

Claudio Luchini

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

163
papers

5,034
citations

33
h-index

66
g-index

191
ext. papers

7,416
ext. citations

5.4
avg, IF

7.21
L-index

#	Paper	IF	Citations
163	Pan-cancer analysis of whole genomes. <i>Nature</i> , 2020 , 578, 82-93	50.4	840
162	Inflammation and frailty in the elderly: A systematic review and meta-analysis. <i>Ageing Research Reviews</i> , 2016 , 31, 1-8	12	419
161	Inflammation and sarcopenia: A systematic review and meta-analysis. <i>Maturitas</i> , 2017 , 96, 10-15	5	258
160	ESMO recommendations on microsatellite instability testing for immunotherapy in cancer, and its relationship with PD-1/PD-L1 expression and tumour mutational burden: a systematic review-based approach. <i>Annals of Oncology</i> , 2019 , 30, 1232-1243	10.3	256
159	Assessing the quality of studies in meta-analyses: Advantages and limitations of the Newcastle Ottawa Scale. <i>World Journal of Meta-analysis</i> , 2017 , 5, 80	0.5	241
158	Risk of cardiovascular disease morbidity and mortality in frail and pre-frail older adults: Results from a meta-analysis and exploratory meta-regression analysis. <i>Ageing Research Reviews</i> , 2017 , 35, 63-73 ¹²		112
157	Weight loss is associated with improvements in cognitive function among overweight and obese people: A systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2017 , 72, 87-94 ⁹		105
156	Genomic Sequencing Identifies ELF3 as a Driver of Ampullary Carcinoma. <i>Cancer Cell</i> , 2016 , 29, 229-40	24.3	90
155	Osteoarthritis and mortality: A prospective cohort study and systematic review with meta-analysis. <i>Seminars in Arthritis and Rheumatism</i> , 2016 , 46, 160-167	5.3	83
154	Adherence to the Mediterranean diet is associated with better quality of life: data from the Osteoarthritis Initiative. <i>American Journal of Clinical Nutrition</i> , 2016 , 104, 1403-1409	7	82
153	Targeted DNA Sequencing Reveals Patterns of Local Progression in the Pancreatic Remnant Following Resection of Intraductal Papillary Mucinous Neoplasm (IPMN) of the Pancreas. <i>Annals of Surgery</i> , 2017 , 266, 133-141	7.8	79
152	Pancreatic Ductal Adenocarcinoma and Its Variants. <i>Surgical Pathology Clinics</i> , 2016 , 9, 547-560	3.9	69
151	Bone mineral density, osteoporosis, and fractures among people with eating disorders: a systematic review and meta-analysis. <i>Acta Psychiatrica Scandinavica</i> , 2016 , 133, 341-51	6.5	66
150	Extra-nodal extension of sentinel lymph node metastasis is a marker of poor prognosis in breast cancer patients: A systematic review and an exploratory meta-analysis. <i>European Journal of Surgical Oncology</i> , 2016 , 42, 919-25	3.6	66
149	Comprehensive characterisation of pancreatic ductal adenocarcinoma with microsatellite instability: histology, molecular pathology and clinical implications. <i>Gut</i> , 2021 , 70, 148-156	19.2	64
148	Effect of magnesium supplementation on glucose metabolism in people with or at risk of diabetes: a systematic review and meta-analysis of double-blind randomized controlled trials. <i>European Journal of Clinical Nutrition</i> , 2016 , 70, 1354-1359	5.2	62
147	BRCA somatic and germline mutation detection in paraffin embedded ovarian cancers by next-generation sequencing. <i>Oncotarget</i> , 2016 , 7, 1076-83	3.3	58

146	Hyperprogressive Disease during Anti-PD-1 (PDCD1) / PD-L1 (CD274) Therapy: A Systematic Review and Meta-Analysis. <i>Cancers</i> , 2019 , 11,	6.6	54
145	Prognostic impact and implications of extracapsular lymph node involvement in colorectal cancer: a systematic review with meta-analysis. <i>Annals of Oncology</i> , 2016 , 27, 42-8	10.3	52
144	Pancreatic undifferentiated carcinoma with osteoclast-like giant cells is genetically similar to, but clinically distinct from, conventional ductal adenocarcinoma. <i>Journal of Pathology</i> , 2017 , 243, 148-154	9.4	50
143	Solid pseudopapillary tumors of the pancreas: Specific pathological features predict the likelihood of postoperative recurrence. <i>Journal of Surgical Oncology</i> , 2016 , 114, 597-601	2.8	49
142	Prognostic role and implications of mutation status of tumor suppressor gene ARID1A in cancer: a systematic review and meta-analysis. <i>Oncotarget</i> , 2015 , 6, 39088-97	3.3	49
141	Different prognostic roles of tumor suppressor gene BAP1 in cancer: A systematic review with meta-analysis. <i>Genes Chromosomes and Cancer</i> , 2016 , 55, 741-9	5	49
140	Tumor budding as a risk factor for nodal metastasis in pT1 colorectal cancers: a meta-analysis. <i>Human Pathology</i> , 2017 , 65, 62-70	3.7	48
139	The association between smoking prevalence and eating disorders: a systematic review and meta-analysis. <i>Addiction</i> , 2016 , 111, 1914-1922	4.6	47
138	Next-generation histopathologic diagnosis: a lesson from a hepatic carcinosarcoma. <i>Journal of Clinical Oncology</i> , 2014 , 32, e63-6	2.2	46
137	High-throughput mutation profiling identifies novel molecular dysregulation in high-grade intraepithelial neoplasia and early gastric cancers. <i>Gastric Cancer</i> , 2014 , 17, 442-9	7.6	45
136	Prognostic implications of extranodal extension in node-positive squamous cell carcinoma of the vulva: A systematic review and meta-analysis. <i>Surgical Oncology</i> , 2016 , 25, 60-5	2.5	42
135	Genetic Analysis of Small Well-differentiated Pancreatic Neuroendocrine Tumors Identifies Subgroups With Differing Risks of Liver Metastases. <i>Annals of Surgery</i> , 2020 , 271, 566-573	7.8	42
134	Adherence to a Mediterranean diet is associated with lower prevalence of osteoarthritis: Data from the osteoarthritis initiative. <i>Clinical Nutrition</i> , 2017 , 36, 1609-1614	5.9	41
133	Magnesium Status in Alzheimer's Disease: A Systematic Review. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2016 , 31, 208-13	2.5	35
132	Extranodal extension in N1-adenocarcinoma of the pancreas and papilla of Vater: a systematic review and meta-analysis of its prognostic significance. <i>European Journal of Gastroenterology and Hepatology</i> , 2016 , 28, 205-9	2.2	35
131	Social determinants of therapy failure and multi drug resistance among people with tuberculosis: A review. <i>Tuberculosis</i> , 2017 , 103, 44-51	2.6	34
130	Extranodal Extension of Nodal Metastases Is a Poor Prognostic Indicator in Gastric Cancer: a Systematic Review and Meta-analysis. <i>Journal of Gastrointestinal Surgery</i> , 2016 , 20, 1692-8	3.3	32
129	Prognostic impact of extra-nodal extension in thyroid cancer: A meta-analysis. <i>Journal of Surgical Oncology</i> , 2015 , 112, 828-33	2.8	32

128	Telomere length and health outcomes: An umbrella review of systematic reviews and meta-analyses of observational studies. <i>Ageing Research Reviews</i> , 2019 , 51, 1-10	12	30
127	Molecular Tumor Boards in Clinical Practice. <i>Trends in Cancer</i> , 2020 , 6, 738-744	12.5	29
126	Pulmonary Adenocarcinoma With Enteric Differentiation: Immunohistochemistry and Molecular Morphology. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2018 , 26, 383-387	1.9	28
125	Hyperuricemia protects against low bone mineral density, osteoporosis and fractures: a systematic review and meta-analysis. <i>European Journal of Clinical Investigation</i> , 2016 , 46, 920-930	4.6	28
124	Acetylcholinesterase inhibitors are associated with weight loss in older people with dementia: a systematic review and meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2016 , 87, 1368-1374	5.5	28
123	Genomic characterization of malignant progression in neoplastic pancreatic cysts. <i>Nature Communications</i> , 2020 , 11, 4085	17.4	27
122	Liquid Biopsy as Surrogate for Tissue for Molecular Profiling in Pancreatic Cancer: A Meta-Analysis Towards Precision Medicine. <i>Cancers</i> , 2019 , 11,	6.6	25
121	Ampulla of Vater Carcinoma: Sequencing Analysis Identifies TP53 Status as a Novel Independent Prognostic Factor and Potentially Actionable ERBB, PI3K, and WNT Pathways Gene Mutations. <i>Annals of Surgery</i> , 2018 , 267, 149-156	7.8	24
120	Extranodal extension of lymph node metastasis is a marker of poor prognosis in oesophageal cancer: a systematic review with meta-analysis. <i>Journal of Clinical Pathology</i> , 2016 , 69, 956-961	3.9	24
119	Prognostic Role of High-Grade Tumor Budding in Pancreatic Ductal Adenocarcinoma: A Systematic Review and Meta-Analysis with a Focus on Epithelial to Mesenchymal Transition. <i>Cancers</i> , 2019 , 11,	6.6	23
118	Monoclonal gammopathy of undetermined significance and bone health outcomes: a systematic review and exploratory meta-analysis. <i>Journal of Bone and Mineral Metabolism</i> , 2018 , 36, 128-132	2.9	23
117	Extranodal extension is an important prognostic parameter for both colonic and rectal cancer. <i>Annals of Oncology</i> , 2016 , 27, 955-6	10.3	23
116	PD-1, PD-L1, and CD163 in pancreatic undifferentiated carcinoma with osteoclast-like giant cells: expression patterns and clinical implications. <i>Human Pathology</i> , 2018 , 81, 157-165	3.7	23
115	Prognostic role of substaging in T1G3 transitional cell carcinoma of the urinary bladder. <i>Molecular and Clinical Oncology</i> , 2014 , 2, 575-580	1.6	23
114	Alternative lengthening of telomeres (ALT) influences survival in soft tissue sarcomas: a systematic review with meta-analysis. <i>BMC Cancer</i> , 2019 , 19, 232	4.8	22
113	Guidelines on the histopathology of chronic pancreatitis. Recommendations from the working group for the international consensus guidelines for chronic pancreatitis in collaboration with the International Association of Pancreatology, the American Pancreatic Association, the Japan Pancreas Society, and the European Pancreatic Club. <i>Pancreatology</i> , 2020 , 20, 586-593	3.8	22
112	Hypovitaminosis D and orthostatic hypotension: a systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2016 , 34, 1036-43	1.9	22
111	Pattern of Invasion in Human Pancreatic Cancer Organoids Is Associated with Loss of SMAD4 and Clinical Outcome. <i>Cancer Research</i> , 2020 , 80, 2804-2817	10.1	21

110	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	5.1	21
109	Early miR-223 Upregulation in Gastroesophageal Carcinogenesis. <i>American Journal of Clinical Pathology</i> , 2017 , 147, 301-308	1.9	20
108	PD-L1 overexpression in ampulla of Vater carcinoma and its pre-invasive lesions. <i>Histopathology</i> , 2017 , 71, 470-474	7.3	19
107	Extranodal extension of lymph node metastasis influences recurrence in prostate cancer: a systematic review and meta-analysis. <i>Scientific Reports</i> , 2017 , 7, 2374	4.9	19
106	Extranodal extension of nodal metastases is a poor prognostic moderator in non-small cell lung cancer: a meta-analysis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2018 , 472, 939-947	5.1	19
105	Ampulla of Vater carcinoma: Molecular landscape and clinical implications. <i>World Journal of Gastrointestinal Oncology</i> , 2018 , 10, 370-380	3.4	19
104	Oncofetal gene SALL4 and prognosis in cancer: A systematic review with meta-analysis. <i>Oncotarget</i> , 2017 , 8, 22968-22979	3.3	18
103	Histo-molecular oncogenesis of pancreatic cancer: From precancerous lesions to invasive ductal adenocarcinoma. <i>World Journal of Gastrointestinal Oncology</i> , 2018 , 10, 317-327	3.4	18
102	KRAS wild-type pancreatic ductal adenocarcinoma: molecular pathology and therapeutic opportunities. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020 , 39, 227	12.8	18
101	Is pain sensitivity altered in people with Alzheimer's disease? A systematic review and meta-analysis of experimental pain research. <i>Experimental Gerontology</i> , 2016 , 82, 30-8	4.5	17
100	CD71 in Gestational Pathology: A Versatile Immunohistochemical Marker With New Possible Applications. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2016 , 24, 215-20	1.9	17
99	Revision of Pancreatic Neck Margins Based on Intraoperative Frozen Section Analysis Is Associated With Improved Survival in Patients Undergoing Pancreatectomy for Ductal Adenocarcinoma. <i>Annals of Surgery</i> , 2021 , 274, e134-e142	7.8	17
98	Distinction of intrahepatic metastasis from multicentric carcinogenesis in multifocal hepatocellular carcinoma using molecular alterations. <i>Human Pathology</i> , 2018 , 72, 127-134	3.7	17
97	Specific expression patterns of epithelial to mesenchymal transition factors in gestational molar disease. <i>Placenta</i> , 2015 , 36, 1318-24	3.4	16
96	Distinct clinicopathological features in metanephric adenoma harboring BRAF mutation. <i>Oncotarget</i> , 2017 , 8, 54096-54105	3.3	16
95	Oxidative Stress and Antioxidant Levels in Patients with Anorexia Nervosa after Oral Re-alimentation: A Systematic Review and Exploratory Meta-analysis. <i>European Eating Disorders Review</i> , 2016 , 24, 101-5	5.3	16
94	PBRM1 loss is a late event during the development of cholangiocarcinoma. <i>Histopathology</i> , 2017 , 71, 375-382	7.3	15
93	Nephrolithiasis, bone mineral density, osteoporosis, and fractures: a systematic review and comparative meta-analysis. <i>Osteoporosis International</i> , 2016 , 27, 3155-3164	5.3	15

92	CD200 expression is a feature of solid pseudopapillary neoplasms of the pancreas. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2019 , 474, 105-109	5.1	15
91	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> , 2021 ,	19.2	15
90	Assessing the quality of studies in meta-research: Review/guidelines on the most important quality assessment tools. <i>Pharmaceutical Statistics</i> , 2021 , 20, 185-195	1	15
89	Whole-exome sequencing of duodenal neuroendocrine tumors in patients with neurofibromatosis type 1. <i>Modern Pathology</i> , 2018 , 31, 1532-1538	9.8	15
88	From Genetic Alterations to Tumor Microenvironment: The AriadneQ String in Pancreatic Cancer. <i>Cells</i> , 2020 , 9,	7.9	14
87	Acetylcholinesterase inhibitors and memantine in bipolar disorder: A systematic review and best evidence synthesis of the efficacy and safety for multiple disease dimensions. <i>Journal of Affective Disorders</i> , 2016 , 197, 268-80	6.6	14
86	Pancreatic cancer arising in the remnant pancreas is not always a relapse of the preceding primary. <i>Modern Pathology</i> , 2019 , 32, 659-665	9.8	14
85	Exosomal miRNA signatures of pancreatic lesions. <i>BMC Gastroenterology</i> , 2020 , 20, 137	3	12
84	Genetic unrelatedness of co-occurring pancreatic adenocarcinomas and IPMNs challenges current views of clinical management. <i>Gut</i> , 2018 , 67, 1561-1563	19.2	12
83	MiR-21 up-regulation in ampullary adenocarcinoma and its pre-invasive lesions. <i>Pathology Research and Practice</i> , 2018 , 214, 835-839	3.4	12
82	Artificial intelligence in oncology: current applications and future perspectives. <i>British Journal of Cancer</i> , 2021 ,	8.7	12
81	Medullary Pancreatic Carcinoma Due to Somatic POLE Mutation: A Distinctive Pancreatic Carcinoma With Marked Long-Term Survival. <i>Pancreas</i> , 2020 , 49, 999-1003	2.6	12
80	Amsterdam International Consensus Meeting: tumor response scoring in the pathology assessment of resected pancreatic cancer after neoadjuvant therapy. <i>Modern Pathology</i> , 2021 , 34, 4-12	9.8	12
79	Pulmonary adenocarcinoma with enteric differentiation: Dissecting oncogenic genes alterations with DNA sequencing and FISH analysis. <i>Experimental and Molecular Pathology</i> , 2017 , 102, 276-279	4.4	11
78	RASSF1 tumor suppressor gene in pancreatic ductal adenocarcinoma: correlation of expression, chromosomal status and epigenetic changes. <i>BMC Cancer</i> , 2016 , 16, 11	4.8	11
77	Current prognostic and predictive biomarkers for gastrointestinal tumors in clinical practice. <i>Pathologica</i> , 2020 , 112, 248-259	1.9	11
76	Morphologic and Molecular Landscape of Pancreatic Cancer Variants as the Basis of New Therapeutic Strategies for Precision Oncology. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	11
75	In a cohort of breast cancer screened patients the proportion of HER2 positive cases is lower than that earlier reported and pathological characteristics differ between HER2 3+ and HER2 2+/Her2 amplified cases. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2016 , 468, 45-50	5.1	11

74	DNA methylation patterns identify subgroups of pancreatic neuroendocrine tumors with clinical association. <i>Communications Biology</i> , 2021 , 4, 155	6.7	11
73	PD-L1 expression in gastroesophageal dysplastic lesions. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2020 , 477, 151-156	5.1	10
72	Tumor Mutational Burden as a Potential Biomarker for Immunotherapy in Pancreatic Cancer: Systematic Review and Still-Open Questions. <i>Cancers</i> , 2021 , 13,	6.6	10
71	Cell of origin markers identify different prognostic subgroups of lung adenocarcinoma. <i>Human Pathology</i> , 2018 , 75, 167-178	3.7	9
70	Validation and improvement of Risk-UE LM2 capacity curves for URM buildings with stiff floors and RC shear walls buildings. <i>Bulletin of Earthquake Engineering</i> , 2017 , 15, 1111-1134	3.7	9
69	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	19.2	9
68	Urachal carcinoma: from gross specimen to morphologic, immunohistochemical, and molecular analysis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2019 , 474, 13-20	5.1	9
67	Solid Pseudopapillary Neoplasm of the Pancreas and Abdominal Desmoid Tumor in a Patient Carrying Two Different Germline Mutations: New Horizons from Tumor Molecular Profiling. <i>Genes</i> , 2021 , 12,	4.2	8
66	Significance of the prognostic stratification of extranodal extension in colorectal cancer. <i>Annals of Oncology</i> , 2016 , 27, 1647	10.3	8
65	High fidelity of driver chromosomal alterations among primary and metastatic renal cell carcinomas: implications for tumor clonal evolution and treatment. <i>Modern Pathology</i> , 2016 , 29, 1347-1357	9.8	8
64	Epithelial-mesenchymal transition in undifferentiated carcinoma of the pancreas with and without osteoclast-like giant cells. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021 , 478, 319-326	5.1	8
63	Complexation of protactinium(V) with nitrilotriacetic acid: a study at the tracer scale. <i>New Journal of Chemistry</i> , 2018 , 42, 7789-7795	3.6	7
62	CD117 Is a Specific Marker of Intraductal Papillary Mucinous Neoplasms (IPMN) of the Pancreas, Oncocytic Subtype. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	7
61	Very high serum levels of CA 19-9 in autoimmune pancreatitis: Report of four cases and brief review of literature. <i>Journal of Digestive Diseases</i> , 2016 , 17, 697-702	3.3	7
60	Genome-wide scan of long noncoding RNA single nucleotide polymorphisms and pancreatic cancer susceptibility. <i>International Journal of Cancer</i> , 2021 , 148, 2779-2788	7.5	7
59	Neuroendocrine neoplasms of the biliary tree, liver and pancreas: a pathological approach. <i>Pathologica</i> , 2021 , 113, 28-38	1.9	7
58	Digital pathology for second opinion consultation and donor assessment during organ procurement: Review of the literature and guidance for deployment in transplant practice. <i>Transplantation Reviews</i> , 2020 , 34, 100562	3.3	6
57	Does Site Matter? Impact of Tumor Location on Pathologic Characteristics, Recurrence, and Survival of Resected Pancreatic Ductal Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2020 , 27, 3898-3912	3.1	6

56	Improved Urban Seismic Vulnerability Assessment Using Typological Curves and Accurate Displacement Demand Prediction. <i>Journal of Earthquake Engineering</i> , 2021 , 25, 1709-1731	1.8	6
55	Microsatellite instability/mismatch repair deficiency in pancreatic cancers: the same or different?. <i>Gut</i> , 2021 , 70, 1809-1811	19.2	6
54	Assessment of intratumor immune-microenvironment in colorectal cancers with extranodal extension of nodal metastases. <i>Cancer Cell International</i> , 2018 , 18, 131	6.4	6
53	Metastatic malignant melanoma to the gallbladder. Case report and review of the literature. <i>Pathologica</i> , 2018 , 110, 68-71	1.9	6
52	Tracheobronchopathia Osteochondroplastica: A Case Report Illustrating the Importance of Multilevel Workup Clinical, Endoscopic and Histological Assessment in Diagnosis of an Uncommon Disease. <i>American Journal of Case Reports</i> , 2019 , 20, 74-77	1.3	5
51	Female-specific association among I, J and K mitochondrial genetic haplogroups and cancer: A longitudinal cohort study. <i>Cancer Genetics</i> , 2018 , 224-225, 29-36	2.3	5
50	The importance of extranodal extension in metastatic head and neck squamous cell carcinoma, in the light of the new AJCC cancer staging system. <i>Oral Oncology</i> , 2017 , 66, e1-e2	4.4	4
49	Down-regulation is an early event in pancreatic carcinogenesis. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2017 , 470, 647-653	5.1	4
48	Endoscopic ultrasound guided fine needle biopsy samples to drive personalized medicine: A proof of concept study. <i>Pancreatology</i> , 2020 , 20, 778-780	3.8	4
47	Patterns of gene mutations in bile duct cancers: is it time to overcome the anatomical classification?. <i>Hpb</i> , 2019 , 21, 1648-1655	3.8	4
46	Reassessment of the Optimal Number of Examined Lymph Nodes in Pancreatoduodenectomy for Pancreatic Ductal Adenocarcinoma. <i>Annals of Surgery</i> , 2020 ,	7.8	4
45	The Roles of Chromatin Remodeling Genes in Pancreatic-Biliary Malignancies. <i>Critical Reviews in Oncogenesis</i> , 2017 , 22, 471-479	1.3	4
44	Malignant epithelial/exocrine tumors of the pancreas. <i>Pathologica</i> , 2020 , 112, 210-226	1.9	4
43	Actual malignancy risk of either operated or non-operated presumed mucinous cystic neoplasms of the pancreas under surveillance. <i>British Journal of Surgery</i> , 2021 , 108, 1097-1104	5.3	4
42	Perineural Invasion is a Strong Prognostic Moderator in Ampulla of Vater Carcinoma: A Meta-analysis. <i>Pancreas</i> , 2019 , 48, 70-76	2.6	4
41	Evaluating mismatch repair deficiency for solid tumor immunotherapy eligibility: immunohistochemistry versus microsatellite molecular testing. <i>Human Pathology</i> , 2021 , 115, 10-18	3.7	4
40	Adenocarcinoma of the paraurethral glands: a case report. <i>Histology and Histopathology</i> , 2014 , 29, 1295-1303	1.4	4
39	Dissecting the molecular landscape of pancreatic cancer: towards a precision medicine approach. <i>Expert Review of Precision Medicine and Drug Development</i> , 2019 , 4, 113-119	1.6	3

38	The Italian Rare Pancreatic Exocrine Cancer Initiative. <i>Tumori</i> , 2019 , 105, 353-358	1.7	3
37	Inflammatory and tumor-like lesions of the pancreas. <i>Pathologica</i> , 2020 , 112, 197-209	1.9	3
36	Histo-molecular characterization of pancreatic cancer with microsatellite instability: intra-tumor heterogeneity, B2M inactivation, and the importance of metastatic sites. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2021 , 1	5.1	3
35	Reappraisal of nodal staging and study of lymph node station involvement in distal pancreatectomy for body-tail pancreatic ductal adenocarcinoma. <i>European Journal of Surgical Oncology</i> , 2020 , 46, 1734-1741	3.6	3
34	Epithelial Nr5a2 heterozygosity cooperates with mutant Kras in the development of pancreatic cystic lesions. <i>Journal of Pathology</i> , 2021 , 253, 174-185	9.4	3
33	Scoring of tumour response after neoadjuvant therapy in resected pancreatic cancer: systematic review. <i>British Journal of Surgery</i> , 2021 , 108, 119-127	5.3	3
32	Colorectal cancer with microsatellite instability: Right-sided location and signet ring cell histology are associated with nodal metastases, and extranodal extension influences disease-free survival. <i>Pathology Research and Practice</i> , 2021 , 224, 153519	3.4	3
31	ICGC-ARGO precision medicine: familial matters in pancreatic cancer.. <i>Lancet Oncology, The</i> , 2022 , 23, 25-26	21.7	2
30	Molecular and clinical patterns of local progression in the pancreatic remnant following resection of pancreatic intraductal papillary mucinous neoplasm (IPMN). <i>Chinese Clinical Oncology</i> , 2019 , 8, 21	2.3	2
29	Alternative Lengthening of Telomeres (ALT) in Pancreatic Neuroendocrine Tumors: Ready for Prime-Time in Clinical Practice?. <i>Current Oncology Reports</i> , 2021 , 23, 106	6.3	2
28	A rare case of three different tumors in the same pancreatic specimen: a case report and brief review of the literature. <i>Journal of Gastrointestinal Oncology</i> , 2016 , 7, E52-7	2.8	2
27	The importance of immunohistochemistry in the differential diagnosis of molar disease. <i>Pathologica</i> , 2016 , 108, 151-153	1.9	2
26	Artificial Intelligence for Predicting Microsatellite Instability Based on Tumor Histomorphology: A Systematic Review.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	2
25	Molecular profiling of appendiceal serrated lesions, polyps and mucinous neoplasms: a single-centre experience. <i>Journal of Cancer Research and Clinical Oncology</i> , 2021 , 147, 1897-1904	4.9	1
24	Stem cells for treatment of cardiovascular diseases: An umbrella review of randomized controlled trials. <i>Ageing Research Reviews</i> , 2021 , 67, 101257	12	1
23	Platinum-Based Treatment for Well- and Poorly Differentiated Pancreatic Neuroendocrine Neoplasms. <i>Pancreas</i> , 2021 , 50, 138-146	2.6	1
22	ERG alterations and mTOR pathway activation in primary prostate carcinomas developing castration-resistance. <i>Pathology Research and Practice</i> , 2018 , 214, 1675-1680	3.4	1
21	Molecular Analysis of an Intestinal Neuroendocrine/Non-neuroendocrine Neoplasm (MiNEN) Reveals MLH1 Methylation-driven Microsatellite Instability and a Monoclonal Origin: Diagnostic and Clinical Implications. <i>Applied Immunohistochemistry and Molecular Morphology</i> , 2021 ,	1.9	1

20	Genomic characterization of hepatoid tumors: context matters. <i>Human Pathology</i> , 2021 , 118, 30-41	3.7	1
19	Importance of Nodal Metastases Location in Pancreatoduodenectomy for Pancreatic Ductal Adenocarcinoma: Results from a Prospective, Lymphadenectomy Protocol.. <i>Annals of Surgical Oncology</i> , 2022 , 1	3.1	1
18	Infiltration pattern predicts metastasis and progression better than the T-stage and grade in pancreatic neuroendocrine tumors: a proposal for a novel infiltration-based morphologic grading.. <i>Modern Pathology</i> , 2021 ,	9.8	1
17	Pathologic Examination of Pancreatic Specimens Resected for Treated Pancreatic Ductal Adenocarcinoma: Recommendations From the Pancreatobiliary Pathology Society. <i>American Journal of Surgical Pathology</i> , 2021 ,	6.7	1
16	Implementation of preventive and predictive BRCA testing in patients with breast, ovarian, pancreatic, and prostate cancer: a position paper of Italian Scientific Societies. <i>ESMO Open</i> , 2022 , 7, 100459	6	1
15	Juvenile polyposis diagnosed with an integrated histological, immunohistochemical and molecular approach identifying new SMAD4 pathogenic variants.. <i>Familial Cancer</i> , 2022 , 1	3	0
14	Artificial neural networks for multi-omics classifications of hepato-pancreato-biliary cancers: towards the clinical application of genetic data. <i>European Journal of Cancer</i> , 2021 , 148, 348-358	7.5	0
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