

Siyuan Yao

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

603
citations

840776

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33
times ranked

883
citing authors

#	ARTICLE	IF	CITATIONS
1	Visceral Adiposity and Sarcopenic Visceral Obesity are Associated with Poor Prognosis After Resection of Pancreatic Cancer. <i>Annals of Surgical Oncology</i> , 2017, 24, 3732-3740.	1.5	113
2	Preoperative Visceral Adiposity and Muscularity Predict Poor Outcomes after Hepatectomy for Hepatocellular Carcinoma. <i>Liver Cancer</i> , 2019, 8, 92-109.	7.7	80
3	Impact of sarcopenic obesity on outcomes in patients undergoing living donor liver transplantation. <i>Clinical Nutrition</i> , 2019, 38, 2202-2209.	5.0	57
4	Proposal for new selection criteria considering pre-transplant muscularity and visceral adiposity in living donor liver transplantation. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2018, 9, 246-254.	7.3	54
5	Is Portal Venous Pressure Modulation Still Indicated for All Recipients in Living Donor Liver Transplantation?. <i>Liver Transplantation</i> , 2018, 24, 1578-1588.	2.4	38
6	Older Donor Age Is a Risk Factor for Negative Outcomes After Adult Living Donor Liver Transplantation Using Small-for-Size Grafts. <i>Liver Transplantation</i> , 2019, 25, 1524-1532.	2.4	29
7	Preoperative Low Muscle Mass and Low Muscle Quality Negatively Impact on Pulmonary Function in Patients Undergoing Hepatectomy for Hepatocellular Carcinoma. <i>Liver Cancer</i> , 2018, 7, 76-89.	7.7	27
8	Does laparoscopic adhesiolysis decrease the risk of recurrent symptoms in small bowel obstruction? A propensity score-matched analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 5348-5355.	2.4	22
9	Preoperative low muscle mass has a strong negative effect on pulmonary function in patients undergoing living donor liver transplantation. <i>Nutrition</i> , 2018, 45, 1-10.	2.4	21
10	Impact of imbalanced graft-to-spleen volume ratio on outcomes following living donor liver transplantation in an era when simultaneous splenectomy is not typically indicated. <i>American Journal of Transplantation</i> , 2019, 19, 2783-2794.	4.7	21
11	Preoperative abnormal body composition is closely related to bacteremia after living donor liver transplantation. <i>Nutrition</i> , 2020, 77, 110798.	2.4	14
12	Bone mineral density correlates with survival after resection of extrahepatic biliary malignancies. <i>Clinical Nutrition</i> , 2019, 38, 2770-2777.	5.0	13
13	Outcomes of laparoscopic management of acute small bowel obstruction: a 7-year experience of 110 consecutive cases with various etiologies. <i>Surgery Today</i> , 2017, 47, 432-439.	1.5	11
14	Including body composition in MELD scores improves mortality prediction among patients awaiting liver transplantation. <i>Clinical Nutrition</i> , 2020, 39, 1885-1892.	5.0	11
15	A High Portal Venous Pressure Gradient Increases Gut-Related Bacteremia and Consequent Early Mortality After Living Donor Liver Transplantation. <i>Transplantation</i> , 2018, 102, 623-631.	1.0	10
16	Diagnostic potential of presepsin in bacterial infection following hepato-biliary-pancreatic surgery: A prospective observational study. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2020, 27, 756-766.	2.6	10
17	Liver transplantation in patients with portal vein thrombosis: A strategic road map throughout management. <i>Surgery</i> , 2020, 168, 1160-1168.	1.9	10
18	The combination of a male donor's high muscle mass and quality is an independent protective factor for graft loss after living donor liver transplantation. <i>American Journal of Transplantation</i> , 2020, 20, 3401-3412.	4.7	9

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19	Impact of the preoperative bone mineral density on the outcomes after resection of pancreatic cancer. <i>Surgery Today</i> , 2020, 50, 757-766.	1.5	8
20	Donor-dominant one-way matching of human leukocyte antigen-A/B/DR alleles predicts graft-versus-host disease following living donor liver transplantation. <i>Hepatology Research</i> , 2021, 51, 135-148.	3.4	7
21	Effect of mapping biopsy on surgical management of cholangiocarcinoma. <i>Journal of Surgical Oncology</i> , 2018, 118, 997-1005.	1.7	6
22	Etiologies, risk factors, and outcomes of bacterial cholangitis after living donor liver transplantation. <i>European Journal of Clinical Microbiology and Infectious Diseases</i> , 2018, 37, 1973-1982.	2.9	6
23	Pretransplantation splenomegaly frequently persists after liver transplantation and can manifest as hypersplenism and graft fibrosis –a retrospective study. <i>Transplant International</i> , 2020, 33, 1807-1820.	1.6	6
24	Etiology of Liver Steatosis Influences the Severity of Ischemia/Reperfusion Injury and Survival After Liver Transplantation in Rats. <i>Liver Transplantation</i> , 2020, 26, 1504-1515.	2.4	6
25	Muscularity Defined by the Combination of Muscle Quantity and Quality is Closely Related to Both Liver Hypertrophy and Postoperative Outcomes Following Portal Vein Embolization in Cancer Patients. <i>Annals of Surgical Oncology</i> , 2021, , 1.	1.5	4
26	Risk-benefit point of the Model for End-stage Liver Disease score in patients waiting for deceased-donor liver transplantation: A single-center experience. <i>Hepatology Research</i> , 2019, 49, 687-694.	3.4	3
27	Visceral adiposity is an independent risk factor for high intra-operative blood loss during living-donor liver transplantation; could preoperative rehabilitation and nutritional therapy mitigate that risk?. <i>Clinical Nutrition</i> , 2021, 40, 956-965.	5.0	3
28	Micro- and macro-borderless surgery using a newly developed high-resolution (4K) three-dimensional video system. <i>PLoS ONE</i> , 2021, 16, e0250559.	2.5	2
29	Intraoperative High Fraction of Inspiratory Oxygen is Independently Associated with Worse Outcome After Living-Donor Liver Transplantation: A Retrospective Study. <i>World Journal of Surgery</i> , 2022, 46, 1776-1787.	1.6	2
30	Pretransplant Body Composition Abnormality Has a Negative Impact Especially on Living Donor Liver Transplantation. <i>Transplantation</i> , 2021, 105, e37-e38.	1.0	0
31	ASO Author Reflections: Muscularity Affects Morphological and Functional Recovery of Liver; Clinical Phenomenon was Proven, but Mechanism is Yet to Be Proven. <i>Annals of Surgical Oncology</i> , 2022, 29, 313-314.	1.5	0
32	ASO Visual Abstract: Muscularity Defined by the Combination of Muscle Quantity and Quality is Closely Related to Both Liver Hypertrophy and Postoperative Outcomes Following Portal Vein Embolization in Cancer Patients. <i>Annals of Surgical Oncology</i> , 2021, 28, 652-652.	1.5	0
33	Acute coronary syndrome after liver transplantation in a young primary biliary cholangitis recipient with dyslipidemia: a case report. <i>Surgical Case Reports</i> , 2022, 8, .	0.6	0