hospitalized Medicare Patients. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 2364.	7.4	101
12	Changes in Prognosis After the First Postoperative Complication. <i>Medical Care</i> , 2005, 43, 122-131.	2.4	86
13	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
14	Disparities in Breast Cancer Survival by Socioeconomic Status Despite Medicare and Medicaid Insurance. <i>Milbank Quarterly</i> , 2018, 96, 706-754.	4.4	84
15	Medical and Financial Risks Associated With Surgery in the Elderly Obese. <i>Annals of Surgery</i> , 2012, 256, 79-86.	4.2	81
16	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
17	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
18	Aggressive Treatment Style and Surgical Outcomes. <i>Health Services Research</i> , 2010, 45, 1872-1892.	2.0	71

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19	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
20	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
21	Template Matching for Auditing Hospital Cost and Quality. <i>Health Services Research</i> , 2014, 49, 1446-1474.	2.0	49
22	Delayed Consequences of Therapy For Childhood Cancer. <i>Ca-A Cancer Journal for Clinicians</i> , 1985, 35, 271-286.	329.8	46
23	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
24	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
25	Estimating Anesthesia and Surgical Procedure Times from Medicare Anesthesia Claims. <i>Anesthesiology</i> , 2007, 106, 346-355.	2.5	43
26	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
27	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
28	Prolonged Hospital Stay and the Resident Duty Hour Rules of 2003. <i>Medical Care</i> , 2009, 47, 1191-1200.	2.4	35
29	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
30	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
31	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
32	Matching for Several Sparse Nominal Variables in a Case-Control Study of Readmission Following Surgery. <i>American Statistician</i> , 2011, 65, 229-238.	1.6	32
33	Preoperative Antibiotics and Mortality in the Elderly. <i>Annals of Surgery</i> , 2005, 242, 107-114.	4.2	28
34	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
35	Examining Causes of Racial Disparities in General Surgical Mortality. <i>Medical Care</i> , 2015, 53, 619-629.	2.4	26
36	Auditing Practice Style Variation in Pediatric Inpatient Asthma Care. <i>JAMA Pediatrics</i> , 2016, 170, 878.	6.2	25

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37	Duty Hour Reform and the Outcomes of Patients Treated by New Surgeons. <i>Annals of Surgery</i> , 2020, 271, 599-605.	4.2	25
38	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
39	Improving Medicare's Hospital Compare Mortality Model. <i>Health Services Research</i> , 2016, 51, 1229-1247.	2.0	24
40	Measuring Multimorbidity. <i>Medical Care</i> , 2021, 59, 743-756.	2.4	24
41	Racial Disparities in Operative Procedure Time. <i>Anesthesiology</i> , 2013, 119, 43-51.	2.5	23
42	Comparison of cardiac function tests after anthracycline therapy in childhood implications for screening. <i>Cancer</i> , 1993, 72, 2739-2745.	4.1	22
43	A Hospital-Specific Template for Benchmarking its Cost and Quality. <i>Health Services Research</i> , 2014, 49, 1475-1497.	2.0	22
44	Using the Exterior Match to Compare Two Entwined Matched Control Groups. <i>American Statistician</i> , 2013, 67, 67-75.	1.6	21
45	Defining Multimorbidity in Older Surgical Patients. <i>Medical Care</i> , 2018, 56, 701-710.	2.4	21
46	A National Comparison of Operative Outcomes of New and Experienced Surgeons. <i>Annals of Surgery</i> , 2021, 273, 280-288.	4.2	21
47	Estimating Anesthesia Time Using the Medicare Claim. <i>Anesthesiology</i> , 2011, 115, 322-333.	2.5	21
48	Measures of Global Health Status on Dialysis Signal Early Rehospitalization Risk after Kidney Transplantation. <i>PLoS ONE</i> , 2016, 11, e0156532.	2.5	19
49	Concept and Measurement of Pediatric Value. <i>Academic Pediatrics</i> , 2014, 14, S33-S38.	2.0	15
50	Assessing the Effects of the 2003 Resident Duty Hours Reform on Internal Medicine Board Scores. <i>Academic Medicine</i> , 2014, 89, 644-651.	1.6	15
51	Failure-to-Rescue After Acute Myocardial Infarction. <i>Medical Care</i> , 2018, 56, 416-423.	2.4	15
52	Indirect Standardization Matching: Assessing Specific Advantage and Risk Synergy. <i>Health Services Research</i> , 2016, 51, 2330-2357.	2.0	14
53	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
54	Using Medicare claims in identifying Alzheimer's disease and related dementias. <i>Alzheimer's and Dementia</i> , 2021, 17, 515-524.	0.8	13

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55	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
56	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
57	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
58	Comparing Resource Use in Medical Admissions of Children With Complex Chronic Conditions. <i>Medical Care</i> , 2019, 57, 615-624.	2.4	9
59	Estimating the costs of chemotherapy-associated adverse event clusters. <i>Health Services and Outcomes Research Methodology</i> , 2007, 7, 1-21.	1.8	8
60	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
61	Aberrant Effects of Treatment. <i>Journal of the American Statistical Association</i> , 2008, 103, 240-247.	3.1	4
62	Differences in Breast Cancer Survival by Race—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2013, 310, 2457.	7.4	3
63	Anesthesia Technique and Outcomes After Hip Fracture Surgery—Reply. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 1802.	7.4	3
64	Failure to Rescue. <i>JAMA Surgery</i> , 2014, 149, 747.	4.3	3
65	Medicaid and CHIP Retention Among Children in 12 States. <i>Academic Pediatrics</i> , 2015, 15, 249-257.	2.0	3
66	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
67	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
68	Practice Patterns in Medicaid and Non-Medicaid Asthma Admissions. <i>Pediatrics</i> , 2016, 138, .	2.1	2
69	Response to Commentaries on Silber et al.: Aggressive Treatment Styles and Surgical Outcomes. <i>Health Services Research</i> , 2010, 45, 1908-1911.	2.0	1
70	Using Appendicitis to Improve Estimates of Childhood Medicaid Participation Rates. <i>Academic Pediatrics</i> , 2018, 18, 593-600.	2.0	1
71	In Reply. <i>Anesthesiology</i> , 2014, 120, 782-782.	2.5	0
72	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

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73	Impact of the Affordable Care Act on insurance for adolescents and young adults with cancer.. Journal of Clinical Oncology, 2019, 37, e18125-e18125.	1.6	0
74	Response to the Comment on "Comparing Outcomes and Costs of Surgical Patients Treated at Major Teaching and Nonteaching Hospitals. Annals of Surgery, 2020, Publish Ahead of Print, e753-e754.	4.2	0
75	Risk of Parkinson's disease after anaesthesia and surgery. British Journal of Anaesthesia, 2022, , .	3.4	0
76	Time under: hospital and patient characteristics affecting anesthesia duration. LDI Issue Brief, 2007, 12, 1-4.	1.1	0