Christopher J Sonnenday

List of Publications by Year in descending order

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84 papers 4,892 citations

94269 37 h-index 95083 68 g-index

86 all docs 86 docs citations

86 times ranked 5873 citing authors

#	Article	IF	CITATIONS
1	Sarcopenia and Mortality after Liver Transplantation. Journal of the American College of Surgeons, 2010, 211, 271-278.	0.2	680
2	Does Pancreatic Duct Stenting Decrease the Rate of Pancreatic Fistula Following Pancreaticoduodenectomy? Results of a Prospective Randomized Trial. Journal of Gastrointestinal Surgery, 2006, 10, 1280-1290.	0.9	284
3	Plasmapheresis, CMV Hyperimmune Globulin, and Anti-CD20 Allow ABO-Incompatible Renal Transplantation Without Splenectomy. American Journal of Transplantation, 2004, 4, 1315-1322.	2.6	267
4	Frailty, core muscle size, and mortality in patients undergoing open abdominal aortic aneurysm repair. Journal of Vascular Surgery, 2011, 53, 912-917.	0.6	229
5	Donation after Cardiac Death Liver Transplantation: Predictors of Outcome. American Journal of Transplantation, 2010, 10, 2512-2519.	2.6	199
6	Frailty and Delayed Graft Function in Kidney Transplant Recipients. Archives of Surgery, 2012, 147, 190.	2.3	196
7	Analytic Morphomics, Core Muscle Size, and Surgical Outcomes. Annals of Surgery, 2012, 256, 255-261.	2.1	184
8	A North American Expert Opinion Statement on Sarcopenia in Liver Transplantation. Hepatology, 2019, 70, 1816-1829.	3.6	163
9	Successful Renal Transplantation across Simultaneous ABO Incompatible and Positive Crossmatch Barriers. American Journal of Transplantation, 2004, 4, 561-568.	2.6	140
10	Racial/Ethnic Disparities in Access to Care and Survival for Patients With Early-Stage Hepatocellular Carcinoma. Archives of Surgery, 2010, 145, 1158.	2.3	124
11	Critical evaluation of the American Joint Commission on Cancer (AJCC) 8th edition staging system for patients with Hepatocellular Carcinoma (HCC): A Surveillance, Epidemiology, End Results (SEER) analysis. Journal of Surgical Oncology, 2018, 117, 644-650.	0.8	108
12	Surgical Complications Are Associated With Omission of Chemotherapy for Stage III Colorectal Cancer. Diseases of the Colon and Rectum, 2010, 53, 1587-1593.	0.7	103
13	Surgical Site Infection and Analytic Morphometric Assessment of Body Composition in Patients Undergoing Midline Laparotomy. Journal of the American College of Surgeons, 2011, 213, 236-244.	0.2	92
14	The Michigan Surgical Quality Collaborative. Annals of Surgery, 2007, 246, 1100-1103.	2.1	89
15	Incidence of and Risk Assessment for Adverse Cardiovascular Outcomes After Liver Transplantation. Transplantation, 2017, 101, 1645-1657.	0.5	82
16	Incidence and Risks for Nonalcoholic Fatty Liver Disease and Steatohepatitis Post-liver Transplant: Systematic Review and Meta-analysis. Transplantation, 2019, 103, e345-e354.	0.5	76
17	Preemptive therapy with plasmapheresis/intravenous immunoglobulin allows successful live donor renal transplantation in patients with a positive cross-match. Transplantation Proceedings, 2002, 34, 1614-1616.	0.3	74
18	The Effects of Donor and Recipient Practices on Transplant Center Finances. American Journal of Transplantation, 2008, 8, 586-592.	2.6	66

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19	Racial and Geographic Disparities in the Utilization of Surgical Therapy for Hepatocellular Carcinoma. Journal of Gastrointestinal Surgery, 2007, 11 , $1636-1646$.	0.9	65
20	Quality of Life in Liver Transplant Candidates. Transplantation, 2015, 99, 340-344.	0.5	65
21	COVID-19 Outcomes Among Solid Organ Transplant Recipients: A Case-control Study. Transplantation, 2021, 105, 128-137.	0.5	62
22	Dorsal muscle group area and surgical outcomes in liver transplantation. Clinical Transplantation, 2014, 28, 1092-1098.	0.8	60
23	Is MRCP equivalent to ERCP for diagnosing biliary obstruction in orthotopic liver transplant recipients? A meta-analysis. Gastrointestinal Endoscopy, 2011, 73, 955-962.	0.5	58
24	Morphometric Age and Surgical Risk. Journal of the American College of Surgeons, 2013, 216, 976-985.	0.2	58
25	Race and Ethnicity in Access to and Outcomes of Liver Transplantation: A Critical Literature Review. American Journal of Transplantation, 2009, 9, 2662-2668.	2.6	57
26	Analysis of Liver Offers to Pediatric Candidates on the Transplant Wait List. Gastroenterology, 2017, 153, 988-995.	0.6	57
27	Depression and Frailty in Patients With End-Stage Liver Disease Referred for Transplant Evaluation. American Journal of Transplantation, 2016, 16, 1805-1811.	2.6	55
28	Morphometric Age and Mortality After Liver Transplant. JAMA Surgery, 2014, 149, 335.	2.2	53
29	The hazards of basing acceptance of cadaveric renal allografts on pulsatile perfusion parameters alone. Transplantation, 2003, 75, 2029-2033.	0.5	51
30	Geographic Variation in Organ Availability Is Responsible for Disparities in Liver Transplantation between Hispanics and Caucasians. American Journal of Transplantation, 2009, 9, 2113-2118.	2.6	46
31	Influence of Body Mass Index on Complications and Oncologic Outcomes Following Hepatectomy for Malignancy. Journal of Gastrointestinal Surgery, 2010, 14, 858-866.	0.9	46
32	Abdominal adiposity, body composition and survival after liver transplantation. Clinical Transplantation, 2016, 30, 289-294.	0.8	46
33	Hepatic encephalopathy impacts the predictive value of the Fried Frailty Index. American Journal of Transplantation, 2018, 18, 2566-2570.	2.6	45
34	Perturbation of thymocyte development in nonsense-mediated decay (NMD)-deficient mice. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 10638-10643.	3.3	43
35	Bone mineral density predicts posttransplant survival among hepatocellular carcinoma liver transplant recipients. Liver Transplantation, 2016, 22, 1092-1098.	1.3	42
36	Association of Adjuvant Radiotherapy With Survival After Margin-negative Resection of Pancreatic Ductal Adenocarcinoma. Annals of Surgery, 2021, 273, 587-594.	2.1	39

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37	Racial Disparities in Surgical Resection and Survival among Elderly Patients with Poor Prognosis Cancer. Journal of the American College of Surgeons, 2013, 216, 312-319.	0.2	36
38	Association of COVID-19 With New Waiting List Registrations and Liver Transplantation for Alcoholic Hepatitis in the United States. JAMA Network Open, 2021, 4, e2131132.	2.8	34
39	Financial Implications of Pancreas Transplant Complications: A Business Case for Quality Improvement. American Journal of Transplantation, 2007, 7, 1656-1660.	2.6	27
40	Gender Disparities in Patients With Alcoholic Liver Disease Evaluated for Liver Transplantation. Transplantation, 2020, 104, 293-298.	0.5	25
41	Decision support for organ offers in liver transplantation. Liver Transplantation, 2015, 21, 784-791.	1.3	24
42	Association of Surgeon Case Numbers of Pancreaticoduodenectomies vs Related Procedures With Patient Outcomes to Inform Volume-Based Credentialing. JAMA Network Open, 2020, 3, e203850.	2.8	22
43	A Tale of Two Provinces: Regionalization of Pancreatic Surgery in Ontario and Quebec. Annals of Surgical Oncology, 2010, 17, 2535-2536.	0.7	21
44	Extinguishing burnout: National analysis of predictors and effects of burnout in abdominal transplant surgery fellows. American Journal of Transplantation, 2021, 21, 307-313.	2.6	20
45	Assessment of National Organ Donation Rates and Organ Procurement Organization Metrics. JAMA Surgery, 2021, 156, 173.	2.2	18
46	Internal biliary stenting during orthotopic liver transplantation: anastomotic complications, postâ€transplant biliary interventions, and survival. Clinical Transplantation, 2015, 29, 327-335.	0.8	17
47	Estimated Association Between Organ Availability and Presumed Consent in Solid Organ Transplant. JAMA Network Open, 2019, 2, e1912431.	2.8	17
48	Concomitant Surgery With Laparoscopic Live Donor Nephrectomy. American Journal of Transplantation, 2003, 3, 219-223.	2.6	15
49	Intraoperative risk factors of acute kidney injury after liver transplantation. Liver Transplantation, 2022, 28, 1207-1223.	1.3	13
50	Portrayal of organ donation and transplantation on American primetime television. Clinical Transplantation, 2011, 25, E375-80.	0.8	11
51	Prevalence and Patterns of Opioid Use Before and After Liver Transplantation. Transplantation, 2021, 105, 100-107.	0.5	11
52	Novel educational and goal-setting tool to improve knowledge of chronic kidney disease among liver transplant recipients: A pilot study. PLoS ONE, 2019, 14, e0219856.	1.1	10
53	Renal Outcomes of Liver Transplantation Recipients Receiving Standard Immunosuppression and Early Renal Sparing Immunosuppression: A Retrospective Single Center Study. Transplantation Direct, 2019, 5, e480.	0.8	10
54	LI-RADS Treatment Response Algorithm: Performance and Diagnostic Accuracy With Radiologic-Pathologic Explant Correlation in Patients With SBRT-Treated Hepatocellular Carcinoma. International Journal of Radiation Oncology Biology Physics, 2022, 112, 704-714.	0.4	10

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55	Predictors of Early Hospitalization After Deceased Donor Liver Transplantation. Digestive Diseases and Sciences, 2015, 60, 3242-3247.	1.1	9
56	Population-Based Analysis and Projections of Liver Supply Under Redistricting. Transplantation, 2017, 101, 2048-2055.	0.5	9
57	Marijuana use among adult liver transplant candidates and recipients. Clinical Transplantation, 2021, 35, e14312.	0.8	9
58	Patientâ€centered liver transplantation. Clinical Liver Disease, 2016, 8, 24-27.	1.0	8
59	Intraoperative glycemic control in patients undergoing Orthotopic liver transplant: a single center prospective randomized study. BMC Anesthesiology, 2020, 20, 3.	0.7	7
60	Microlearning and Social Media: A Novel Approach to Video-Based Learning and Surgical Education. Journal of Graduate Medical Education, 2021, 13, 323-326.	0.6	7
61	EUS-guided gastroenterostomy by use of a lumen-apposing metalÂstent to facilitate ERCP in a patient with duodenal switch anatomy. VideoGIE, 2019, 4, 567-569.	0.3	6
62	Endoscopy in the Morbidly Obese: A Case Highlighting Healthcare Inequities. American Journal of Gastroenterology, 2021, 116, 229-233.	0.2	6
63	The Utility of Noninvasive PET/CT Myocardial Perfusion Imaging in Adult Liver Transplant Candidates. Transplantation Direct, 2022, 8, e1311.	0.8	6
64	Knowledge of Chronic Kidney Disease Among Liver Transplant Recipients. Liver Transplantation, 2018, 24, 1288-1292.	1.3	5
65	Practice change amidst the COVIDâ€19 pandemic: Harnessing the momentum for expanding telehealth in transplant. Clinical Transplantation, 2020, 34, e13897.	0.8	5
66	Adapting to the Times: Combining Microlearning Videos and Twitter to Teach Surgical Technique. Journal of Surgical Education, 2022, 79, 850-854.	1.2	5
67	Recurrent extrahepatic cholangiocarcinoma after bile duct resection for intraductal papillary mucinous neoplasm of the bile duct. VideoGIE, 2019, 4, 519-521.	0.3	4
68	Impact of a Prohibitive Versus Restrictive Tobacco Policy on Liver Transplant Candidate Outcomes. Liver Transplantation, 2019, 25, 1165-1176.	1.3	4
69	EUS-guided gastrojejunal anastomosis to facilitate endoscopic retrograde cholangiography in a patient with a right lobe liver transplant and Roux-en-Y anatomy. VideoGIE, 2020, 5, 473-475.	0.3	4
70	Applying Administrative Dataâ€Based Coding Algorithms for Frailty in Patients With Cirrhosis. Liver Transplantation, 2021, 27, 1401-1411.	1.3	4
71	Associations Among Different Domains of Quality Among US Liver Transplant Programs. JAMA Network Open, 2021, 4, e2118502.	2.8	4
72	Unifying the Hepatopancreatobiliary Surgery Fellowship Curriculum via Delphi Consensus. Journal of the American College of Surgeons, 2021, 233, 395-414.	0.2	4

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73	Use of an implantable marker for rapid intraoperative localization of nonpalpable tumors: a pilot study in a swine colorectal model. Surgical Endoscopy and Other Interventional Techniques, 2003, 17, 1927-1931.	1.3	3
74	"Criminal―Profiling of the Pancreas: When Is Aggressive Therapy Indicated for a Non-aggressive Entity?. Annals of Surgery, 2008, 247, 580-582.	2.1	3
75	Optimal Timing of Administration of Direct-acting Antivirals for Patients With Hepatitis C-associated Hepatocellular Carcinoma Undergoing Liver Transplantation. Annals of Surgery, 2021, 274, 613-620.	2.1	3
76	Graft Survival and Segment Discards Among Splitâ€Liver and Reducedâ€Size Transplantations in the United States From 2008 to 2018. Liver Transplantation, 2022, 28, 247-256.	1.3	3
77	latrogenic Pancreatic Cyst Perforation Successfully Managed by a Minimally Invasive Combined Endoscopic–Laparoscopic Approach. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2010, 20, 717-719.	0.5	2
78	IMPROVED RESULTS WITH SELECTIVE USE OF SPLENECTOMY AND ANTI-CD20 FOR POSITIVE CROSSMATCH TRANSPLANTS. Transplantation, 2004, 78, 27.	0.5	1
79	There is plenty for everyone: Transection of the infracardiac inferior vena cava during organ recovery. Liver Transplantation, 2012, 18, 490-492.	1.3	1
80	Recurrent Hepatocellular Carcinoma After Living Donor Liver Transplantation: A Preventable Problem or an Acceptable Risk?. Annals of Surgical Oncology, 2010, 17, 2262-2263.	0.7	O
81	Needs assessment can guide creation of a "resident-optimized clinic―in surgery. American Journal of Surgery, 2019, 218, 648-652.	0.9	O
82	Re: Distinguishing Between Sex and Gender Is Critical for Research in Transplantation. Transplantation, 2020, 104, e58-e58.	0.5	0
83	Liver Transplantation for Hepatocellular Carcinoma: The Challenge of Organ Availability. , $2018, , 37-43.$		O
84	Intraoperative risk factors of acute kidney injury following liver transplantation. Liver Transplantation, 2022, 28, 1399-1400.	1.3	0