

Massimo Malago

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11009495/publications.pdf>

Version: 2024-02-01

91
papers

6,769
citations

61857

43
h-index

60497

81
g-index

93
all docs

93
docs citations

93
times ranked

6371
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 1 | Inhibition of TLR7 and TLR9 Reduces Human Cholangiocarcinoma Cell Proliferation and Tumor Development. <i>Digestive Diseases and Sciences</i> , 2022, 67, 1806-1821. | 1.1 | 6 |
| 2 | A multicentre outcome analysis to define global benchmarks for donation after circulatory death liver transplantation. <i>Journal of Hepatology</i> , 2022, 76, 371-382. | 1.8 | 54 |
| 3 | Consensus care recommendations for alfapumpÂ® in cirrhotic patients with refractory or recurrent ascites. <i>BMC Gastroenterology</i> , 2022, 22, 111. | 0.8 | 5 |
| 4 | Liver growth prediction in <scp>ALPPS</scp> â€“ A multicenter analysis from the international <scp>ALPPS</scp> registry. <i>Liver International</i> , 2022, 42, 2815-2829. | 1.9 | 5 |
| 5 | Proposal of a New Comprehensive Notation for Hepatectomy. <i>Annals of Surgery</i> , 2021, 274, 1-3. | 2.1 | 83 |
| 6 | Repeated hepatectomy after ALPPS for recurrence of colorectal liver metastasis: the edge of limits?. <i>Hpb</i> , 2021, 23, 1488-1495. | 0.1 | 0 |
| 7 | How to Handle Arterial Conduits in Liver Transplantation? Evidence From the First Multicenter Risk Analysis. <i>Annals of Surgery</i> , 2021, 274, 1032-1042. | 2.1 | 7 |
| 8 | ALPPS in neuroendocrine liver metastases not amenable for conventional resection â€“ lessons learned from an interim analysis of the International ALPPS Registry. <i>Hpb</i> , 2020, 22, 537-544. | 0.1 | 43 |
| 9 | Cirrhotic Human Liver Extracellular Matrix 3D Scaffolds Promote Smad-Dependent TGF-Î²1 Epithelial Mesenchymal Transition. <i>Cells</i> , 2020, 9, 83. | 1.8 | 41 |
| 10 | 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. | 0.9 | 2 |
| 11 | 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. | 2.1 | 62 |
| 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. | 0.7 | 53 |
| 13 | Technical Aspects of Orthotopic Liver Transplantationâ€”a Survey-Based Study Within the Eurotransplant, Swisstransplant, ScandiTransplant, and British Transplantation Society Networks. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 529-537. | 0.9 | 32 |
| 14 | 10th Anniversary of ALPPSâ€”Lessons Learned and quo Vadis. <i>Annals of Surgery</i> , 2019, 269, 114-119. | 2.1 | 100 |
| 15 | A simple scoring model for predicting early graft failure and postoperative mortality after liver transplantation. <i>Annals of Hepatology</i> , 2019, 18, 902-912. | 0.6 | 9 |
| 16 | Targeting Pyruvate Kinase M2 and Lactate Dehydrogenase A Is an Effective Combination Strategy for the Treatment of Pancreatic Cancer. <i>Cancers</i> , 2019, 11, 1372. | 1.7 | 29 |
| 17 | Accuracy of estimated total liver volume formulas before liver resection. <i>Surgery</i> , 2019, 166, 247-253. | 1.0 | 17 |
| 18 | Avoiding postoperative mortality after ALPPSâ€”development of a tumor-specific risk score for colorectal liver metastases. <i>Hpb</i> , 2019, 21, 898-905. | 0.1 | 40 |

| # | ARTICLE | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----------|
| 19 | Continuous low flow ascites drainage through the urinary bladder via the Alfapump system in palliative patients with malignant ascites. <i>BMC Palliative Care</i> , 2019, 18, 109. | 0.8 | 9 |
| 20 | Defining Benchmark Outcomes for ALPPS. <i>Annals of Surgery</i> , 2019, 270, 835-841. | 2.1 | 59 |
| 21 | Performance validation of the ALPPS risk model. <i>Hpb</i> , 2019, 21, 711-721. | 0.1 | 14 |
| 22 | A randomized trial of normothermic preservation in liver transplantation. <i>Nature</i> , 2018, 557, 50-56. | 13.7 | 804 |
| 23 | Piggyback or Cava Replacement: Which Implantation Technique Protects Liver Recipients From Acute Kidney Injury and Complications?. <i>Liver Transplantation</i> , 2018, 24, 1746-1756. | 1.3 | 12 |
| 24 | Indicating ALPPS for Colorectal Liver Metastases: A Critical Analysis of Patients in the International ALPPS Registry. <i>Surgery</i> , 2018, 164, 387-394. | 1.0 | 32 |
| 25 | Liver transplantation for hepatocellular carcinoma with live donors or extended criteria donors: a propensity score-matched comparison. <i>Annals of Gastroenterology</i> , 2018, 31, 722-727. | 0.4 | 2 |
| 26 | 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. | 1.0 | 14 |
| 27 | Alfapump® system vs. large volume paracentesis for refractory ascites: A multicenter randomized controlled study. <i>Journal of Hepatology</i> , 2017, 67, 940-949. | 1.8 | 85 |
| 28 | High mortality after ALPPS for perihilar cholangiocarcinoma: case-control analysis including the first series from the international ALPPS registry. <i>Hpb</i> , 2017, 19, 381-387. | 0.1 | 111 |
| 29 | ALPPS as a salvage procedure after insufficient future liver remnant hypertrophy following portal vein occlusion. <i>Hpb</i> , 2017, 19, 1126-1129. | 0.1 | 54 |
| 30 | Remote ischaemic preconditioning in orthotopic liver transplantation (RIPCOLT trial): a pilot randomized controlled feasibility study. <i>Hpb</i> , 2017, 19, 757-767. | 0.1 | 21 |
| 31 | Rapid production of human liver scaffolds for functional tissue engineering by high shear stress oscillation-decellularization. <i>Scientific Reports</i> , 2017, 7, 5534. | 1.6 | 79 |
| 32 | Risk Adjustment in ALPPS Is Associated With a Dramatic Decrease in Early Mortality and Morbidity. <i>Annals of Surgery</i> , 2017, 266, 779-786. | 2.1 | 134 |
| 33 | Patient Survival After Simultaneous ALPPS and Colorectal Resection. <i>World Journal of Surgery</i> , 2017, 41, 1119-1125. | 0.8 | 16 |
| 34 | Pyruvate Kinase M2 and Lactate Dehydrogenase A Are Overexpressed in Pancreatic Cancer and Correlate with Poor Outcome. <i>PLoS ONE</i> , 2016, 11, e0151635. | 1.1 | 71 |
| 35 | Assessment of Preoperative Liver Function in Patients with Hepatocellular Carcinoma – The Albumin-Indocyanine Green Evaluation (ALICE) Grade. <i>PLoS ONE</i> , 2016, 11, e0159530. | 1.1 | 60 |
| 36 | The ALPPS Risk Score. <i>Annals of Surgery</i> , 2016, 264, 763-771. | 2.1 | 93 |

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 37 | Validation of the peak bilirubin criterion for outcome after partial hepatectomy. <i>Hpb</i> , 2016, 18, 806-812. | 0.1 | 6 |
| 38 | A Novel Approach to Ultrasound-Mediated Tissue Decellularization and Intra-Hepatic Cell Delivery in Rats. <i>Ultrasound in Medicine and Biology</i> , 2016, 42, 1958-1967. | 0.7 | 27 |
| 39 | Ammonia produces pathological changes in human hepatic stellate cells and is a target for therapy of portal hypertension. <i>Journal of Hepatology</i> , 2016, 64, 823-833. | 1.8 | 80 |
| 40 | Assessment of preoperative liver function in patients with hepatocellular carcinoma: The albumin-indocyanine green evaluation (ALICE) grade.. <i>Journal of Clinical Oncology</i> , 2016, 34, 4066-4066. | 0.8 | 0 |
| 41 | Prediction of Mortality After ALPPS Stage-1. <i>Annals of Surgery</i> , 2015, 262, 780-786. | 2.1 | 228 |
| 42 | A novel rat model of liver regeneration: possible role of cytokine induced neutrophil chemoattractant-1 in augmented liver regeneration. <i>Annals of Surgical Innovation and Research</i> , 2015, 9, 11. | 1.3 | 24 |
| 43 | Monosegment ALPPS hepatectomy: Extending resectability by rapid hypertrophy. <i>Surgery</i> , 2015, 157, 676-689. | 1.0 | 85 |
| 44 | Liver Pathophysiology: Liver Regeneration, Vascular Alterations, and Ischemia/Reperfusion. , 2015, , 35-45. | | 0 |
| 45 | Decellularized human liver as a natural 3D-scaffold for liver bioengineering and transplantation. <i>Scientific Reports</i> , 2015, 5, 13079. | 1.6 | 332 |
| 46 | Risk of venous congestion in live donors of extended right liver graft. <i>World Journal of Gastroenterology</i> , 2015, 21, 6008-6017. | 1.4 | 8 |
| 47 | Early Survival and Safety of ALPPS. <i>Annals of Surgery</i> , 2014, 260, 829-838. | 2.1 | 403 |
| 48 | Portal Vein Embolization and Ligation for Extended Hepatectomy. <i>Indian Journal of Surgical Oncology</i> , 2014, 5, 30-42. | 0.3 | 29 |
| 49 | The "carving" liver partitioning technique for graft hepatectomy in live donor liver transplantation: A single-center experience. <i>Surgery</i> , 2013, 153, 189-199. | 1.0 | 4 |
| 50 | Anatomy and Physiology of the Liver. , 2013, , 1425-1436. | | 3 |
| 51 | Computer-Assisted Surgical Planning in Adult-to-Adult Live Donor Liver Transplantation. <i>Transplantation</i> , 2012, 94, 1138-1144. | 0.5 | 10 |
| 52 | "Anatomical" versus "Territorial" Belonging of the Middle Hepatic Vein: Virtual Imaging and Clinical Repercussions. <i>Journal of Surgical Research</i> , 2011, 166, 146-155. | 0.8 | 12 |
| 53 | Long-Term Follow-Up After Right Hepatectomy for Adult Living Donation and Attitudes Toward the Procedure. <i>Annals of Surgery</i> , 2011, 254, 694-701. | 2.1 | 37 |
| 54 | The Impact of 68Ga-DOTATOC Positron Emission Tomography/Computed Tomography on the Multimodal Management of Patients With Neuroendocrine Tumors. <i>Annals of Surgery</i> , 2010, 252, 850-856. | 2.1 | 180 |

| # | ARTICLE | IF | CITATIONS |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 55 | Hepatic Venous Drainage: How Much Can We Learn From Imaging Studies? Anatomic-Functional Classification Derived From Three-Dimensional Computed Tomography Reconstructions. Transplantation, 2010, 89, 1518-1525. | 0.5 | 33 |
| 56 | Neurologic complications in adult living donor liver transplant patients: an underestimated factor?. Journal of Neurology, 2010, 257, 253-258. | 1.8 | 40 |
| 57 | Operations for Intrahepatic Cholangiocarcinoma: Single-Institution Experience of 158 Patients. Journal of the American College of Surgeons, 2009, 208, 218-228. | 0.2 | 189 |
| 58 | Cholangiocellular carcinoma " the role of caudate lobe resection and mesohepatectomy. Hpb, 2008, 10, 179-182. | 0.1 | 9 |
| 59 | Liver failure after partial hepatic resection: definition, pathophysiology, risk factors and treatment. Liver International, 2008, 28, 767-780. | 1.9 | 350 |
| 60 | Selection of Donors for Adult Living-Donor Liver Donation: Results of the Assessment of the First 205 Donor Candidates. Psychosomatics, 2008, 49, 143-151. | 2.5 | 34 |
| 61 | Positive End-Expiratory Pressure Induces Liver Congestion in Living Donor Liver Transplant Patients: Myth or Fact. Transplantation, 2008, 85, 1863-1866. | 0.5 | 29 |
| 62 | Hilar lymph nodes sampling at the time of liver transplantation for hepatocellular carcinoma: to do or not to do?.. Transplant International, 2007, 20, 141-6. | 0.8 | 22 |
| 63 | Current trends in live liver donation. Transplant International, 2007, 20, 312-330. | 0.8 | 77 |
| 64 | Liver Transplantation for Hepatocellular Carcinoma: University Hospital Essen Experience and Metaanalysis of Prognostic Factors. Journal of the American College of Surgeons, 2007, 205, 661-675. | 0.2 | 51 |
| 65 | Variability of Preoperatively Determined Hepatic Volumes in Potential Living Liver Donors. Academic Radiology, 2006, 13, 262-265. | 1.3 | 3 |
| 66 | Portopulmonary Hypertension in the Early Phase Following Liver Transplantation. Transplantation, 2006, 82, 887-891. | 0.5 | 24 |
| 67 | Neurological complications after cadaveric and living donor liver transplantation. Journal of Neurology, 2006, 253, 612-617. | 1.8 | 78 |
| 68 | In situ splitting of deceased donor livers: An additional option for patients with hepatocellular carcinoma in cirrhosis. Surgery, 2006, 139, 452. | 1.0 | 1 |
| 69 | Living donor liver transplantation for hepatocellular carcinoma: A single-center preliminary report. Liver Transplantation, 2006, 12, 934-940. | 1.3 | 51 |
| 70 | "Hepar divisum" as a rare donor complication after intraoperative mortality of the recipient of an intended living donor liver transplantation. Liver Transplantation, 2006, 12, 428-434. | 1.3 | 19 |
| 71 | Liver transplantation for patients with metastatic endocrine tumors: Single-center experience with 15 patients. Liver Transplantation, 2006, 12, 1089-1096. | 1.3 | 89 |
| 72 | Hilar early division of the hepatic duct in living donor right hepatectomy: The probe-and-clamp technique. Liver Transplantation, 2006, 12, 1337-1341. | 1.3 | 19 |

| # | ARTICLE | IF | CITATIONS |
|----|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 73 | Evaluation of Living Liver Donors with an All-inclusive 3D Multi-detector Row CT Protocol. <i>Radiology</i> , 2006, 238, 900-910. | 3.6 | 84 |
| 74 | Living donor liver transplantation for pediatric and adult recipients. <i>Nature Reviews Gastroenterology & Hepatology</i> , 2006, 3, 149-157. | 1.7 | 9 |
| 75 | Liver Transplantation for Small Solitary Cholangiocellular Carcinoma in Cirrhosis: A Medical Mistake or a New Indication?. <i>Transplantation</i> , 2005, 80, 1356. | 0.5 | 4 |
| 76 | Impact of Virtual Tumor Resection and Computer-Assisted Risk Analysis on Operation Planning and Intraoperative Strategy in Major Hepatic Resection. <i>Archives of Surgery</i> , 2005, 140, 629. | 2.3 | 190 |
| 77 | Hepatic venous outflow reconstruction in right live donor liver transplantation. <i>Liver Transplantation</i> , 2005, 11, 364-365. | 1.3 | 44 |
| 78 | “All-in-one” imaging protocols for the evaluation of potential living liver donors: Comparison of magnetic resonance imaging and multidetector computed tomography. <i>Liver Transplantation</i> , 2005, 11, 776-787. | 1.3 | 130 |
| 79 | Extended Hepatectomy for Intrahepatic Cholangiocellular Carcinoma (ICC). <i>Annals of Surgery</i> , 2005, 241, 134-143. | 2.1 | 176 |
| 80 | Should we expand the criteria for liver transplantation for hepatocellular carcinoma? “Yes, of course!”. <i>Journal of Hepatology</i> , 2005, 43, 569-573. | 1.8 | 63 |
| 81 | Volumetric and functional recovery of the liver after right hepatectomy for living donation. <i>Liver Transplantation</i> , 2004, 10, 1024-1029. | 1.3 | 110 |
| 82 | Experience after the evaluation of 700 potential donors for living donor liver transplantation in a single center. <i>Liver Transplantation</i> , 2004, 10, 1087-1096. | 1.3 | 143 |
| 83 | Right Living Donor Liver Transplantation: An Option for Adult Patients. <i>Annals of Surgery</i> , 2003, 238, 853-863. | 2.1 | 166 |
| 84 | Potential Living Liver Donors: Evaluation with an All-in-One Protocol with Multi-detector Row CT. <i>Radiology</i> , 2002, 224, 586-591. | 3.6 | 84 |
| 85 | Biliary reconstruction following right adult living donor liver transplantation end-to-end or end-to-side duct-to-duct anastomosis. <i>Langenbeck’s Archives of Surgery</i> , 2002, 387, 37-44. | 0.8 | 39 |
| 86 | Right-liver living donor transplantation for decompensated end-stage liver disease. <i>Liver Transplantation</i> , 2002, 8, 340-346. | 1.3 | 77 |
| 87 | Ethical considerations and rationale of adult-to-adult living donor liver transplantation. <i>Liver Transplantation</i> , 2001, 7, 921-927. | 1.3 | 95 |
| 88 | Vessel loop-guided technique for parenchymal transection in living donor or in situ split-liver procurement. <i>Liver Transplantation</i> , 1998, 4, 241-241. | 1.9 | 22 |
| 89 | Use of somatostatin receptor scintigraphy to image extrahepatic metastases of neuroendocrine tumors. <i>Surgery</i> , 1998, 124, 1000-1004. | 1.0 | 55 |
| 90 | In Situ Splitting of Cadaveric Livers. <i>Annals of Surgery</i> , 1996, 224, 331-341. | 2.1 | 315 |

| # | ARTICLE | IF | CITATIONS |
|----|----------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----------|
| 91 | IN SITU SPLITTING OF THE LIVER IN THE HEART-BEATING CADAVERIC ORGAN DONOR FOR TRANSPLANTATION IN TWO RECIPIENTS. <i>Transplantation</i> , 1995, 59, 1081-1083. | 0.5 | 118 |