

Michael Linecker

List of Publications by Year in descending order

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Version: 2024-02-01

53
papers

1,923
citations

218677

26
h-index

265206

42
g-index

53
all docs

53
docs citations

53
times ranked

2315
citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges to Liver Transplantation and Strategies to Improve Outcomes. <i>Gastroenterology</i> , 2015, 148, 307-323.	1.3	208
2	Risk Adjustment in ALPPS Is Associated With a Dramatic Decrease in Early Mortality and Morbidity. <i>Annals of Surgery</i> , 2017, 266, 779-786.	4.2	134
3	10th Anniversary of ALPPS—Lessons Learned and quo Vadis. <i>Annals of Surgery</i> , 2019, 269, 114-119.	4.2	100
4	The ALPPS Risk Score. <i>Annals of Surgery</i> , 2016, 264, 763-771.	4.2	93
5	Potentially inappropriate liver transplantation in the era of the “sickest first” policy—A search for the upper limits. <i>Journal of Hepatology</i> , 2018, 68, 798-813.	3.7	74
6	Allocation of liver grafts worldwide—Is there a best system?. <i>Journal of Hepatology</i> , 2019, 71, 707-718.	3.7	71
7	First Long-term Oncologic Results of the ALPPS Procedure in a Large Cohort of Patients With Colorectal Liver Metastases. <i>Annals of Surgery</i> , 2020, 272, 793-800.	4.2	62
8	Defining Benchmark Outcomes for ALPPS. <i>Annals of Surgery</i> , 2019, 270, 835-841.	4.2	59
9	Ablation or Resection for Colorectal Liver Metastases? A Systematic Review of the Literature. <i>Frontiers in Oncology</i> , 2019, 9, 1052.	2.8	58
10	How much liver needs to be transected in ALPPS? A translational study investigating the concept of less invasiveness. <i>Surgery</i> , 2017, 161, 453-464.	1.9	57
11	Choices of Therapeutic Strategies for Colorectal Liver Metastases Among Expert Liver Surgeons. <i>Annals of Surgery</i> , 2020, 272, 715-722.	4.2	53
12	ALPPS for Locally Advanced Intrahepatic Cholangiocarcinoma: Did Aggressive Surgery Lead to the Oncological Benefit? An International Multi-center Study. <i>Annals of Surgical Oncology</i> , 2020, 27, 1372-1384.	1.5	53
13	Survival after associating liver partition and portal vein ligation for staged hepatectomy (ALPPS) for advanced colorectal liver metastases: A case-matched comparison with palliative systemic therapy. <i>Surgery</i> , 2017, 161, 909-919.	1.9	51
14	Hedgehog pathway mediates early acceleration of liver regeneration induced by a novel two-staged hepatectomy in mice. <i>Journal of Hepatology</i> , 2017, 66, 560-570.	3.7	51
15	Constitutive androstane receptor (Car)-driven regeneration protects liver from failure following tissue loss. <i>Journal of Hepatology</i> , 2016, 65, 66-74.	3.7	50
16	Attenuation of peripheral serotonin inhibits tumor growth and enhances immune checkpoint blockade therapy in murine tumor models. <i>Science Translational Medicine</i> , 2021, 13, eabc8188.	12.4	48
17	ALPPS in neuroendocrine liver metastases not amenable for conventional resection—lessons learned from an interim analysis of the International ALPPS Registry. <i>Hpb</i> , 2020, 22, 537-544.	0.3	43
18	The potential of machine learning to predict postoperative pancreatic fistula based on preoperative, non-contrast-enhanced CT: A proof-of-principle study. <i>Surgery</i> , 2020, 167, 448-454.	1.9	43

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19	Hypoxia-driven Hif2a coordinates mouse liver regeneration by coupling parenchymal growth to vascular expansion. <i>Hepatology</i> , 2016, 64, 2198-2209.	7.3	42
20	Impact of associating liver partition and portal vein ligation for staged hepatectomy (ALPPS) on growth of colorectal liver metastases. <i>Surgery</i> , 2018, 163, 311-317.	1.9	42
21	Lymph node dissection in resectable perihilar cholangiocarcinoma: a systematic review. <i>American Journal of Surgery</i> , 2015, 210, 694-701.	1.8	39
22	Ablation Strategies for Locally Advanced Pancreatic Cancer. <i>Digestive Surgery</i> , 2016, 33, 351-359.	1.2	36
23	Too Many Languages in the ALPPS. <i>Annals of Surgery</i> , 2016, 263, 837-838.	4.2	32
24	Indicating ALPPS for Colorectal Liver Metastases: A Critical Analysis of Patients in the International ALPPS Registry. <i>Surgery</i> , 2018, 164, 387-394.	1.9	32
25	Hepatobiliary scintigraphy and kinetic growth rate predict liver failure after ALPPS: a multi-institutional study. <i>Hpb</i> , 2020, 22, 1420-1428.	0.3	30
26	Liver kinetic growth rate predicts postoperative liver failure after ALPPS. <i>Hpb</i> , 2016, 18, 800-805.	0.3	28
27	Variation in complications and mortality following ALPPS at early-adopting centers. <i>Hpb</i> , 2021, 23, 46-55.	0.3	28
28	Does Coffee Intake Reduce Postoperative Ileus After Laparoscopic Elective Colorectal Surgery? A Prospective, Randomized Controlled Study: The Coffee Study. <i>Diseases of the Colon and Rectum</i> , 2019, 62, 997-1004.	1.3	27
29	Remote Ischemic Preconditioning. <i>Annals of Surgery</i> , 2016, 264, 797-803.	4.2	23
30	Can magnetic resonance imaging radiomics of the pancreas predict postoperative pancreatic fistula?. <i>European Journal of Radiology</i> , 2021, 140, 109733.	2.6	21
31	Antihypoxic Potentiation of Standard Therapy for Experimental Colorectal Liver Metastasis through Myo-Inositol Trispyrophosphate. <i>Clinical Cancer Research</i> , 2016, 22, 5887-5897.	7.0	19
32	A randomized, double-blind study of the effects of omega-3 fatty acids (Omegaven®) on outcome after major liver resection. <i>BMC Gastroenterology</i> , 2015, 15, 102.	2.0	18
33	Development of OXY111A, a novel hypoxia-modifier as a potential antitumor agent in patients with hepato-pancreato-biliary neoplasms - Protocol of a first Ib/IIa clinical trial. <i>BMC Cancer</i> , 2016, 16, 812.	2.6	18
34	Perioperative omega-3 fatty acids fail to confer protection in liver surgery: Results of a multicentric, double-blind, randomized controlled trial. <i>Journal of Hepatology</i> , 2020, 72, 498-505.	3.7	18
35	Yes-associated protein promotes early hepatocyte cell cycle progression in regenerating liver after tissue loss. <i>FASEB BioAdvances</i> , 2019, 1, 51-61.	2.4	17
36	Patient Survival After Simultaneous ALPPS and Colorectal Resection. <i>World Journal of Surgery</i> , 2017, 41, 1119-1125.	1.6	16

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37	The evolution of surgery for colorectal liver metastases: A persistent challenge to improve survival. <i>Surgery</i> , 2021, 170, 1732-1740.	1.9	15
38	Neoadjuvant chemotherapy does not affect future liver remnant growth and outcomes of associating liver partition and portal vein ligation for staged hepatectomy. <i>Surgery</i> , 2017, 161, 1255-1265.	1.9	14
39	Performance validation of the ALPPS risk model. <i>Hpb</i> , 2019, 21, 711-721.	0.3	14
40	Omega-3 Fatty Acids Protect Fatty and Lean Mouse Livers After Major Hepatectomy. <i>Annals of Surgery</i> , 2017, 266, 324-332.	4.2	13
41	Selective portal vein injection for the design of syngeneic models of liver malignancy. <i>American Journal of Physiology - Renal Physiology</i> , 2016, 310, G682-G688.	3.4	12
42	Dealing with insufficient liver remnant: Associating liver partition and portal vein ligation for staged hepatectomy. <i>Journal of Surgical Oncology</i> , 2019, 119, 604-612.	1.7	12
43	Phase Ib dose-escalation study of the hypoxia-modifier Myo-inositol trispyrophosphate in patients with hepatopancreatobiliary tumors. <i>Nature Communications</i> , 2021, 12, 3807.	12.8	12
44	Novel Benefits of Remote Ischemic Preconditioning Through VEGF-dependent Protection From Resection-induced Liver Failure in the Mouse. <i>Annals of Surgery</i> , 2018, 268, 885-893.	4.2	11
45	The Role of ICG in Robot-Assisted Liver Resections. <i>Journal of Clinical Medicine</i> , 2022, 11, 3527.	2.4	9
46	The Allosteric Hemoglobin Effector ITPP Inhibits Metastatic Colon Cancer in Mice. <i>Annals of Surgery</i> , 2017, 266, 746-753.	4.2	8
47	Exercise Improves Outcomes of Surgery on Fatty Liver in Mice. <i>Annals of Surgery</i> , 2020, 271, 347-355.	4.2	5
48	Renal Impairment Is Associated with Reduced Outcome After Associating Liver Partition and Portal Vein Ligation for Staged Hepatectomy. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 2500-2507.	1.7	2
49	Reply to the Letter. <i>Annals of Surgery</i> , 2017, 266, e102-e103.	4.2	1
50	Patients Benefit from Liver Transplantation for Hepatocellular Carcinoma beyond Milan Criteria without Harming the Health Care System. <i>Cancers</i> , 2022, 14, 1136.	3.7	1
51	Ruptured hepatic artery after hepatectomy. <i>Hpb</i> , 2013, 15, 916.	0.3	0
52	Interprofessional and interdisciplinary collaboration for early phase oncological clinical trials in academia—Myo-inositoltrispyrophosphate as model. <i>Pharmacological Research</i> , 2020, 154, 104238.	7.1	0
53	Repeated hepatectomy after ALPPS for recurrence of colorectal liver metastasis: the edge of limits?. <i>Hpb</i> , 2021, 23, 1488-1495.	0.3	0