

# Davide Cavaliere

## List of Publications by Year in descending order

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Version: 2024-02-01

60  
papers

1,734  
citations

304743

22  
h-index

302126

39  
g-index

64  
all docs

64  
docs citations

64  
times ranked

2105  
citing authors

#	ARTICLE	IF	CITATIONS
1	Robotic resection compared with laparoscopic rectal resection for cancer: systematic review and meta-analysis of short-term outcome. <i>Colorectal Disease</i> , 2012, 14, e134-56.	1.4	243
2	Totally laparoscopic right hepatectomy. <i>American Journal of Surgery</i> , 2007, 194, 685-689.	1.8	185
3	Laparoscopic vs open resection for rectal cancer: a meta-analysis of randomized clinical trials. <i>Colorectal Disease</i> , 2012, 14, e277-96.	1.4	138
4	Robotic versus laparoscopic right colectomy: an updated systematic review and meta-analysis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 1104-1110.	2.4	85
5	Evaluation of Extensive Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy (HIPEC) in Patients With Advanced Epithelial Ovarian Cancer. <i>International Journal of Gynecological Cancer</i> , 2012, 22, 778-785.	2.5	63
6	An experimental study about haptic feedback in robotic surgery: may visual feedback substitute tactile feedback?. <i>Journal of Robotic Surgery</i> , 2016, 10, 57-61.	1.8	62
7	Laparoscopic Peritoneal Lavage. <i>Medicine (United States)</i> , 2015, 94, e334.	1.0	60
8	Laparoscopic adhesiolysis: consensus conference guidelines. <i>Colorectal Disease</i> , 2012, 14, e208-15.	1.4	49
9	New Trends in Acute Management of Colonic Diverticular Bleeding. <i>Medicine (United States)</i> , 2015, 94, e1710.	1.0	46
10	Robotic versus laparoscopic right colectomy with intracorporeal anastomosis: a multicenter comparative analysis on short-term outcomes. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2019, 33, 1898-1902.	2.4	37
11	Mast Cells Positive to Tryptase and c-Kit Receptor Expressing Cells Correlates with Angiogenesis in Gastric Cancer Patients Surgically Treated. <i>Gastroenterology Research and Practice</i> , 2013, 2013, 1-5.	1.5	35
12	The potential role of the extracellular matrix in the activity of trabectedin in UPS and L-sarcoma: evidences from a patient-derived primary culture case series in tridimensional and zebrafish models. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 165.	8.6	35
13	Laparoscopic splenectomy for hematological diseases. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2002, 16, 965-971.	2.4	33
14	Risk factors for anastomotic leakage after anterior resection for rectal cancer (RALAR study): A nationwide retrospective study of the Italian Society of Surgical Oncology Colorectal Cancer Network Collaborative Group. <i>Colorectal Disease</i> , 2022, 24, 264-276.	1.4	33
15	Laparoscopic physiological hiatoplasty for hiatal hernia: new composite "A"-shaped mesh. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2002, 16, 1441-1445.	2.4	32
16	Surgical treatment of primitive gastro-intestinal lymphomas: a systematic review. <i>World Journal of Surgical Oncology</i> , 2011, 9, 145.	1.9	32
17	Ghost ileostomy after anterior resection for rectal cancer: a preliminary experience. <i>Langenbeck's Archives of Surgery</i> , 2011, 396, 997-1007.	1.9	27
18	Role of Damage Control Surgery in the Treatment of Hinchey III and IV Sigmoid Diverticulitis. <i>Medicine (United States)</i> , 2014, 93, e184.	1.0	27

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19	Surgical treatment of gastrointestinal stromal tumors of the duodenum: a literature review. <i>Translational Gastroenterology and Hepatology</i> , 2018, 3, 71-71.	3.0	24
20	Robotic vs laparoscopic splenectomy for splenomegaly: A retrospective comparative cohort study. <i>International Journal of Surgery</i> , 2018, 55, 1-4.	2.7	24
21	Mid-transverse colon cancer and extended versus transverse colectomy: Results of the Italian society of surgical oncology colorectal cancer network (SICO CCN) multicenter collaborative study. <i>European Journal of Surgical Oncology</i> , 2020, 46, 1683-1688.	1.0	24
22	Efficacy of Surgery and Imatinib Mesylate in the Treatment of Advanced Gastrointestinal Stromal Tumor: A Systematic Review. <i>Tumori</i> , 2010, 96, 392-399.	1.1	23
23	Robotic gastric resection of large gastrointestinal stromal tumors. <i>International Journal of Surgery</i> , 2013, 11, 191-196.	2.7	23
24	Activity of Eribulin in a Primary Culture of Well-Differentiated/Dedifferentiated Adipocytic Sarcoma. <i>Molecules</i> , 2016, 21, 1662.	3.8	21
25	Laparoscopic Lymph Node Biopsy in Intra-abdominal Lymphoma. <i>Surgical Laparoscopy, Endoscopy and Percutaneous Techniques</i> , 2007, 17, 175-178.	0.8	20
26	Surgical management of oncologic patient during and after the COVID-19 outbreak: practical recommendations from the Italian society of Surgical Oncology. <i>Updates in Surgery</i> , 2021, 73, 321-329.	2.0	19
27	Laparoscopic Tension-Free Repair of Large Paraesophageal Hiatal Hernias with a Composite A-Shaped Mesh: Two-Year Follow-Up. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2005, 15, 279-284.	1.0	18
28	Could radiofrequency ablation replace liver resection for small hepatocellular carcinoma in patients with compensated cirrhosis? A 5-year follow-up. <i>Langenbeck's Archives of Surgery</i> , 2013, 398, 55-62.	1.9	18
29	Management of peritoneal carcinomatosis from colorectal cancer: review of the literature. <i>International Journal of Colorectal Disease</i> , 2014, 29, 895-898.	2.2	18
30	Robotic versus laparoscopic inguinal hernia repair: an updated systematic review and meta-analysis. <i>Journal of Robotic Surgery</i> , 2022, 16, 775-781.	1.8	18
31	Is a drain necessary after anterior resection of the rectum? A systematic review and meta-analysis. <i>International Journal of Colorectal Disease</i> , 2019, 34, 973-981.	2.2	17
32	Robotic versus laparoscopic left colectomy: a systematic review and meta-analysis. <i>International Journal of Colorectal Disease</i> , 2022, 37, 1497-1507.	2.2	16
33	Laparoendoscopic rendezvous in the treatment of cholecysto-choledocholithiasis: a single series of 200 patients. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2018, 32, 3868-3873.	2.4	15
34	Cytoreduction plus hyperthermic intraperitoneal chemotherapy for peritoneal carcinomatosis in colorectal cancer patients: a single-center cohort study. <i>World Journal of Surgical Oncology</i> , 2019, 17, 58.	1.9	15
35	Robotic surgery for gastric cancer in the west: A systematic review and meta-analyses of short-and long-term outcomes. <i>International Journal of Surgery</i> , 2020, 83, 170-175.	2.7	15
36	Current Status of the Self-Expandable Metal Stent as a Bridge to Surgery Versus Emergency Surgery in Colorectal Cancer: Results from an Updated Systematic Review and Meta-Analysis of the Literature. <i>Medicina (Lithuania)</i> , 2021, 57, 268.	2.0	14

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37	Upfront debulking surgery versus interval debulking surgery for advanced tubo-ovarian high-grade serous carcinoma and diffuse peritoneal metastases treated with peritonectomy procedures plus HIPEC. <i>Journal of Surgical Oncology</i> , 2019, 120, 1208-1219.	1.7	13
38	Outcome of Laparoscopic Splenectomy for Malignant Hematologic Diseases. <i>Tumori</i> , 2004, 90, 229-232.	1.1	11
39	Innovative approaches to establish and characterize primary cultures: an ex vivo 3D system and the zebrafish model. <i>Biology Open</i> , 2016, 6, 133-140.	1.2	11
40	1st Evidence-based Italian Consensus Conference on Cytoreductive Surgery and Hyperthermic Intraperitoneal Chemotherapy for Peritoneal Carcinosis from Ovarian Cancer. <i>Tumori</i> , 2017, 103, 525-536.	1.1	11
41	Efficacy of surgery and imatinib mesylate in the treatment of advanced gastrointestinal stromal tumor: a systematic review. <i>Tumori</i> , 2010, 96, 392-9.	1.1	11
42	Establishment of a Primary Culture of Patient-derived Soft Tissue Sarcoma. <i>Journal of Visualized Experiments</i> , 2018, , .	0.3	10
43	Standard (8-weeks) vs long (12-weeks) timing to minimally-invasive surgery after Neoadjuvant Chemoradiotherapy for rectal cancer: a multicenter randomized controlled parallel group trial (TiMiSNAR). <i>BMC Cancer</i> , 2019, 19, 1215.	2.6	10
44	Management of Patients with Gastrointestinal Stromal Tumors: Experience from an Italian Hospital. <i>Tumori</i> , 2005, 91, 467-471.	1.1	9
45	Metronomic capecitabine in gastroenteropancreatic neuroendocrine tumors: a suitable regimen and review of the literature. <i>OncoTargets and Therapy</i> , 2014, 7, 1919.	2.0	9
46	Pleural effusion in a patient with metastatic gastrointestinal stromal tumor treated with imatinib: case report. <i>Future Oncology</i> , 2014, 10, 2423-2427.	2.4	9
47	Downstaging of a gastric GIST by neoadjuvant imatinib and endoscopic assisted laparoscopic resection. <i>European Journal of Surgical Oncology</i> , 2007, 33, 1044-1046.	1.0	8
48	Open versus laparoscopic versus robotic gastric gastrointestinal stromal tumour resections: A multicentre cohort study. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2021, 17, e2198.	2.3	8
49	Long-lasting activity of trabectedin in refractory uterine leiomyosarcoma: a case report. <i>BMC Cancer</i> , 2015, 15, 998.	2.6	7
50	Past, present and future of adjuvant HIPEC in patients at high risk for colorectal peritoneal metastases. <i>European Journal of Surgical Oncology</i> , 2020, 46, 737-739.	1.0	7
51	Average treatment effect of robotic versus laparoscopic rectal surgery for rectal cancer. <i>International Journal of Medical Robotics and Computer Assisted Surgery</i> , 2021, 17, e2210.	2.3	6
52	Laparoscopic colon resection with intraoperative polyp localisation with high resolution ultrasonography coupled with colour power Doppler. <i>Postgraduate Medical Journal</i> , 2003, 79, 533-534.	1.8	5
53	Successful Laparoscopic Treatment of Ileocecal-Appendicular Endometriosis. <i>Journal of Laparoendoscopic and Advanced Surgical Techniques - Part A</i> , 2004, 14, 395-398.	1.0	5
54	The use of intra-abdominal drain in minimally invasive right colectomy: a propensity score matched analysis on postoperative outcomes. <i>International Journal of Colorectal Disease</i> , 2019, 34, 2137-2141.	2.2	5

#	ARTICLE	IF	CITATIONS
55	23rd National Congress of the Italian Society of Young Surgeon (SPIGC). European Surgical Research, 2010, 45, 158-307.	1.3	4
56	Italian registry of laparoscopic surgery of the spleen. Surgical Endoscopy and Other Interventional Techniques, 2002, 16, 1371-1373.	2.4	2
57	Expression levels of circulating miRNAs as biomarkers during multimodal treatment of rectal cancer - TiMiSNAR-mirna: a substudy of the TiMiSNAR Trial (NCT03962088). Trials, 2020, 21, 678.	1.6	2
58	Physiological hiatoplasty for hiatal hernia: â€œCâ€•shaped mesh. International Congress Series, 2001, 1230, 1104-1110.	0.2	1
59	Neoadjuvant treatment (FOLFOX4 plus hypofractionated tomotherapy) for patients with locally advanced rectal cancer: a multicenter phase II trial. Therapeutic Advances in Medical Oncology, 2020, 12, 175883592097713.	3.2	1
60	Solid serous cystadenoma of the pancreas: A rare tumor with challenging differential diagnosis. Hepatobiliary and Pancreatic Diseases International, 2021, , .	1.3	0