

# Alessio Pigazzi

## List of Publications by Year in descending order

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Version: 2024-02-01

68  
papers

3,093  
citations

304743

22  
h-index

161849

54  
g-index

70  
all docs

70  
docs citations

70  
times ranked

3595  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of Robotic-Assisted vs Conventional Laparoscopic Surgery on Risk of Conversion to Open Laparotomy Among Patients Undergoing Resection for Rectal Cancer. <i>JAMA - Journal of the American Medical Association</i> , 2017, 318, 1569.	7.4	891
2	An international, multicentre, prospective, randomised, controlled, unblinded, parallel-group trial of robotic-assisted versus standard laparoscopic surgery for the curative treatment of rectal cancer. <i>International Journal of Colorectal Disease</i> , 2012, 27, 233-241.	2.2	250
3	Short-Term Outcomes After Robotic-Assisted Total Mesorectal Excision for Rectal Cancer. <i>Annals of Surgical Oncology</i> , 2007, 14, 3168-3173.	1.5	212
4	Risk factors for prolonged ileus following colon surgery. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 603-609.	2.4	132
5	Consolidation mFOLFOX6 Chemotherapy After Chemoradiotherapy Improves Survival in Patients With Locally Advanced Rectal Cancer: Final Results of a Multicenter Phase II Trial. <i>Diseases of the Colon and Rectum</i> , 2018, 61, 1146-1155.	1.3	115
6	Surgical Outcomes of Hyperthermic Intraperitoneal Chemotherapy. <i>JAMA Surgery</i> , 2014, 149, 170.	4.3	99
7	Epidural Analgesia in Laparoscopic Colorectal Surgery. <i>JAMA Surgery</i> , 2014, 149, 130.	4.3	99
8	Colorectal Cancer Resections in the Aging US Population. <i>JAMA Surgery</i> , 2014, 149, 557.	4.3	80
9	Laparoscopic right hemicolectomy: short- and long-term outcomes of intracorporeal versus extracorporeal anastomosis. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 3933-3942.	2.4	78
10	Nationwide Analysis of Outcomes of Bowel Preparation in Colon Surgery. <i>Journal of the American College of Surgeons</i> , 2015, 220, 912-920.	0.5	77
11	Perfusion Assessment in Left-Sided/Low Anterior Resection (PILLAR III): A Randomized, Controlled, Parallel, Multicenter Study Assessing Perfusion Outcomes With PINPOINT Near-Infrared Fluorescence Imaging in Low Anterior Resection. <i>Diseases of the Colon and Rectum</i> , 2021, 64, 995-1002.	1.3	77
12	Second St. Gallen European Organisation for Research and Treatment of Cancer Gastrointestinal Cancer Conference: consensus recommendations on controversial issues in the primary treatment of rectal cancer. <i>European Journal of Cancer</i> , 2016, 63, 11-24.	2.8	73
13	Comparison of open, laparoscopic, and robotic approaches for total abdominal colectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 2792-2798.	2.4	57
14	Even modest hypoalbuminemia affects outcomes of colorectal surgery patients. <i>American Journal of Surgery</i> , 2015, 210, 276-284.	1.8	55
15	Outcomes of Conversion of Laparoscopic Colorectal Surgery to Open Surgery. <i>Journal of the Society of Laparoendoscopic Surgeons</i> , 2014, 18, e2014.00230.	1.1	54
16	Intracorporeal versus extracorporeal anastomosis for minimally invasive right colectomy: A multi-center propensity score-matched comparison of outcomes. <i>PLoS ONE</i> , 2018, 13, e0206277.	2.5	52
17	Retrorectal Tumors: A Comprehensive Literature Review. <i>World Journal of Surgery</i> , 2016, 40, 2001-2015.	1.6	49
18	Association of Compensation From the Surgical and Medical Device Industry to Physicians and Self-declared Conflict of Interest. <i>JAMA Surgery</i> , 2018, 153, 997.	4.3	43

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19	Preoperative Leukocytosis in Colorectal Cancer Patients. Journal of the American College of Surgeons, 2015, 221, 207-214.	0.5	37
20	Morbidity of Diverting Ileostomy for Rectal Cancer: Analysis of the American College of Surgeons National Surgical Quality Improvement Program. American Surgeon, 2013, 79, 1034-1039.	0.8	27
21	Robotic-assisted surgery compared with laparoscopic resection surgery for rectal cancer: the ROLARR RCT. Efficacy and Mechanism Evaluation, 2019, 6, 1-140.	0.7	27
22	A comparison of outcomes of emergent, urgent, and elective surgical treatment of diverticulitis. American Journal of Surgery, 2015, 210, 838-845.	1.8	25
23	Post-Hospital Discharge Venous Thromboembolism in Colorectal Surgery. World Journal of Surgery, 2016, 40, 1255-1263.	1.6	24
24	Contemporary management of anastomotic leak after colon surgery: assessing the need for reoperation. American Journal of Surgery, 2016, 211, 1005-1013.	1.8	24
25	Effect of Liposomal Doxorubicin in Pressurized Intra-Peritoneal Aerosol Chemotherapy (PIPAC). Journal of Cancer, 2018, 9, 4301-4305.	2.5	23
26	Randomized Clinical Trial of Epidural Compared with Conventional Analgesia after Minimally Invasive Colorectal Surgery. Journal of the American College of Surgeons, 2017, 225, 622-630.	0.5	22
27	Comparing the cytotoxicity of taurolidine, mitomycin C, and oxaliplatin on the proliferation of in vitro colon carcinoma cells following pressurized intra-peritoneal aerosol chemotherapy (PIPAC). World Journal of Surgical Oncology, 2019, 17, 93.	1.9	22
28	Particle Stability During Pressurized Intra-peritoneal Aerosol Chemotherapy (PIPAC). Anticancer Research, 2018, 38, 4645-4649.	1.1	21
29	Outcome of preoperative weight loss in colorectal surgery. American Journal of Surgery, 2015, 210, 291-297.	1.8	20
30	Unplanned readmission after appendectomy. American Journal of Surgery, 2016, 212, 493-500.	1.8	20
31	An endoscopic mucosal grading system is predictive of leak in stapled rectal anastomoses. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 1769-1775.	2.4	19
32	Outcomes of colon resection in patients with metastatic colon cancer. American Journal of Surgery, 2016, 212, 264-271.	1.8	18
33	Impact of chronic steroid use on outcomes of colorectal surgery. American Journal of Surgery, 2015, 210, 1003-1009.	1.8	17
34	Is Fecal Diversion Needed in Pelvic Anastomoses During Hyperthermic Intraperitoneal Chemotherapy (HIPEC)?. Annals of Surgical Oncology, 2017, 24, 2122-2128.	1.5	17
35	Respiratory complications after colonic procedures in chronic obstructive pulmonary disease: does laparoscopy offer a benefit?. Surgical Endoscopy and Other Interventional Techniques, 2018, 32, 1280-1285.	2.4	17
36	Colorectal Surgery in Kidney Transplant Recipients: A Decade of Trends and Outcomes in the United States. American Surgeon, 2013, 79, 1026-1033.	0.8	16

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37	Lymph Node Positivity in Appendiceal Adenocarcinoma: Should Size Matter?. Journal of the American College of Surgeons, 2017, 225, 69-75.	0.5	16
38	Improved survival with adjuvant chemotherapy in locally advanced rectal cancer patients treated with preoperative chemoradiation regardless of pathologic response. Surgical Oncology, 2020, 32, 35-40.	1.6	15
39	Laparoscopic Versus Open Loop Ileostomy Reversal: Is there an Advantage to a Minimally Invasive Approach?. World Journal of Surgery, 2015, 39, 2805-2811.	1.6	14
40	Surgical site infection impact of pelvic exenteration procedure. Journal of Surgical Oncology, 2015, 112, 533-537.	1.7	13
41	Early Outcome of Treatment of Chronic Mesenteric Ischemia. American Surgeon, 2015, 81, 1149-1156.	0.8	12
42	Colorectal Surgery in Patients with HIV and AIDS: Trends and Outcomes over a 10-Year Period in the USA. Journal of Gastrointestinal Surgery, 2016, 20, 1239-1246.	1.7	12
43	Wound Disruption Following Colorectal Operations. World Journal of Surgery, 2015, 39, 2999-3007.	1.6	11
44	Trends in colorectal cancer admissions and stage at presentation: impact of screening. Surgical Endoscopy and Other Interventional Techniques, 2016, 30, 3604-3610.	2.4	11
45	The concept of foam as a drug carrier for intraperitoneal chemotherapy, feasibility, cytotoxicity and characteristics. Scientific Reports, 2020, 10, 10341.	3.3	11
46	Future of Minimally Invasive Colorectal Surgery. Clinics in Colon and Rectal Surgery, 2016, 29, 221-231.	1.1	10
47	Short-term outcomes of laparoscopic approach to colonic obstruction for colon cancer. Surgical Endoscopy and Other Interventional Techniques, 2021, 35, 2986-2996.	2.4	9
48	Emerging and Evolving Technology in Colon and Rectal Surgery. Clinics in Colon and Rectal Surgery, 2015, 28, 152-157.	1.1	8
49	Hand-Assisted Laparoscopic Approach in Colon Surgery. Journal of Gastrointestinal Surgery, 2015, 19, 2045-2053.	1.7	8
50	Evaluation of Cell-detaching Effect of EDTA in Combination with Oxaliplatin for a Possible Application in HIPEC After Cytoreductive Surgery: A Preliminary in-vitro Study. Current Pharmaceutical Design, 2020, 25, 4813-4819.	1.9	8
51	Intraperitoneal chemotherapy of the peritoneal surface using high-intensity ultrasound (HIUS): investigation of technical feasibility, safety and possible limitations. Journal of Cancer, 2020, 11, 7209-7215.	2.5	7
52	Evaluation of Pelvic Anastomosis by Endoscopic and Contrast Studies Prior to Ileostomy Closure: Are Both Necessary? A Single Institution Review. American Surgeon, 2020, 86, 1296-1301.	0.8	6
53	Ileocolic Resection for Crohn's Disease: A Minimally Invasive Approach Claims Its Place. American Surgeon, 2018, 84, 1639-1644.	0.8	5
54	Bariatric surgery attenuates colitis in an obese murine model. Surgery for Obesity and Related Diseases, 2017, 13, 661-668.	1.2	4

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55	Effects of ascites on outcomes of colorectal surgery in congestive heart failure patients. American Journal of Surgery, 2015, 209, 1020-1027.	1.8	3
56	Pneumatosis coli causing pneumoperitoneum. Journal of Surgical Case Reports, 2017, 2017, rjw233.	0.4	3
57	Mesenteric fibromatosis in a patient with a history of neuroblastoma: a case report. Journal of Surgical Case Reports, 2018, 2018, rjy209.	0.4	3
58	Use of laparoscopic colectomy increasing in trauma: comparison of laparoscopic vs. open colectomy. Updates in Surgery, 2019, 71, 105-111.	2.0	3
59	Rate of Peritoneal Carcinomatosis in Resected Stage II and III Colon Cancer. Annals of Surgical Oncology, 2020, 27, 4943-4948.	1.5	3
60	Incisional Reinforcement in High-Risk Patients. Clinics in Colon and Rectal Surgery, 2014, 27, 149-155.	1.1	2
61	Current Trends in the Use of Bowel Preparation for Colorectal Surgery. Current Colorectal Cancer Reports, 2017, 13, 227-233.	0.5	1
62	Introduction of a variable electrostatic field for targeted drug application following intraperitoneal aerosol chemotherapy (PIPAC).. Journal of Clinical Oncology, 2019, 37, e14211-e14211.	1.6	0
63	Occupational health risk of pressurized intra-peritoneal aerosol chemotherapy (PIPAC) via endoscopic microcatheter system.. Journal of Clinical Oncology, 2019, 37, e14231-e14231.	1.6	0
64	Recycling of residual liquid drug formation following pressurized intra-peritoneal aerosol chemotherapy (PIPAC).. Journal of Clinical Oncology, 2019, 37, e14215-e14215.	1.6	0
65	Establishing novel mutation subtypes in peritoneal carcinomatosis of appendiceal origin.. Journal of Clinical Oncology, 2020, 38, 200-200.	1.6	0
66	Dehydration as a possible tool to slow down peritoneal metastases by changing the intraperitoneal environment.. Journal of Clinical Oncology, 2020, 38, e16037-e16037.	1.6	0
67	Preparing the peritoneal surface for intraperitoneal chemotherapy using high-intensity ultrasound (HIUS): Investigation of technical feasibility, safety and possible limitations.. Journal of Clinical Oncology, 2020, 38, e16045-e16045.	1.6	0
68	Pilot study of the safety and feasibility of immediate adjuvant chemotherapy (IAC) in nonmetastatic colonic adenocarcinoma (nmCC).. Journal of Clinical Oncology, 2020, 38, 150-150.	1.6	0