Michael Linecker

List of Publications by Year
in descending order

53	1,923	218677	265206
papers	citations	26 h-index	42 g-index

53	53	53	2315
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Patients Benefit from Liver Transplantation for Hepatocellular Carcinoma beyond Milan Criteria without Harming the Health Care System. Cancers, 2022, 14, 1136.	3.7	1
2	The Role of ICG in Robot-Assisted Liver Resections. Journal of Clinical Medicine, 2022, 11, 3527.	2.4	9
3	Variation in complications and mortality following ALPPS at early-adopting centers. Hpb, 2021, 23, 46-55.	0.3	28
4	Repeated hepatectomy after ALPPS for recurrence of colorectal liver metastasis: the edge of limits?. Hpb, 2021, 23, 1488-1495.	0.3	0
5	Phase Ib dose-escalation study of the hypoxia-modifier Myo-inositol trispyrophosphate in patients with hepatopancreatobiliary tumors. Nature Communications, 2021, 12, 3807.	12.8	12
6	The evolution of surgery for colorectal liver metastases: A persistent challenge to improve survival. Surgery, 2021, 170, 1732-1740.	1.9	15
7	Can magnetic resonance imaging radiomics of the pancreas predict postoperative pancreatic fistula?. European Journal of Radiology, 2021, 140, 109733.	2.6	21
8	Attenuation of peripheral serotonin inhibits tumor growth and enhances immune checkpoint blockade therapy in murine tumor models. Science Translational Medicine, 2021, 13, eabc8188.	12.4	48
9	Interprofessional and interdisciplinary collaboration for early phase oncological clinical trials in academiaâ€"Myo-inositoltrispyrophophate as model. Pharmacological Research, 2020, 154, 104238.	7.1	0
10	ALPPS in neuroendocrine liver metastases not amenable for conventional resection â€“ lessons learned from an interim analysis of the International ALPPS Registry. Hpb, 2020, 22, 537-544.	0.3	43
11	Exercise Improves Outcomes of Surgery on Fatty Liver in Mice. Annals of Surgery, 2020, 271, 347-355.	4.2	5
12	Perioperative omega-3 fatty acids fail to confer protection in liver surgery: Results of a multicentric, double-blind, randomized controlled trial. Journal of Hepatology, 2020, 72, 498-505.	3.7	18
13	The potential of machine learning to predict postoperative pancreatic fistula based on preoperative, non-contrast-enhanced CT: A proof-of-principle study. Surgery, 2020, 167, 448-454.	1.9	43
14	Renal Impairment Is Associated with Reduced Outcome After Associating Liver Partition and Portal Vein Ligation for Staged Hepatectomy. Journal of Gastrointestinal Surgery, 2020, 24, 2500-2507.	1.7	2
15	First Long-term Oncologic Results of the ALPPS Procedure in a Large Cohort of Patients With Colorectal Liver Metastases. Annals of Surgery, 2020, 272, 793-800.	4.2	62
16	Choices of Therapeutic Strategies for Colorectal Liver Metastases Among Expert Liver Surgeons. Annals of Surgery, 2020, 272, 715-722.	4.2	53
17	Hepatobiliary scintigraphy and kinetic growth rate predict liver failure after ALPPS: a multi-institutional study. Hpb, 2020, 22, 1420-1428.	0.3	30
18	ALPPS for Locally Advanced Intrahepatic Cholangiocarcinoma: Did Aggressive Surgery Lead to the Oncological Benefit? An International Multi-center Study. Annals of Surgical Oncology, 2020, 27, 1372-1384.	1.5	53

#	Article	IF	Citations
19	10th Anniversary of ALPPSâ€"Lessons Learned and quo Vadis. Annals of Surgery, 2019, 269, 114-119.	4.2	100
20	Ablation or Resection for Colorectal Liver Metastases? A Systematic Review of the Literature. Frontiers in Oncology, 2019, 9, 1052.	2.8	58
21	Allocation of liver grafts worldwide â€“ Is there a best system?. Journal of Hepatology, 2019, 71, 707-718.	3.7	71
22	Dealing with insufficient liver remnant: Associating liver partition and portal vein ligation for staged hepatectomy. Journal of Surgical Oncology, 2019, 119, 604-612.	1.7	12
23	Yes-associated protein promotes early hepatocyte cell cycle progression in regenerating liver after tissue loss. FASEB BioAdvances, 2019, 1, 51-61.	2.4	17
24	Defining Benchmark Outcomes for ALPPS. Annals of Surgery, 2019, 270, 835-841.	4.2	59
25	Does Coffee Intake Reduce Postoperative Ileus After Laparoscopic Elective Colorectal Surgery? A Prospective, Randomized Controlled Study: The Coffee Study. Diseases of the Colon and Rectum, 2019, 62, 997-1004.	1.3	27
26	Performance validation of the ALPPS risk model. Hpb, 2019, 21, 711-721.	0.3	14
27	Impact of associating liver partition and portal vein ligation for staged hepatectomy (ALPPS) on growth of colorectal liver metastases. Surgery, 2018, 163, 311-317.	1.9	42
28	Potentially inappropriate liver transplantation in the era of the â€œsickest firstâ€•policy â€“ A search for the upper limits. Journal of Hepatology, 2018, 68, 798-813.	3.7	74
29	Novel Benefits of Remote Ischemic Preconditioning Through VEGF-dependent Protection From Resection-induced Liver Failure in the Mouse. Annals of Surgery, 2018, 268, 885-893.	4.2	11
30	Indicating ALPPS for Colorectal Liver Metastases: A Critical Analysis of Patients in the International ALPPS Registry. Surgery, 2018, 164, 387-394.	1.9	32
31	Reply to the Letter. Annals of Surgery, 2017, 266, e102-e103.	4.2	1
32	Neoadjuvant chemotherapy does not affect future liver remnant growth and outcomes of associating liver partition and portal vein ligation for staged hepatectomy. Surgery, 2017, 161, 1255-1265.	1.9	14
33	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. Surgery, 2017, 161, 909-919.	1.9	51
34	The Allosteric Hemoglobin Effector ITPP Inhibits Metastatic Colon Cancer in Mice. Annals of Surgery, 2017, 266, 746-753.	4.2	8
35	Risk Adjustment in ALPPS Is Associated With a Dramatic Decrease in Early Mortality and Morbidity. Annals of Surgery, 2017, 266, 779-786.	4.2	134
36	Omega-3 Fatty Acids Protect Fatty and Lean Mouse Livers After Major Hepatectomy. Annals of Surgery, 2017, 266, 324-332.	4.2	13

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37	Hedgehog pathway mediates early acceleration of liver regeneration induced by a novel two-staged hepatectomy in mice. Journal of Hepatology, 2017, 66, 560-570.	3.7	51
38	Patient Survival After Simultaneous ALPPS and Colorectal Resection. World Journal of Surgery, 2017, 41, 1119-1125.	1.6	16
39	How much liver needs to be transected in ALPPS? A translational study investigating the concept of less invasiveness. Surgery, 2017, 161, 453-464.	1.9	57
40	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. BMC Cancer, 2016, 16, 812.	2.6	18
41	Too Many Languages in the ALPPS. Annals of Surgery, 2016, 263, 837-838.	4.2	32
42	Liver kinetic growth rate predicts postoperative liver failure after ALPPS. Hpb, 2016, 18, 800-805.	0.3	28
43	The ALPPS Risk Score. Annals of Surgery, 2016, 264, 763-771.	4.2	93
44	Hypoxiaâ€driven Hif2a coordinates mouse liver regeneration by coupling parenchymal growth to vascular expansion. Hepatology, 2016, 64, 2198-2209.	7.3	42
45	Antihypoxic Potentiation of Standard Therapy for Experimental Colorectal Liver Metastasis through Myo-Inositol Trispyrophosphate. Clinical Cancer Research, 2016, 22, 5887-5897.	7.0	19
46	Ablation Strategies for Locally Advanced Pancreatic Cancer. Digestive Surgery, 2016, 33, 351-359.	1.2	36
47	Remote Ischemic Preconditioning. Annals of Surgery, 2016, 264, 797-803.	4.2	23
48	Selective portal vein injection for the design of syngeneic models of liver malignancy. American Journal of Physiology - Renal Physiology, 2016, 310, G682-G688.	3.4	12
49	Constitutive androstane receptor (Car)-driven regeneration protects liver from failure following tissue loss. Journal of Hepatology, 2016, 65, 66-74.	3.7	50
50	Lymph node dissection in resectable perihilar cholangiocarcinoma: a systematic review. American Journal of Surgery, 2015, 210, 694-701.	1.8	39
51	â€œA randomized, double-blind study of the effects of omega-3 fatty acids (Omegavenâ„¢) on outcome after major liver resectionâ€• BMC Gastroenterology, 2015, 15, 102.	2.0	18
52	Challenges to Liver Transplantation and Strategies to Improve Outcomes. Gastroenterology, 2015, 148, 307-323.	1.3	208
53	Ruptured hepatic artery after hepatectomy. Hpb, 2013, 15, 916.	0.3	0