

# Luca Landoni

## List of Publications by Year in descending order

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Version: 2024-02-01

84  
papers

4,785  
citations

185998

28  
h-index

110170

64  
g-index

90  
all docs

90  
docs citations

90  
times ranked

8460  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pan-cancer analysis of whole genomes. <i>Nature</i> , 2020, 578, 82-93.	13.7	1,966
2	Whole-genome landscape of pancreatic neuroendocrine tumours. <i>Nature</i> , 2017, 543, 65-71.	13.7	716
3	Multicenter, Prospective Trial of Selective Drain Management for Pancreatoduodenectomy Using Risk Stratification. <i>Annals of Surgery</i> , 2017, 265, 1209-1218.	2.1	141
4	Outcomes of Primary Chemotherapy for Borderline Resectable and Locally Advanced Pancreatic Ductal Adenocarcinoma. <i>JAMA Surgery</i> , 2019, 154, 932.	2.2	97
5	Pancreaticojejunostomy With Externalized Stent vs Pancreaticogastrostomy With Externalized Stent for Patients With High-Risk Pancreatic Anastomosis. <i>JAMA Surgery</i> , 2020, 155, 313.	2.2	87
6	Clinical Implications of the 2016 International Study Group on Pancreatic Surgery Definition and Grading of Postoperative Pancreatic Fistula on 775 Consecutive Pancreatic Resections. <i>Annals of Surgery</i> , 2018, 268, 1069-1075.	2.1	79
7	Competitive Testing of the WHO 2010 versus the WHO 2017 Grading of Pancreatic Neuroendocrine Neoplasms: Data from a Large International Cohort Study. <i>Neuroendocrinology</i> , 2018, 107, 375-386.	1.2	78
8	Intraductal papillary mucinous neoplasms of the pancreas with multifocal involvement of branch ducts. <i>American Journal of Surgery</i> , 2009, 198, 709-714.	0.9	74
9	Comparison between EUS-guided fine-needle aspiration cytology and EUS-guided fine-needle biopsy histology for the evaluation of pancreatic neuroendocrine tumors. <i>Pancreatology</i> , 2021, 21, 443-450.	0.5	67
10	Anastomotic leakage in pancreatic surgery. <i>Hpb</i> , 2007, 9, 8-15.	0.1	65
11	Can histogram analysis of MR images predict aggressiveness in pancreatic neuroendocrine tumors?. <i>European Radiology</i> , 2018, 28, 2582-2591.	2.3	65
12	Complications after pancreaticoduodenectomy: the problem of current definitions. <i>Journal of Hepato-Biliary-Pancreatic Surgery</i> , 2006, 13, 207-211.	2.0	60
13	Non-functional pancreatic neuroendocrine tumours: ATRX/DAXX and alternative lengthening of telomeres (ALT) are prognostically independent from ARX/PDX1 expression and tumour size. <i>Gut</i> , 2022, 71, 961-973.	6.1	60
14	CT Enhancement and 3D Texture Analysis of Pancreatic Neuroendocrine Neoplasms. <i>Scientific Reports</i> , 2019, 9, 2176.	1.6	53
15	Patterns of Recurrence after Resection for Pancreatic Neuroendocrine Tumors: Who, When, and Where?. <i>Neuroendocrinology</i> , 2019, 108, 161-171.	1.2	50
16	The Evolution of Surgical Strategies for Pancreatic Neuroendocrine Tumors (Pan-NENs). <i>Annals of Surgery</i> , 2019, 269, 725-732.	2.1	50
17	Screening/surveillance programs for pancreatic cancer in familial high-risk individuals: A systematic review and proportion meta-analysis of screening results. <i>Pancreatology</i> , 2018, 18, 420-428.	0.5	43
18	Multi-institutional Development and External Validation of a Nomogram to Predict Recurrence After Curative Resection of Pancreatic Neuroendocrine Tumors. <i>Annals of Surgery</i> , 2021, 274, 1051-1057.	2.1	43

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19	Mutational and copy number asset of primary sporadic neuroendocrine tumors of the small intestine. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018, 473, 709-717.	1.4	40
20	Treatment of Six Hepatic Artery Aneurysms. <i>Annals of Vascular Surgery</i> , 2004, 18, 93-99.	0.4	39
21	Short-term and long-term outcomes after robot-assisted versus laparoscopic distal pancreatectomy for pancreatic neuroendocrine tumors (pNETs): a multicenter comparative study. <i>Langenbeck's Archives of Surgery</i> , 2019, 404, 459-468.	0.8	39
22	Cost-effectiveness and quality of life analysis of laparoscopic and robotic distal pancreatectomy: a propensity score-matched study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2021, 35, 1420-1428.	1.3	39
23	Pancreatic neuroendocrine neoplasms: Magnetic resonance imaging features according to grade and stage. <i>World Journal of Gastroenterology</i> , 2017, 23, 275.	1.4	39
24	Central pancreatectomy for benign or low-grade malignant pancreatic lesions - A single-center retrospective analysis of 116 cases. <i>European Journal of Surgical Oncology</i> , 2019, 45, 788-792.	0.5	38
25	Endoscopic ultrasound-guided fine-needle aspiration for the diagnosis and grading of pancreatic neuroendocrine tumors: a retrospective analysis of 110 cases. <i>Endoscopy</i> , 2020, 52, 988-994.	1.0	38
26	Pancreatectomy with venous resection for pT3 head adenocarcinoma: Perioperative outcomes, recurrence pattern and prognostic implications of histologically confirmed vascular infiltration. <i>Pancreatology</i> , 2017, 17, 847-857.	0.5	36
27	Biliary fistula after pancreaticoduodenectomy: data from 1618 consecutive pancreaticoduodenectomies. <i>Hpb</i> , 2017, 19, 264-269.	0.1	33
28	Management of Asymptomatic Sporadic Nonfunctioning Pancreatic Neuroendocrine Neoplasms (ASPEN) ≤2 cm: Study Protocol for a Prospective Observational Study. <i>Frontiers in Medicine</i> , 2020, 7, 598438.	1.2	33
29	Reinforced stapler versus ultrasonic dissector for pancreatic transection and stump closure for distal pancreatectomy: A propensity matched analysis. <i>Surgery</i> , 2019, 166, 271-276.	1.0	32
30	Endoscopic placement of pancreatic stent for "Deep" pancreatic enucleations operative technique and preliminary experience at two high-volume centers. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2020, 34, 2796-2802.	1.3	28
31	Endoscopic Ultrasound Features Associated with Malignancy and Aggressiveness of Nonhypovascular Solid Pancreatic Lesions: Results from a Prospective Observational Study. <i>Ultraschall in Der Medizin</i> , 2021, 42, 167-177.	0.8	28
32	Is there a role for near-infrared technology in laparoscopic resection of pancreatic neuroendocrine tumors? Results of the COLPAN "colour-and-resect the pancreas" study. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2017, 31, 4478-4484.	1.3	26
33	DNA methylation patterns identify subgroups of pancreatic neuroendocrine tumors with clinical association. <i>Communications Biology</i> , 2021, 4, 155.	2.0	26
34	Immune landscape, evolution, hypoxia-mediated viral mimicry pathways and therapeutic potential in molecular subtypes of pancreatic neuroendocrine tumours. <i>Gut</i> , 2021, 70, 1904-1913.	6.1	24
35	Clinico-pathological features, treatments and survival of malignant insulinomas: a multicenter study. <i>European Journal of Endocrinology</i> , 2020, 182, 439-446.	1.9	24
36	Dual-Tracer (68Ga-DOTATOC and 18F-FDG)-PET/CT Scan and G1-G2 Nonfunctioning Pancreatic Neuroendocrine Tumors: A Single-Center Retrospective Evaluation of 124 Nonmetastatic Resected Cases. <i>Neuroendocrinology</i> , 2022, 112, 143-152.	1.2	23

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37	Long term outcome after minimally invasive and open Warshaw and Kimura techniques for spleen-preserving distal pancreatectomy: International multicenter retrospective study. <i>European Journal of Surgical Oncology</i> , 2019, 45, 1668-1673.	0.5	21
38	Pancreaticoduodenectomy in patients ≥ 75 years of age: Are there any differences with other age ranges in oncological and surgical outcomes? Results from a tertiary referral center. <i>World Journal of Gastroenterology</i> , 2017, 23, 3077.	1.4	20
39	Redefining the Role of Drain Amylase Value for a Risk-Based Drain Management after Pancreaticoduodenectomy: Early Drain Removal Still Is Beneficial. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 1461-1470.	0.9	19
40	Robotic spleen-preserving distal pancreatectomy: the Verona experience. <i>Updates in Surgery</i> , 2021, 73, 923-928.	0.9	19
41	Tumor thrombosis: a peculiar finding associated with pancreatic neuroendocrine neoplasms. A pictorial essay. <i>Abdominal Radiology</i> , 2018, 43, 613-619.	1.0	18
42	Imaging presentation of pancreatic neuroendocrine neoplasms. <i>Insights Into Imaging</i> , 2018, 9, 943-953.	1.6	18
43	Ki-67 assessment of pancreatic neuroendocrine neoplasms: Systematic review and meta-analysis of manual vs. digital pathology scoring. <i>Modern Pathology</i> , 2022, 35, 712-720.	2.9	17
44	Common genetic variants associated with pancreatic adenocarcinoma may also modify risk of pancreatic neuroendocrine neoplasms. <i>Carcinogenesis</i> , 2018, 39, 360-367.	1.3	16
45	Assessment of a Complication Risk Score and Study of Complication Profile in Laparoscopic Distal Pancreatectomy. <i>Journal of Gastrointestinal Surgery</i> , 2014, 18, 2009-2015.	0.9	15
46	Common germline variants within the CDKN2A/2B region affect risk of pancreatic neuroendocrine tumors. <i>Scientific Reports</i> , 2016, 6, 39565.	1.6	15
47	A randomized controlled trial of stapled versus ultrasonic transection in distal pancreatectomy. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 4033-4041.	1.3	15
48	Are Cystic Pancreatic Neuroendocrine Tumors an Indolent Entity Results from a Single-Center Surgical Series. <i>Neuroendocrinology</i> , 2018, 106, 234-241.	1.2	14
49	Prognostic Role of Examined and Positive Lymph Nodes after Distal Pancreatectomy for Non-Functioning Neuroendocrine Neoplasms. <i>Neuroendocrinology</i> , 2021, 111, 728-738.	1.2	13
50	Laser Treatment of Pancreatic Cancer with Immunostimulating Interstitial Laser Thermotherapy Protocol: Safety and Feasibility Results From Two Phase 2a Studies. <i>Journal of Surgical Research</i> , 2021, 259, 1-7.	0.8	13
51	Portal vein resection during pancreaticoduodenectomy for pancreatic neuroendocrine tumors. An international multicenter comparative study. <i>Surgery</i> , 2021, 169, 1093-1101.	1.0	12
52	Comparison of imaging-based and pathological dimensions in pancreatic neuroendocrine tumors. <i>World Journal of Gastroenterology</i> , 2017, 23, 3092.	1.4	10
53	Reappraisal of a 2-Cm Cut-off Size for the Management of Cystic Pancreatic Neuroendocrine Neoplasms. <i>Annals of Surgery</i> , 2021, 273, 973-981.	2.1	10
54	Assessment of difficulty in laparoscopic distal pancreatectomy: A modification of the Japanese difficulty scoring system – A single-center high-volume experience. <i>Journal of Hepato-Biliary-Pancreatic Sciences</i> , 2021, 28, 770-777.	1.4	10

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55	Perfusion CT Changes in Liver Metastases from Pancreatic Neuroendocrine Tumors During Everolimus Treatment. <i>Anticancer Research</i> , 2017, 37, 1305-1312.	0.5	10
56	Pancreatic surgery during COVID-19 pandemic: major activity disruption of a third-level referral center during 2020. <i>Updates in Surgery</i> , 2022, 74, 953-961.	0.9	10
57	A phase II study of liposomal irinotecan with 5-fluorouracil, leucovorin and oxaliplatin in patients with resectable pancreatic cancer: the nITRO trial. <i>Therapeutic Advances in Medical Oncology</i> , 2020, 12, 175883592094796.	1.4	9
58	Negative pressure wound therapy for prevention of surgical site infection in patients at high risk after clean-contaminated major pancreatic resections: A single-center, phase 3, randomized clinical trial. <i>Surgery</i> , 2021, 169, 1069-1075.	1.0	9
59	A case of malignant insulinoma responsive to somatostatin analogs treatment. <i>BMC Endocrine Disorders</i> , 2018, 18, 98.	0.9	8
60	Liver Tumor Burden in Pancreatic Neuroendocrine Tumors: CT Features and Texture Analysis in the Prediction of Tumor Grade and 18F-FDG Uptake. <i>Cancers</i> , 2020, 12, 1486.	1.7	8
61	Platinum-Based Treatment for Well- and Poorly Differentiated Pancreatic Neuroendocrine Neoplasms. <i>Pancreas</i> , 2021, 50, 138-146.	0.5	8
62	A Case Report of Insulinoma Relapse on Background Nesidioblastosis: A Rare Cause of Adult Hypoglycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019, 104, 773-778.	1.8	6
63	Love (Pancreatic Surgery) in the Time of Cholera (COVID-19). <i>Digestive Surgery</i> , 2020, 37, 524-526.	0.6	6
64	Pancreatic surgery is a safe teaching model for tutoring residents in the setting of a high-volume academic hospital: a retrospective analysis of surgical and pathological outcomes. <i>Hpb</i> , 2021, 23, 520-527.	0.1	6
65	401 consecutive minimally invasive distal pancreatectomies: lessons learned from 20 years of experience. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2022, 36, 7025-7037.	1.3	6
66	Lack of Association for Reported Endocrine Pancreatic Cancer Risk Loci in the PANDoRA Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2017, 26, 1349-1351.	1.1	5
67	Digital Subtraction of Magnetic Resonance Images Improves Detection and Characterization of Pancreatic Neuroendocrine Neoplasms. <i>Journal of Computer Assisted Tomography</i> , 2017, 41, 614-618.	0.5	4
68	Pattern of disease recurrence and treatment after surgery for nonfunctioning well-differentiated pancreatic neuroendocrine tumors. <i>Surgery</i> , 2020, 168, 816-824.	1.0	4
69	Survival after active surveillance versus upfront surgery for incidental small pancreatic neuroendocrine tumours. <i>British Journal of Surgery</i> , 2022, 109, 733-738.	0.1	4
70	A Single-Center, Phase 3, Randomized Controlled Trial of Pancreaticojejunostomy vs Pancreaticogastrostomy with Externalized Stent in High-Risk Pancreatic Anastomosis. <i>SSRN Electronic Journal</i> , 0, , .	0.4	3
71	Modified Frailty Index to Assess Risk in Elderly Patients Undergoing Distal Pancreatectomy: A Retrospective Single-Center Study. <i>World Journal of Surgery</i> , 2022, 46, 891-900.	0.8	3
72	A phase II trial proposal of total neoadjuvant treatment with primary chemotherapy, stereotactic body radiation therapy, and intraoperative radiation therapy in borderline resectable pancreatic adenocarcinoma. <i>BMC Cancer</i> , 2021, 21, 165.	1.1	2

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73	Outcome of patients with cancer of the esophagogastric junction in relation to histology and surgical strategy. <i>Hepato-Gastroenterology</i> , 2003, 50, 1948-52.	0.5	2
74	Size of Pancreatic Neuroendocrine Tumors Correlates with Risk of Lymph Node Metastasis. <i>Gastroenterology</i> , 2017, 152, S1250.	0.6	1
75	Hemodynamics and remodeling of the portal confluence in patients with malignancies of the pancreatic head: a pilot study towards planned and circumferential vein resections. <i>Langenbeck's Archives of Surgery</i> , 2021, , 1.	0.8	1
76	A case of intraductal papillary mucinous tumour following recurrent attacks of pancreatitis lasting 26 years. <i>Digestive and Liver Disease</i> , 2007, 39, 585-588.	0.4	0
77	Assessment of a complication risk score and study of complication profile in laparoscopic distal pancreatectomy. <i>Pancreatology</i> , 2014, 14, S91.	0.5	0
78	Discrepancy between radiologic and pathologic measurements in pancreatic neuroendocrine tumors: A retrospective study on 199 patients. <i>Pancreatology</i> , 2015, 15, S98.	0.5	0
79	A Single Institution's 27-Year Surgical Experience with Pancreatic Neuroendocrine Tumors: Time Trends, Comparison of Current Staging Systems and Outcome Analysis. <i>Gastroenterology</i> , 2017, 152, S1236.	0.6	0
80	Spleen-Preserving Distal Pancreatectomy with and without Preservation of the Splenic Vessels. <i>Updates in Surgery Series</i> , 2018, , 179-185.	0.0	0
81	Contemporary Outcome Measures in Pancreatic Surgery. <i>Updates in Surgery Series</i> , 2018, , 41-47.	0.0	0
82	Patterns of Recurrence after Resection for Pancreatic Neuroendocrine Tumors: Who, When, and How?. <i>Journal of the American College of Surgeons</i> , 2018, 227, e38.	0.2	0
83	Management of Pancreatic and Duodenal Neuroendocrine Tumors. <i>Updates in Surgery Series</i> , 2018, , 153-167.	0.0	0
84	Bioethics in an oncological surgery unit during the COVID-19 pandemic: the Verona experience. <i>Updates in Surgery</i> , 2022, , 1.	0.9	0