Giammauro Berardi

List of Publications by Year
in descending order

92	2,111	218677	265206
papers	citations	26 h-index	42 g-index

92	92	92	2308
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Development and validation of a difficulty score to predict intraoperative complications during laparoscopic liver resection. British Journal of Surgery, 2018, 105, 1182-1191.	0.3	127
2	Development of a nomogram to predict outcome after liver resection for hepatocellular carcinoma in Child-Pugh B cirrhosis. Journal of Hepatology, 2020, 72, 75-84.	3.7	105
3	Conversion for Unfavorable Intraoperative Events Results in Significantly Worse Outcomes During Laparoscopic Liver Resection. Annals of Surgery, 2018, 268, 1051-1057.	4.2	97
4	Outcomes of roboticvslaparoscopic hepatectomy: A systematic review and meta-analysis. World Journal of Gastroenterology, 2015, 21, 8441.	3.3	92
5	Laparoscopic liver resection compared to open approach in patients with colorectal liver metastases improves further resectability: Oncological outcomes of a case-control matched-pairs analysis. European Journal of Surgical Oncology, 2014, 40, 536-544.	1.0	89
6	Evolution of Laparoscopic Liver Surgery from Innovation to Implementation to Mastery: Perioperative and Oncologic Outcomes of 2,238 Patients from 4 European Specialized Centers. Journal of the American College of Surgeons, 2017, 225, 639-649.	0.5	82
7	Laparoscopic and open liver resection for hepatocellular carcinoma with Childâ€“Pugh B cirrhosis: multicentre propensity score-matched study. British Journal of Surgery, 2021, 108, 196-204.	0.3	76
8	A Comparison of the Learning Curves of Laparoscopic Liver Surgeons in Differing Stages of the IDEAL Paradigm of Surgical Innovation. Annals of Surgery, 2019, 269, 221-228.	4.2	66
9	The Tokyo 2020 terminology of liver anatomy and resections: Updates of the Brisbane 2000 system. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 6-15.	2.6	65
10	Multicentre propensity score-matched study of laparoscopic versus open repeat liver resection for colorectal liver metastases. British Journal of Surgery, 2019, 106, 783-789.	0.3	61
11	Parenchymal Sparing Anatomical Liver Resections With Full Laparoscopic Approach. Annals of Surgery, 2021, 273, 785-791.	4.2	57
12	Association of Sarcopenia and Body Composition With Short-term Outcomes After Liver Resection for Malignant Tumors. JAMA Surgery, 2020, 155, e203336.	4.3	56
13	Expert Consensus Guidelines on Minimally Invasive Donor Hepatectomy for Living Donor Liver Transplantation From Innovation to Implementation. Annals of Surgery, 2021, 273, 96-108.	4.2	55
14	The impact of robotics in liver surgery: A worldwide systematic review and shortâ€term outcomes metaâ€analysis on 2,728 cases. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 181-197.	2.6	51
15	Graft inflow modulation in adult-to-adult living donor liver transplantation: A systematic review. Transplantation Reviews, 2017, 31, 127-135.	2.9	48
16	Management of duodenal stump fistula after gastrectomy for gastric cancer: Systematic review. World Journal of Gastroenterology, 2015, 21, 7571.	3.3	47
17	Full Laparoscopic Anatomical Segment 8 Resection for Hepatocellular Carcinoma Using the Glissonian Approach with Indocyanine Green Dye Fluorescence. Annals of Surgical Oncology, 2019, 26, 2577-2578.	1.5	43
18	Expert Consensus Guidelines: How to safely perform minimally invasive anatomic liver resection. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 16-32.	2.6	41

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19	Influence of perineural invasion in predicting overall survival and disease-free survival in patients With locally advanced gastric cancer. American Journal of Surgery, 2017, 213, 748-753.	1.8	40
20	Value of Preoperative Inflammation-Based Prognostic Scores in Predicting Overall Survival and Disease-Free Survival in Patients with Gastric Cancer. Annals of Surgical Oncology, 2014, 21, 1998-2004.	1.5	37
21	Multicentre analysis of the learning curve for laparoscopic liver resection of the posterosuperior segments. British Journal of Surgery, 2019, 106, 1512-1522.	0.3	37
22	Pure laparoscopic versus open hemihepatectomy: a critical assessment and realistic expectations â€“ a propensity scoreâ€based analysis of right and left hemihepatectomies from nine European tertiary referral centers. Journal of Hepato-Biliary-Pancreatic Sciences, 2020, 27, 3-15.	2.6	34
23	Tumor-Stroma Ratio is an independent predictor for overall survival and disease free survival in gastric cancer patients. Journal of the Royal College of Surgeons of Edinburgh, 2017, 15, 329-335.	1.8	33
24	Landmarks and techniques to perform minimally invasive liver surgery: A systematic review with a focus on hepatic outflow. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 66-81.	2.6	33
25	Learning Curve Under Proctorship of Pure Laparoscopic Living Donor Left Lateral Sectionectomy for Pediatric Transplantation. Annals of Surgery, 2020, 271, 542-548.	4.2	31
26	Does ghost ileostomy have a role in the laparoscopic rectal surgery era? A randomized controlled trial. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 2590-2597.	2.4	28
27	Surgical treatment of stage IV colorectal cancer with synchronous liver metastases: A systematic review and network meta-analysis. European Journal of Surgical Oncology, 2020, 46, 1203-1213.	1.0	27
28	Robotic approach to the liver: Open surgery in a closed abdomen or laparoscopic surgery with technical constraints?. Surgical Oncology, 2020, 33, 239-248.	1.6	26
29	Comparison between minimally invasive and open living donor hepatectomy: A systematic review and metaâ€analysis. Liver Transplantation, 2015, 21, 738-752.	2.4	25
30	Liver transplantation for hepatocellular carcinoma comparing the Milan, <scp>UCSF</scp>, and Asan criteria: longâ€term followâ€up of a Western single institutional experience. Clinical Transplantation, 2015, 29, 425-433.	1.6	25
31	Landmarks to identify segmental borders of the liver: A review prepared for PAMâ€HBP expert consensus meeting 2021. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 82-98.	2.6	25
32	Laparoscopic Versus Open Approach for Formal Right and Left Hepatectomy: A Propensity Score Matching Analysis. World Journal of Surgery, 2018, 42, 2627-2634.	1.6	24
33	Do Repeated Operations for Recurrent Colorectal Lung Metastases Result in Improved Survival?. Annals of Thoracic Surgery, 2018, 106, 421-427.	1.3	22
34	Laparoscopic Liver Resection of Right Posterior Segments for Hepatocellular Carcinoma on Cirrhosis. Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A, 2017, 27, 559-563.	1.0	20
35	The ALPPS procedure: hepatocellular carcinoma as a main indication. An Italian single-center experience. Updates in Surgery, 2019, 71, 67-75.	2.0	20
36	Glissonean approach for hepatic inflow control in minimally invasive anatomic liver resection: A systematic review. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 51-65.	2.6	20

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37	Recurrence Following Anastomotic Leakage After Surgery for Carcinoma of the Distal Esophagus and Gastroesophageal Junction: A Systematic Review. Anticancer Research, 2019, 39, 1651-1660.	1.1	17
38	A snapshot of the 2020 conception of anatomic liver resections and their applicability on minimally invasive liver surgery. A preparatory survey for the Expert Consensus Meeting on Precision Anatomy for Minimally Invasive HBP Surgery. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 41-50.	2.6	17
39	Routine extra-hepatic bile duct resection in gallbladder cancer patients without bile duct infiltration: A systematic review. Journal of the Royal College of Surgeons of Edinburgh, 2016, 14, 337-344.	1.8	16
40	Radiologic and pathologic response to neoadjuvant chemotherapy predicts survival in patients undergoing the liver-first approach for synchronous colorectal liver metastases. European Journal of Surgical Oncology, 2018, 44, 1069-1077.	1.0	16
41	The inflammatory response to stress and angiogenesis in liver resection for colorectal liver metastases: a randomized controlled trial comparing open versus laparoscopic approach. Acta Chirurgica Belgica, 2018, 118, 172-180.	0.4	15
42	Impact of resection margins for colorectal liver metastases in laparoscopic and open liver resection: a propensity score analysis. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 809-818.	2.4	15
43	Resection of Single Metachronous Liver Metastases from Breast Cancer Stage I-II Yield Excellent Overall and Disease-Free Survival. Single Center Experience and Review of the Literature. Digestive Surgery, 2015, 32, 52-59.	1.2	14
44	Continuing our work: transplant surgery and surgical oncology in a tertiary referral COVID-19 center. Updates in Surgery, 2020, 72, 281-289.	2.0	13
45	Transthoracically or Transabdominally: How to Approach Adenocarcinoma of the Distal Esophagus and Cardia. A Meta-Analysis. Tumori, 2016, 102, 352-360.	1.1	12
46	Pathologist second opinion significantly alters clinical management of pT1 endoscopically resected colorectal cancer. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2019, 475, 665-668.	2.8	12
47	Oncologic value of laparoscopy-assisted distal gastrectomy for advanced gastric cancer: A systematic review and meta-analysis. Journal of Minimal Access Surgery, 2016, 12, 199.	0.7	12
48	Development of an enhanced recovery after surgery (ERAS) protocol in laparoscopic colorectal surgery: results of the first 120 consecutive cases from a university hospital. Updates in Surgery, 2017, 69, 359-365.	2.0	11
49	Clinical management of endoscopically resected pT1 colorectal cancer. Endoscopy International Open, 2018, 06, E1462-E1469.	1.8	11
50	The Applications of 3D Imaging and Indocyanine Green Dye Fluorescence in Laparoscopic Liver Surgery. Diagnostics, 2021, 11, 2169.	2.6	11
51	Does a Multimodal No-Compression Suture Technique of the Intercostal Space Reduce ChronicÂPostthoracotomy Pain? A Prospective Randomized Study. Journal of Thoracic Oncology, 2016, 11, 1460-1468.	1.1	10
52	Is a Surgical Approach Justified in Metachronous Krukenberg Tumor from Gastric Cancer? A Systematic Review. Oncology Research and Treatment, 2018, 41, 644-649.	1.2	10
53	Multicenter Propensity Score-Based Study of Laparoscopic Repeat Liver Resection for Hepatocellular Carcinoma: A Subgroup Analysis of Cases with Tumors Far from Major Vessels. Cancers, 2021, 13, 3187.	3.7	10
54	Is minimally invasive liver surgery a reasonable option in recurrent HCC? A snapshot from the I Go MILS registry. Updates in Surgery, 2022, 74, 87-96.	2.0	10

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55	Minimally invasive anatomic liver resection: Results of a survey of world experts. Journal of Hepato-Biliary-Pancreatic Sciences, 2022, 29, 33-40.	2.6	10
56	Post-incisional ventral hernia repair in patients undergoing chemotherapy: improving outcomes with biological mesh. World Journal of Surgical Oncology, 2016, 14, 257.	1.9	9
57	Effect of treatment sequence on survival in stage IV rectal cancer with synchronous and potentially resectable liver metastases. Journal of Surgical Oncology, 2019, 120, 415-422.	1.7	9
58	Readaptation of surgical practice during COVID-19 outbreak: what has been done, what is missing and what to expect. British Journal of Surgery, 2020, 107, e251-e251.	0.3	8
59	Laparoscopic Versus Open Thermal Ablation of Colorectal Liver Metastases: A Propensity Score-Based Analysis of Local Control of the Ablated Tumors. Annals of Surgical Oncology, 2020, 27, 2370-2380.	1.5	8
60	Can a curved stapler made for open surgery be useful in laparoscopic lower rectal resections? Technique and experience of a single centre. Journal of the Royal College of Surgeons of Edinburgh, 2013, 11, S23-S26.	1.8	7
61	Safety analysis of the oncological outcome after vein-preserving surgery for colorectal liver metastases detached from the main hepatic veins. Langenbeck's Archives of Surgery, 2015, 400, 683-691.	1.9	7
62	The impact of mini-invasive right hepatectomy in the setting of living donation: a meta-analysis. Updates in Surgery, 2022, 74, 23-34.	2.0	7
63	Laparoscopic Left Hepatectomy for Hepatocellular Carcinoma Recurrence Following Liver Transplantation. Annals of Surgical Oncology, 2022, 29, 2984-2984.	1.5	6
64	Associating liver partition and portal vein ligation for staged hepatectomy (ALPPS) for advanced hepatocellular carcinoma with macrovascular invasion. Updates in Surgery, 2022, 74, 927-936.	2.0	6
65	The practice of laparoscopic liver surgery in Belgium: a national survey. Acta Chirurgica Belgica, 2017, 117, 15-20.	0.4	5
66	Feasibility and safety study of day-case Transtarâ„¢ procedure. Journal of the Royal College of Surgeons of Edinburgh, 2013, 11, S6-S9.	1.8	4
67	A new fixation-free 3D multilamellar preperitoneal implant for open inguinal hernia repair. Canadian Journal of Surgery, 2017, 60, 66-68.	1.2	4
68	Laparoscopic versus open rectal resection: a 1:2 propensity scoreâ€“matched analysis of oncological adequateness, short- and long-term outcomes. International Journal of Colorectal Disease, 2021, 36, 801-810.	2.2	4
69	An International Retrospective Observational Study of Liver Functional Deterioration after Repeat Liver Resection for Patients with Hepatocellular Carcinoma. Cancers, 2022, 14, 2598.	3.7	4
70	Colorectal anastomotic omentoplasty technique. Techniques in Coloproctology, 2014, 18, 121-124.	1.8	3
71	Transplantation of a Severely Traumatized Liver During the COVID-19 Pandemic: A Case Report and Review of the Literature. Experimental and Clinical Transplantation, 2021, 19, 1232-1237.	0.5	3
72	Laparoscopic liver resectionâ€”education and training. Translational Gastroenterology and Hepatology, 2019, 4, 11-11.	3.0	2

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73	Laparoscopic left lateral sectionectomy for living liver donation: the Ghent University experience. Annals of Laparoscopic and Endoscopic Surgery, 0, 2, 100-100.	0.5	2
74	Sigmoidectomy Syndrome? Patientsâ€™ Perspectives on the Functional Outcomes Following Surgery for Diverticulitis. Diseases of the Colon and Rectum, 2012, 55, e380.	1.3	1
75	Response: â€œConversion During Laparoscopic Liver Resections: a Step Forwardâ€• Annals of Surgery, 2018, 268, e81-e82.	4.2	1
76	Laparoscopic vs Open Resection for Hepatocellular Carcinoma in Patients with Child-Pugh Class B Liver Cirrhosis: An International Multicenter Propensity Score Matched Analysis. Journal of the American College of Surgeons, 2019, 229, S177.	0.5	1
77	Association of Sarcopenia and Body Composition With Postoperative 90-Day Morbidity After Liver Resection for Malignant Tumorsâ€”Reply. JAMA Surgery, 2021, 156, 590.	4.3	1
78	ASO Author Reflections: Pushing the Limits in Laparoscopic Liver Surgery for Hepatocellular Carcinoma. Annals of Surgical Oncology, 2022, , 1.	1.5	1
79	Comment on â€œDevelopment and Validation of a Nomogram to Preoperatively Estimate Post-hepatectomy Liver Dysfunction Risk and Long-term Survival in Patients With Hepatocellular Carcinomaâ€• Annals of Surgery, 2021, 274, e790-e791.	4.2	1
80	The Authors Reply. Diseases of the Colon and Rectum, 2015, 58, e72-e73.	1.3	0
81	Pelvic Organ Prolapse Suspension Introducing a Modified Technique: Technical Description and Report of 92 Cases. Journal of the American College of Surgeons, 2016, 223, e87.	0.5	0
82	Laparoscopic Formal Right and Left Hepatectomy vs Open Approach: A Propensity Score Matching Analysis. Journal of the American College of Surgeons, 2017, 225, e123.	0.5	0
83	Outcomes and Learning Curve of Pure Laparoscopic Living-Donor Left-Lateral Sectionectomy for Pediatric Transplantation under Proctorship. Journal of the American College of Surgeons, 2018, 227, S175-S176.	0.5	0
84	Enhancing Anatomical Parenchymal Sparing Liver Resections Using the Glissonian Approach and Indocyanine Green Dye Negative Staining with Full Laparoscopic Technique: Proof of Concept and Results. Journal of the American College of Surgeons, 2019, 229, S173.	0.5	0
85	ASO Author Reflections: Laparoscopic Anatomical Resections: Where We Are and Where Should We Go. Annals of Surgical Oncology, 2019, 26, 751-752.	1.5	0
86	Could Pathological "Second Lookâ€•Modify Clinical Management Avoiding Surgery in Endoscopically Resected pT1 Colorectal Cancers (pT1 CRC)?. Journal of the American College of Surgeons, 2019, 229, e89-e90.	0.5	0
87	Proposal of a Nomogram to Predict Surgical Risks and Survival Benefit after Liver Resection for Hepatocellular Carcinoma on Child-Pugh Class B Liver Cirrhosis: Short- and Long-Term Outcomes from an International Multi-Institutional Analysis. Journal of the American College of Surgeons, 2019, 229, S183.	0.5	0
88	Reply to: â€œNomogram to predict surgical hepatocellular carcinoma with Child-Pugh B: Feasibility and overlooked predictorsâ€• Journal of Hepatology, 2020, 72, 1033-1034.	3.7	0
89	Graft Retrieval for Liver Transplant in a Donor With Giant Thoracoabdominal Aortic Aneurysm. Experimental and Clinical Transplantation, 2021, 19, 160-162.	0.5	0
90	Preoperative Management of Patients Undergoing Liver Resection for Perihilar Cholangiocarcinoma. Surgery, Gastroenterology and Oncology, 2018, 23, 241.	0.1	0

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91	Laparoscopic Resections for Colorectal Cancer Liver Metastases. , 2020, , 371-384.		0
92	Liver drains after surgery: what is the real practice? An international snapshot from the Li.DR.A.S. survey. Updates in Surgery, 0, , .	2.0	0