

Dimitri A Raptis

List of Publications by Year in descending order

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Version: 2024-02-01

107
papers

3,270
citations

185998

28
h-index

174990

52
g-index

111
all docs

111
docs citations

111
times ranked

4299
citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of Mortality After ALPPS Stage-1. <i>Annals of Surgery</i> , 2015, 262, 780-786.	2.1	228
2	Benchmarks in Pancreatic Surgery. <i>Annals of Surgery</i> , 2019, 270, 211-218.	2.1	202
3	Defining Benchmarks for Transthoracic Esophagectomy. <i>Annals of Surgery</i> , 2017, 266, 814-821.	2.1	198
4	Defining Benchmarks in Liver Transplantation. <i>Annals of Surgery</i> , 2018, 267, 419-425.	2.1	168
5	Hypothermic Oxygenated Machine Perfusion Reduces Early Allograft Injury and Improves Post-transplant Outcomes in Extended Criteria Donation Liver Transplantation From Donation After Brain Death. <i>Annals of Surgery</i> , 2021, 274, 705-712.	2.1	118
6	Systematic Review and Meta-Analysis of Feasibility, Safety, and Efficacy of a Novel Procedure: Associating Liver Partition and Portal Vein Ligation for Staged Hepatectomy. <i>Annals of Surgical Oncology</i> , 2015, 22, 3109-3120.	0.7	114
7	MRI: the new reference standard in quantifying hepatic steatosis?. <i>Gut</i> , 2012, 61, 117-127.	6.1	104
8	Laparoscopic versus open pancreas resection for pancreatic neuroendocrine tumours: a systematic review and meta-analysis. <i>Hpb</i> , 2014, 16, 397-406.	0.1	97
9	Defining Global Benchmarks in Bariatric Surgery. <i>Annals of Surgery</i> , 2019, 270, 859-867.	2.1	95
10	GPR120 on Kupffer cells mediates hepatoprotective effects of ω -3-fatty acids. <i>Journal of Hepatology</i> , 2014, 60, 625-632.	1.8	93
11	Dixon-based MRI for assessment of muscle-fat content in phantoms, healthy volunteers and patients with achillodynia: comparison to visual assessment of calf muscle quality. <i>European Radiology</i> , 2014, 24, 1366-1375.	2.3	93
12	Systematic review and meta-analysis of postoperative pancreatic fistula rates using the updated 2016 International Study Group Pancreatic Fistula definition in patients undergoing pancreatic resection with soft and hard pancreatic texture. <i>Hpb</i> , 2018, 20, 992-1003.	0.1	82
13	Cosmesis and Body Image in Patients Undergoing Single-port Versus Conventional Laparoscopic Cholecystectomy. <i>Annals of Surgery</i> , 2015, 262, 728-735.	2.1	71
14	Anastomotic Techniques and Associated Morbidity in Total Minimally Invasive Transthoracic Esophagectomy. <i>Annals of Surgery</i> , 2019, 270, 820-826.	2.1	68
15	Low platelet counts after liver transplantation predict early posttransplant survival: The 60-5 criterion. <i>Liver Transplantation</i> , 2014, 20, 147-155.	1.3	66
16	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
17	Defining Benchmark Outcomes for ALPPS. <i>Annals of Surgery</i> , 2019, 270, 835-841.	2.1	59
18	The Effect of Postoperative Complications After Minimally Invasive Esophagectomy on Long-term Survival. <i>Annals of Surgery</i> , 2021, 274, e1129-e1137.	2.1	54

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19	COVID-19 prevention and treatment information on the internet: a systematic analysis and quality assessment. <i>BMJ Open</i> , 2020, 10, e040487.	0.8	51
20	Constitutive androstane receptor (Car)-driven regeneration protects liver from failure following tissue loss. <i>Journal of Hepatology</i> , 2016, 65, 66-74.	1.8	50
21	Defining Benchmark Outcomes for Pancreatoduodenectomy With Portomesenteric Venous Resection. <i>Annals of Surgery</i> , 2020, 272, 731-737.	2.1	49
22	Pancreatic Stone Protein. <i>Chest</i> , 2011, 140, 925-932.	0.4	43
23	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.	0.1	43
24	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.	1.0	43
25	Systemic protection through remote ischemic preconditioning is spread by platelet-dependent signaling in mice. <i>Hepatology</i> , 2014, 60, 1409-1417.	3.6	39
26	Donor information for living donor liver transplantation: Where can comprehensive information be found?. <i>Liver Transplantation</i> , 2012, 18, 892-900.	1.3	32
27	MRI texture analysis for differentiation of malignant and benign hepatocellular tumors in the non-cirrhotic liver. <i>Heliyon</i> , 2018, 4, e00987.	1.4	32
28	Job Satisfaction Among Young Board-Certified Surgeons at Academic Centers in Europe and North America. <i>Annals of Surgery</i> , 2012, 256, 796-805.	2.1	30
29	Quality of information for women seeking breast augmentation in the Internet. <i>Journal of Plastic Surgery and Hand Surgery</i> , 2016, 50, 262-271.	0.4	28
30	Sentinel Lymph Node Mapping with Isosulfan Blue or Indocyanine Green in Colon Cancer Shows Comparable Results and Identifies Patients with Decreased Survival: A Prospective Single-Center Trial. <i>World Journal of Surgery</i> , 2017, 41, 2378-2386.	0.8	28
31	Preemptive Endoluminal Vacuum Therapy to Reduce Morbidity After Minimally Invasive Ivor Lewis Esophagectomy. <i>Annals of Surgery</i> , 2021, 274, 751-757.	2.1	28
32	Intrahepatic cholangiocarcinoma: Limitations for resectability, current surgical concepts and future perspectives. <i>European Journal of Surgical Oncology</i> , 2020, 46, 740-746.	0.5	27
33	Intraoperative transfusion management, antifibrinolytic therapy, coagulation monitoring and the impact on short-term outcomes after liver transplantation – A systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14637.	0.8	27
34	Defining Global Benchmarks in Elective Secondary Bariatric Surgery Comprising Conversional, Revisional, and Reversal Procedures. <i>Annals of Surgery</i> , 2021, 274, 821-828.	2.1	26
35	Comparison of metabolic outcomes in patients undergoing laparoscopic roux-en-Y gastric bypass versus sleeve gastrectomy - a systematic review and meta-analysis of randomised controlled trials. <i>Swiss Medical Weekly</i> , 2018, 148, w14633.	0.8	26
36	Hepatic artery occlusion in liver transplantation: What counts more, the type of reconstruction or the severity of the recipient's disease?. <i>Liver Transplantation</i> , 2018, 24, 790-802.	1.3	25

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37	The Impact of Neoadjuvant Treatment on Survival in Patients Undergoing Pancreatoduodenectomy With Concomitant Portomesenteric Venous Resection: An International Multicenter Analysis. <i>Annals of Surgery</i> , 2021, 274, 721-728.	2.1	24
38	Systematic Review of Quality of Patient Information on Liposuction in the Internet. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2016, 4, e759.	0.3	23
39	Does machine perfusion improve immediate and short-term outcomes by enhancing graft function and recipient recovery after liver transplantation? A systematic review of the literature, meta-analysis and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14638.	0.8	23
40	Diagnosis and treatment in chronic pancreatitis: an international survey and case vignette study. <i>Hpb</i> , 2017, 19, 978-985.	0.1	22
41	Enhanced recovery after surgery programs improve short-term outcomes after liver transplantation – A systematic review and meta-analysis. <i>Clinical Transplantation</i> , 2021, 35, e14453.	0.8	22
42	Appendiceal stump closure using polymeric clips reduces intra-abdominal abscesses. <i>Langenbeck's Archives of Surgery</i> , 2016, 401, 661-666.	0.8	21
43	Quality Assessment of Information on Bariatric Surgery Websites. <i>Obesity Surgery</i> , 2018, 28, 1240-1247.	1.1	21
44	Autonomic Rectal Dysfunction in Patients With Multiple Sclerosis and Bowel Symptoms Is Secondary to Spinal Cord Disease. <i>Diseases of the Colon and Rectum</i> , 2014, 57, 514-521.	0.7	19
45	Rapid liver volume increase induced by associating liver partition with portal vein ligation for staged hepatectomy (ALPPS): Is it edema, steatosis, or true proliferation?. <i>Surgery</i> , 2017, 161, 1549-1552.	1.0	19
46	Evaluation of Hepato-Pancreato-Biliary (HPB) fellowships: an international survey of programme directors. <i>Hpb</i> , 2011, 13, 279-285.	0.1	18
47	Prehabilitation in patients undergoing colorectal surgery fails to confer reduction in overall morbidity: results of a single-center, blinded, randomized controlled trial. <i>Langenbeck's Archives of Surgery</i> , 2022, 407, 897-907.	0.8	18
48	Yes-associated protein promotes early hepatocyte cell cycle progression in regenerating liver after tissue loss. <i>FASEB BioAdvances</i> , 2019, 1, 51-61.	1.3	17
49	Liver transplant outcomes after <i>ex vivo</i> machine perfusion: a meta-analysis. <i>British Journal of Surgery</i> , 2021, 108, 1409-1416.	0.1	17
50	Managing multicentre clinical trials with open source. <i>Informatics for Health and Social Care</i> , 2014, 39, 67-80.	1.4	16
51	Assessing the Value of Prehabilitation in Patients Undergoing Colorectal Surgery According to the Enhanced Recovery After Surgery (ERAS) Pathway for the Improvement of Postoperative Outcomes: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2017, 6, e199.	0.5	16
52	The combination of MELD score and ICG liver testing predicts length of stay in the ICU and hospital mortality in liver transplant recipients. <i>BMC Anesthesiology</i> , 2014, 14, 103.	0.7	15
53	Job satisfaction among chairs of surgery from Europe and North America. <i>Surgery</i> , 2014, 156, 1069-1077.	1.0	15
54	Perioperative fluid management and outcomes in adult deceased donor liver transplantation – A systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14651.	0.8	15

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55	A systematic review and meta-analysis of rescue revascularization with arterial conduits in liver transplantation. <i>American Journal of Transplantation</i> , 2019, 19, 551-563.	2.6	14
56	What is the optimal antimicrobial prophylaxis to prevent postoperative infectious complications after liver transplantation? A systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14631.	0.8	14
57	A novel open-source web-based platform promoting collaboration of healthcare professionals and biostatisticians: A design science approach. <i>Informatics for Health and Social Care</i> , 2012, 37, 22-36.	1.4	13
58	Small animal magnetic resonance imaging: an efficient tool to assess liver volume and intrahepatic vascular anatomy. <i>Journal of Surgical Research</i> , 2014, 187, 458-465.	0.8	13
59	Quality assessment of patient information on the management of gallstone disease in the internet – A systematic analysis using the modified ensuring quality information for patients tool. <i>Hpb</i> , 2019, 21, 1632-1640.	0.1	13
60	Does modification of portal pressure and flow enhance recovery of the recipient after living donor liver transplantation? A systematic review of literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14657.	0.8	13
61	What is the optimal anesthetic monitoring regarding immediate and short-term outcomes after liver transplantation? A systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14643.	0.8	12
62	Pre-Emptive Endoluminal Negative Pressure Therapy at the Anastomotic Site in Minimally Invasive Transthoracic Esophagectomy (the preSPONGE Trial): Study Protocol for a Multicenter Randomized Controlled Trial. <i>International Journal of Surgery Protocols</i> , 2021, 25, 7-15.	0.5	11
63	Dupuytren Disease: Is There Enough Comprehensive Patient Information on the Internet?. <i>Interactive Journal of Medical Research</i> , 2017, 6, e7.	0.6	11
64	Novel rescue procedure for inferior vena cava reconstruction in living-donor liver transplantation using a vascular graft recovered 25Âh after donors' circulatory death and systematic review. <i>Transplant International</i> , 2014, 27, 204-210.	0.8	10
65	Standard Operating Procedures for Anesthesia Management in Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy Improve Patient Outcomes: A Patient Cohort Analysis. <i>Annals of Surgical Oncology</i> , 2019, 26, 3652-3662.	0.7	10
66	Low-dose aspirin confers protection against acute cellular allograft rejection after primary liver transplantation. <i>Liver Transplantation</i> , 2022, 28, 1888-1898.	1.3	10
67	Fate of the Peer Review Process at the ESA. <i>Annals of Surgery</i> , 2010, 252, 715-725.	2.1	9
68	Using the Ensuring Quality Information for Patients Tool to Assess Patient Information on Appendicitis Websites: Systematic Search and Evaluation. <i>Journal of Medical Internet Research</i> , 2021, 23, e22618.	2.1	9
69	Optimal anesthetic conduct regarding immediate and short-term outcomes after liver transplantation – Systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14613.	0.8	9
70	What is the optimal management of thromboprophylaxis after liver transplantation regarding prevention of bleeding, hepatic artery, or portal vein thrombosis? A systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14629.	0.8	9
71	The role of prehabilitation on short-term outcomes after liver transplantation: A review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14686.	0.8	9
72	Which cava anastomotic techniques are optimal regarding immediate and short-term outcomes after liver transplantation: A systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14681.	0.8	9

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73	Perforated sigmoid diverticulitis in a lumbar hernia after iliac crest bone graft - a case report. BMC Surgery, 2014, 14, 46.	0.6	8
74	MRI for characterization of primary tumors in the non-cirrhotic liver: Added value of Gd-EOB-DTPA enhanced hepatospecific phase. European Journal of Radiology, 2014, 83, 1074-1079.	1.2	8
75	The role of graft to recipient weight ratio on enhanced recovery of the recipient after living donor liver transplantation â€œ A systematic review of the literature and expert panel recommendations. Clinical Transplantation, 2022, 36, e14630.	0.8	8
76	The role of acute inâ€patient rehabilitation on shortâ€term outcomes after liver transplantation: A systematic review of the literature and expert panel recommendations. Clinical Transplantation, 2022, 36, e14706.	0.8	8
77	Planned secondary wound closure at the circular stapler insertion site after laparoscopic gastric bypass reduces postoperative morbidity, costs, and hospital stay. Langenbeck's Archives of Surgery, 2017, 402, 1255-1262.	0.8	7
78	Autologous lipotransfer for bone defects secondary to osteomyelitis: A report of a novel method and systematic review of the literature. International Wound Journal, 2019, 16, 916-924.	1.3	7
79	Intraoperative (Contrast-Enhanced) Ultrasound Has the Highest Diagnostic Accuracy of Any Imaging Modality in Resection of Colorectal Liver Metastases. Journal of Gastrointestinal Surgery, 2021, 25, 3160-3169.	0.9	7
80	How to Handle Arterial Conduits in Liver Transplantation? Evidence From the First Multicenter Risk Analysis. Annals of Surgery, 2021, 274, 1032-1042.	2.1	7
81	Pancreatic stone protein (PSP) and pancreatitis-associated protein (PAP): a protocol of a cohort study on the diagnostic efficacy and prognostic value of PSP and PAP as postoperative markers of septic complications in patients undergoing abdominal surgery (PSP study). BMJ Open, 2014, 4, e004914.	0.8	6
82	Obesity Surgery and the Risk of Colorectal Carcinomaâ€Searching for the Fly in the Ointment?. Annals of Surgery, 2017, 265, e29-e30.	2.1	5
83	The Economic Burden of Postoperative Complications Predicted by the Comprehensive Complication Index^{Â®} in Patients Undergoing Elective Major Hepatopancreaticobiliary Surgery for Malignancy â€œ A Prospective Cost Analysis. In Vivo, 2021, 35, 1065-1071.	0.6	5
84	Diagnosis and Prediction of Neuroendocrine Liver Metastases: A Protocol of Six Systematic Reviews. JMIR Research Protocols, 2013, 2, e60.	0.5	5
85	The optimal immunosuppression management to prevent early rejection after liver transplantation: A systematic review of the literature and expert panel recommendations. Clinical Transplantation, 2022, 36, e14614.	0.8	5
86	Biomarkers and predictive models of early allograft dysfunction in liver transplantation â€œ A systematic review of the literature, metaâ€analysis, and expert panel recommendations. Clinical Transplantation, 2022, 36, e14635.	0.8	5
87	Which recipient pretransplant factors, such as MELD, renal function, sarcopenia, and recent sepsis influence suitability for and outcome after living donor liver transplantation? A systematic review of the literature and expert panel recommendations. Clinical Transplantation, 2022, 36, e14656.	0.8	5
88	New ERAS in liver transplantation â€œ Past, present, and next steps. Clinical Transplantation, 2022, 36, e14625.	0.8	4
89	The role of Tâ€tubes and abdominal drains on shortâ€term outcomes in liver transplantation â€œ A systematic review of the literature and expert panel recommendations. Clinical Transplantation, 2022, 36, .	0.8	4
90	Nonsurgical Strategies in Patients With NET Liver Metastases: A Protocol of Four Systematic Reviews. JMIR Research Protocols, 2014, 3, e9.	0.5	3

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91	Does multimodal perioperative pain management enhance immediate and short-term outcomes after living donor partial hepatectomy? A systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14649.	0.8	3
92	The role of preoperative psychosocial counselling on the improvement of the recipient compliance and speed of recovery after liver transplantation – A systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14632.	0.8	3
93	When is the optimal time to discharge patients after liver transplantation with respect to short-term outcomes? – A systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, , e14685.	0.8	3
94	Early removal of drains and lines after liver transplantation to reduce the length of hospital stay and enhance recovery – A systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14687.	0.8	3
95	Influence on ICU course, outcome and costs for lung transplantation after implementation of the new Swiss transplantation law. <i>Transplantation Research</i> , 2014, 3, 9.	1.5	2
96	When is it safe for the liver donor to be discharged home and prevent unnecessary re-hospitalizations? – A systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, , e14677.	0.8	2
97	What is the optimal prophylaxis against postoperative deep vein thrombosis in the living donor to avoid complications and enhance recovery? – A systematic review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, , e14688.	0.8	2
98	Optimizing pre-donation physiologic evaluation for enhanced recovery after living liver donation – Systematic review and multidisciplinary expert panel recommendations. <i>Clinical Transplantation</i> , 2022, , e14680.	0.8	2
99	Influence of surgical technique in donor hepatectomy on immediate and short-term living donor outcomes – A systematic review of the literature, meta-analysis, and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, 36, e14703.	0.8	2
100	Donor information for living donor liver transplantation: The urgent need for internationally accepted standardized information aids. <i>Liver Transplantation</i> , 2012, 18, 1262-1262.	1.3	1
101	PS02.250: PREEMPTIVE ENDOSCOPIC VACUUM DRAINAGE TO PREVENT ANASTOMOTIC LEAKAGE IN UPPER-GI SURGERY: A GAME-CHANGING TECHNOLOGY?. <i>Ecological Management and Restoration</i> , 2018, 31, 194-194.	0.2	1
102	Does pre-operative counselling of the donor improve immediate and short-term outcomes after living liver donation? – A review of the literature and expert panel recommendations. <i>Clinical Transplantation</i> , 2022, , e14636.	0.8	1
103	Liver Transplantation and Surgery in the Management of Hepatocellular Carcinoma. <i>Surgery, Gastroenterology and Oncology</i> , 2021, 26, 19.	0.0	0
104	Outcome of open inguinal hernia repair using sutureless self-gripping mesh – a retrospective single cohort study. <i>Swiss Medical Weekly</i> , 2021, 151, w20455.	0.8	0
105	Quality of Patient Information on Lipofilling in the Internet. <i>Dermatologic Surgery</i> , 2021, Publish Ahead of Print, e86-e90.	0.4	0
106	Attitudes and acceptance of patients undergoing visceral surgery towards an open access electronic medical record – a Swiss-German single-centre study. <i>Swiss Medical Weekly</i> , 2020, 150, w20328.	0.8	0
107	A Platform (Authorships.org) for the Objective Qualification and Order of Academic Authorship in Medical and Science Journals: Development and Evaluation Study Using the Design Science Research Methodology. <i>JMIR Formative Research</i> , 2022, 6, e34258.	0.7	0