Benjamin Samstein

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4279377/publications.pdf

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100 papers 5,755 citations

33 h-index 74 g-index

101 all docs

101 docs citations

101 times ranked

7258 citing authors

#	Article	IF	CITATIONS
1	Validation of a current definition of early allograft dysfunction in liver transplant recipients and analysis of risk factors. Liver Transplantation, 2010, 16, 943-949.	1.3	857
2	COVID-19 in solid organ transplant recipients: Initial report from the US epicenter. American Journal of Transplantation, 2020, 20, 1800-1808.	2.6	683
3	Hypothermic Machine Preservation in Human Liver Transplantation: The First Clinical Series. American Journal of Transplantation, 2010, 10, 372-381.	2.6	467
4	Survival Outcomes Following Liver Transplantation (SOFT) Score: A Novel Method to Predict Patient Survival Following Liver Transplantation. American Journal of Transplantation, 2008, 8, 2537-2546.	2.6	375
5	The Ngal reporter mouse detects the response of the kidney to injury in real time. Nature Medicine, 2011, 17, 216-222.	15.2	359
6	Urinary-Cell mRNA Profile and Acute Cellular Rejection in Kidney Allografts. New England Journal of Medicine, 2013, 369, 20-31.	13.9	312
7	Hypothermic Machine Preservation Facilitates Successful Transplantation of "Orphan―Extended Criteria Donor Livers. American Journal of Transplantation, 2015, 15, 161-169.	2.6	268
8	Recurrence After Liver Transplantation for Hepatocellular Carcinoma. Annals of Surgery, 2017, 265, 557-564.	2.1	204
9	Hypothermic Machine Preservation Reduces Molecular Markers of Ischemia/Reperfusion Injury in Human Liver Transplantation. American Journal of Transplantation, 2012, 12, 2477-2486.	2.6	136
10	Defining Long-term Outcomes With Living Donor Liver Transplantation in North America. Annals of Surgery, 2015, 262, 465-475.	2.1	133
11	Standing the test of time: Outcomes of a decade of prioritizing patients with hepatocellular carcinoma, results of the UNOS natural geographic experiment. Hepatology, 2014, 60, 1957-1962.	3.6	110
12	Laparoscopic Living Donor Left Lateral Sectionectomy. Annals of Surgery, 2015, 262, 757-763.	2.1	101
13	Development, management, and resolution of biliary complications after living and deceased donor liver transplantation: A report from the adult-to-adult living donor liver transplantation cohort study consortium. Liver Transplantation, 2013, 19, 259-267.	1.3	98
14	Totally Laparoscopic Full Left Hepatectomy for Living Donor Liver Transplantation in Adolescents and Adults. American Journal of Transplantation, 2013, 13, 2462-2466.	2.6	95
15	Extended-Donor Criteria Liver Allografts. Seminars in Liver Disease, 2006, 26, 221-233.	1.8	90
16	Is it Time to Abandon the Milan Criteria?. Annals of Surgery, 2018, 268, 690-699.	2.1	87
17	Hypothermic Machine Preservation Attenuates Ischemia/Reperfusion Markers After Liver Transplantation: Preliminary Results. Journal of Surgical Research, 2011, 167, e365-e373.	0.8	84
18	IL-6 Stimulation of Insulin-like Growth Factor Binding Protein (IGFBP)-1 Production. Biochemical and Biophysical Research Communications, 1996, 228, 611-615.	1.0	77

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19	Fully laparoscopic leftâ€sided donor hepatectomy is safe and associated with shorter hospital stay and earlier return to work: A comparative study. Liver Transplantation, 2015, 21, 768-773.	1.3	68
20	Urine Metabolite Profiles Predictive of Human Kidney Allograft Status. Journal of the American Society of Nephrology: JASN, 2016, 27, 626-636.	3.0	58
21	Complications and Their Resolution in Recipients of Deceased and Living Donor Liver Transplants: Findings From the A2ALL Cohort Study. American Journal of Transplantation, 2016, 16, 594-602.	2.6	57
22	Expert Consensus Guidelines on Minimally Invasive Donor Hepatectomy for Living Donor Liver Transplantation From Innovation to Implementation. Annals of Surgery, 2021, 273, 96-108.	2.1	55
23	Utility of liver allograft biopsy obtained at procurement. Liver Transplantation, 2008, 14, 639-646.	1.3	52
24	Simultaneous Resection for Synchronous Colorectal Liver Metastasis: the New Standard of Care?. Journal of Gastrointestinal Surgery, 2017, 21, 975-982.	0.9	48
25	Pure Laparoscopic Donor Hepatectomies. Annals of Surgery, 2018, 268, 602-609.	2.1	46
26	Leaning to the Left. Annals of Surgery, 2016, 264, 448-456.	2.1	45
27	Expanding the Margins. Annals of Surgery, 2017, 266, 441-449.	2.1	45
28	No country for old livers? Examining and optimizing the utilization of elderly liver grafts. American Journal of Transplantation, 2018, 18, 669-678.	2.6	45
29	Liver Transplants from Living Related Donors. Annual Review of Medicine, 2001, 52, 147-160.	5.0	42
30	Serum Adiponectin Is Associated with Worsened Overall Survival in a Prospective Cohort of Hepatocellular Carcinoma Patients. Oncology, 2015, 88, 57-68.	0.9	36
31	Biliary reconstructive techniques and associated anatomic variants in adult living donor liver transplantations: The adultâ€toâ€adult living donor liver transplantation cohort study experience. Liver Transplantation, 2017, 23, 1519-1530.	1.3	36
32	Toll-like receptor-4 and allograft responses. Transplantation, 2004, 77, 475-477.	0.5	34
33	Medical Student Entry into General Surgery Increases with Early Exposure to Surgery and to Surgeons. Journal of Surgical Education, 2006, 63, 397-400.	0.7	34
34	Molecular expression of acute phase mediators is attenuated by machine preservation in human liver transplantation: Preliminary analysis of effluent, serum, and liver biopsies. Surgery, 2011, 150, 352-360.	1.0	34
35	Dynamic α-Fetoprotein Response and Outcomes After Liver Transplant for Hepatocellular Carcinoma. JAMA Surgery, 2021, 156, 559.	2.2	34
36	â€When good kidneys pump badly': outcomes of deceased donor renal allografts with poor pulsatile perfusion characteristics. Transplant International, 2010, 23, 444-446.	0.8	31

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37	New insight into the pathogenesis of sepsis and the sepsis syndrome. Surgery, 2005, 137, 393-395.	1.0	29
38	The deceased organ donor with an "open abdomen― proceed with caution. Transplant Infectious Disease, 2012, 14, 311-315.	0.7	28
39	Changes in liver and spleen volumes after living liver donation: A report from the adultâ€toâ€adult living donor liver transplantation cohort study (A2ALL). Liver Transplantation, 2015, 21, 151-161.	1.3	23
40	Liver paired exchange: Can the liver emulate the kidney?. Liver Transplantation, 2018, 24, 677-686.	1.3	23
41	Transplantation-mediated alloimmune thrombocytopenia: Guidelines for utilization of thrombocytopenic donors. Liver Transplantation, 2008, 14, 1803-1809.	1.3	22
42	A Critical Evaluation of Hepatic Resection in Cirrhosis: Optimizing Patient Selection and Outcomes. World Journal of Surgery, 2005, 29, 124-130.	0.8	20
43	Minimally invasive donor hepatectomy, systemic review. International Journal of Surgery, 2020, 82, 187-191.	1.1	20
44	Phase I Trial of Sorafenib Following Liver Transplantation in Patients with High-Risk Hepatocellular Carcinoma. Liver Cancer, 2015, 4, 115-125.	4.2	19
45	Ex Vivo Resection and Autotransplantation for Conventionally Unresectable Tumors – An 11-year Single Center Experience. Annals of Surgery, 2020, 272, 766-772.	2.1	19
46	Early Graft Dysfunction in Living Donor Liver Transplantation and the Small-for-size Syndrome. Current Transplantation Reports, 2014, 1, 43-52.	0.9	17
47	Durable Clinical and Immunologic Advantage of Living Donor Liver Transplantation in Children. Transplantation, 2018, 102, 953-960.	0.5	16
48	Primary follicular lymphoma of the extrahepatic bile duct mimicking a hilar cholangiocarcinoma: case report and review of the literature. Human Pathology, 2009, 40, 1808-1812.	1.1	15
49	Xenotransplantation and tolerance. Philosophical Transactions of the Royal Society B: Biological Sciences, 2001, 356, 749-758.	1.8	14
50	SARSâ€CoVâ€2 infection increases tacrolimus concentrations in solidâ€organ transplant recipients. Clinical Transplantation, 2021, 35, e14193.	0.8	14
51	Complex Hepatectomy under Total Vascular Exclusion of the Liver: Impact of Ischemic Preconditioning on Clinical Outcomes. World Journal of Surgery, 2013, 37, 838-846.	0.8	13
52	Microscopic Intrarenal Particles After Pulsatile Machine Preservation Do Not Adversely Affect Outcomes After Renal Transplantation. Transplantation Proceedings, 2006, 38, 3384-3387.	0.3	11
53	A liver for a kidney: Ethics of trans-organ paired exchange. American Journal of Transplantation, 2018, 18, 1077-1082.	2.6	10
54	Can Living Donor Liver Transplantation in the United States Reach Its Potential?. Liver Transplantation, 2021, 27, 1644-1652.	1.3	10

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55	Functional distal splenorenal shunt and splenic artery ligation as portal flow modulation in left lobe living donor transplantation. Liver Transplantation, 2014, 20, 245-246.	1.3	8
56	Work Hours Assessment and Monitoring Initiative (WHAMI) under resident direction: A strategy for working within limitations. Journal of Surgical Education, 2005, 62, 132-137.	0.7	7
57	Ex vivo pancreaticoduodenectomy and liver autotransplantation for pancreatic head tumor with extensive involvement of the hepatoduodenal ligament. Liver Transplantation, 2015, 21, 1553-1556.	1.3	7
58	Digital Imaging of Extended Criteria Donor Livers to Facilitate Placement and Utilization. Progress in Transplantation, 2010, 20, 14-17.	0.4	6
59	Portal Cavernoma Cholangiopathy. American Journal of Clinical Pathology, 2019, 151, 255-262.	0.4	6
60	The use of nondirected donor organs in living donor liver transplantation: Perspectives and guidance. Hepatology, 2022, 75, 1579-1589.	3.6	6
61	Whose Liver Is It Anyway? Two Centers Participating in One Living Donor Transplantation. Liver Transplantation, 2019, 25, 1710-1713.	1.3	5
62	Practices and Perceptions of Living Donor Liver Transplantation, Nondirected Donation, and Liver Paired Exchange: A National Survey. Liver Transplantation, 2022, 28, 774-781.	1.3	5
63	Discovery of diffuse biliary microhamartomas during liver procurement. Liver Transplantation, 2007, 13, 1470-1471.	1.3	4
64	Hidden Carcinoma: Pitfalls in the Diagnosis of Lymphoepithelioma-Like Cholangiocarcinoma. International Journal of Surgical Pathology, 2020, 28, 872-878.	0.4	4
65	Digital imaging of extended criteria donor livers to facilitate placement and utilization. Progress in Transplantation, 2010, 20, 14-17.	0.4	4
66	Choosing between immunity and tolerance after transplantation. Cellular Immunology, 2007, 248, 44-47.	1.4	3
67	A 59-Year-Old Woman Who Is Awake Yet Unresponsive and Stuporous After Liver Transplantation. Chest, 2013, 143, 1163-1165.	0.4	3
68	Recombinant activated factor $\langle scp \rangle VII \langle scp \rangle$ in patients with acute liver failure with $\langle scp \rangle UNOS \langle scp \rangle$ Status $1 \langle scp \rangle A \langle scp \rangle$: a single tertiary academic centre experience. Vox Sanguinis, 2014, 106, 75-82.	0.7	3
69	Morphine threeâ€dimensional T1 gadoxetate MR cholangiography of potential living related liver donors. Journal of Magnetic Resonance Imaging, 2014, 39, 584-589.	1.9	3
70	Endoscopic ultrasound-guided transhepatic biliary drainage in altered anatomy: a two-step approach. Endoscopy, 2016, 48, E287-E287.	1.0	3
71	Agree on much, except it is time for change. American Journal of Transplantation, 2019, 19, 1912-1916.	2.6	3
72	The Current State of Minimally Invasive Living Donor Hepatectomy. Current Transplantation Reports, 2020, 7, 169-179.	0.9	3

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73	Excellent outcomes of renal transplantation in patients 70 years of age or older. Dialysis and Transplantation, 2011, 40, 124-125.	0.2	2
74	Living Donor Liver Transplantation: Donor Selection and Living Donor Hepatectomy. Current Surgery Reports, $2015, 3, 1$.	0.4	2
75	Additive value of non-contrast MRA in the preoperative evaluation of potential liver donors. Clinical Imaging, 2017, 41, 132-136.	0.8	2
76	Growth of liver allografts over time in pediatric transplant recipients. Pediatric Transplantation, 2018, 22, e13104.	0.5	2
77	Hypothermic Machine Preservation and Transplantation of "Orphan―Extended Criteria Donor Livers Transplantation, 2014, 98, 175.	0.5	1
78	Post-Transplant Complications in Recipients of Deceased and Living Donor Liver Transplant Transplantation, 2014, 98, 2.	0.5	1
79	Delayed Gastric Emptying after Living Donor Hepatectomy for Liver Transplantation. Case Reports in Transplantation, 2014, 2014, 1-5.	0.1	1
80	Endoscopic management of recurrent pyogenic cholangitis. Endoscopy, 2017, 49, E5-E6.	1.0	1
81	Living Donor Liver Transplant: Send in the Robots. Liver Transplantation, 2020, 26, 1393-1394.	1.3	1
82	Looking forward to the unknown. Journal of Surgical Education, 2004, 61, 395-396.	0.7	0
83	[173] SYSTEMATIC APPLICATION OF CADAVER EXPANDED DONOR CRITERIA AND LIVING DONOR LIVER ALLOGRAFTS IMPROVE PATIENT ACCESS AND OUTCOMES. Journal of Hepatology, 2007, 46, S74-S75.	1.8	0
84	Polycystic liver disease treated with therapeutic excision. Kidney International, 2009, 76, 803.	2.6	0
85	COMPARISON OF SELECTIVE URETERAL STENTING TO UNIVERSAL STENTING DURING THE CREATION OF THE URETERONEOCYSTOSTOMY- A SINGLE CENTER EXPERIENCE. Transplantation, 2010, 90, 588.	0.5	O
86	EX VIVO RESECTION AND AUTOTRANSPLANTATION FOR LOCALLY INVASIVE TUMORS INVOLVING MAJOR VASCULAR PEDICLES. Transplantation, 2010, 90, 360.	0.5	0
87	Rapid Growth in Small Liver Allografts Enables All Grafts to Reach 50% of Standard Liver Volume Within 14 Days Transplantation, 2014, 98, 171.	0.5	0
88	Improved Post-Liver Transplant Survival in MELD Era: Advanced Management or Better Selection?. Transplantation, 2014, 98, 723.	0.5	0
89	Continuous Measurement of Portal Vein Pressure in Porcine Liver Resection Model Using a Wireless Telemetric Method - A Useful Tool?. Transplantation, 2014, 98, 741.	0.5	0
90	Reply. Hepatology, 2015, 61, 1439-1439.	3.6	0

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91	Reply. Hepatology, 2015, 62, 1328-1329.	3.6	О
92	Impact of visceral adiposity on outcomes from hepatocellular carcinoma following liver transplantation. Hpb, 2016, 18, e114-e115.	0.1	0
93	892 Simultaneous Resection for Synchronous Colorectal Liver Metastasis: The New Standard of Care?. Gastroenterology, 2016, 150, S1189.	0.6	O
94	Intracaval Mass Discovered at the Time of Liver Procurement. American Journal of Transplantation, 2016, 16, 1635-1637.	2.6	0
95	Laparoscopic living donor right hepatectomy. Hpb, 2017, 19, S109.	0.1	0
96	Disparities in hepatopancreatobiliary operative experience among general surgery residents: a 27-year analysis of ACGME case logs. Hpb, 2018, 20, S35.	0.1	0
97	Serum adiponectin and overall survival in a prospective cohort of patients with hepatocellular carcinoma Journal of Clinical Oncology, 2012, 30, 205-205.	0.8	О
98	The Delicate Balance Between Donors and Recipients. Transplantation, 2021, 105, 2342-2343.	0.5	0
99	Assessing motivations for nonâ€living and living organ donation among individuals with and without a history of blood donation. Transfusion Medicine, 2022, 32, 120-127.	0.5	0
100	Deceased donor liver transplantation in patients on direct oral anticoagulants at the time of transplant surgery: A case series. Liver Transplantation, 0, , .	1.3	0