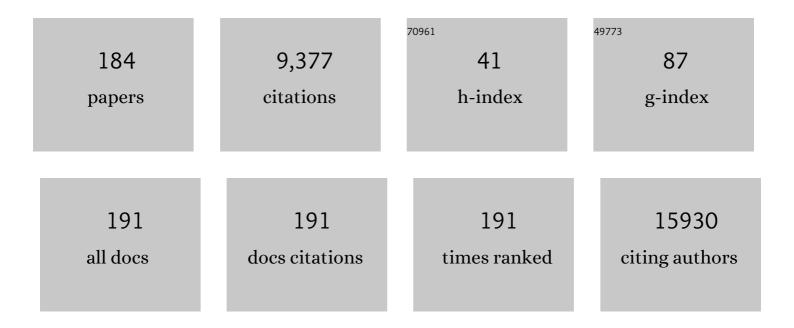
Claudio Luchini

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Pan-cancer analysis of whole genomes. Nature, 2020, 578, 82-93. | 13.7 | 1,966 |
| 2 | Inflammation and frailty in the elderly: A systematic review and meta-analysis. Ageing Research Reviews, 2016, 31, 1-8. | 5.0 | 659 |
| 3 | 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. Annals of Oncology, 2019, 30, 1232-1243. | 0.6 | 614 |
| 4 | Assessing the quality of studies in meta-analyses: Advantages and limitations of the Newcastle Ottawa Scale. World Journal of Meta-analysis, 2017, 5, 80. | 0.1 | 480 |
| 5 | Inflammation and sarcopenia: A systematic review and meta-analysis. Maturitas, 2017, 96, 10-15. | 1.0 | 451 |
| 6 | Risk of cardiovascular disease morbidity and mortality in frail and pre-frail older adults: Results from a meta-analysis and exploratory meta-regression analysis. Ageing Research Reviews, 2017, 35, 63-73. | 5.0 | 182 |
| 7 | Weight loss is associated with improvements in cognitive function among overweight and obese people: A systematic review and meta-analysis. Neuroscience and Biobehavioral Reviews, 2017, 72, 87-94. | 2.9 | 169 |
| 8 | Genomic Sequencing Identifies ELF3 as a Driver of Ampullary Carcinoma. Cancer Cell, 2016, 29, 229-240. | 7.7 | 147 |
| 9 | Comprehensive characterisation of pancreatic ductal adenocarcinoma with microsatellite instability: histology, molecular pathology and clinical implications. Gut, 2021, 70, 148-156. | 6.1 | 139 |
| 10 | Osteoarthritis and mortality: A prospective cohort study and systematic review with meta-analysis. Seminars in Arthritis and Rheumatism, 2016, 46, 160-167. | 1.6 | 128 |
| 11 | Adherence to the Mediterranean diet is associated with better quality of life: data from the Osteoarthritis Initiative. American Journal of Clinical Nutrition, 2016, 104, 1403-1409. | 2.2 | 115 |
| 12 | Targeted DNA Sequencing Reveals Patterns of Local Progression in the Pancreatic Remnant Following Resection of Intraductal Papillary Mucinous Neoplasm (IPMN) of the Pancreas. Annals of Surgery, 2017, 266, 133-141. | 2.1 | 106 |
| 13 | 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. European Journal of Clinical Nutrition, 2016, 70, 1354-1359. | 1.3 | 102 |
| 14 | Pancreatic Ductal Adenocarcinoma and Its Variants. Surgical Pathology Clinics, 2016, 9, 547-560. | 0.7 | 96 |
| 15 | Bone mineral density, osteoporosis, and fractures among people with eating disorders: a systematic review and metaâ€analysis. Acta Psychiatrica Scandinavica, 2016, 133, 341-351. | 2.2 | 94 |
| 16 | Molecular Tumor Boards in Clinical Practice. Trends in Cancer, 2020, 6, 738-744. | 3.8 | 94 |
| 17 | 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. European Journal of Surgical Oncology, 2016, 42, 919-925. | 0.5 | 92 |
| 18 | Hyperprogressive Disease during Anti-PD-1 (PDCD1) / PD-L1 (CD274) Therapy: A Systematic Review and Meta-Analysis. Cancers, 2019, 11, 1699. | 1.7 | 81 |

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Pancreatic undifferentiated carcinoma with osteoclastâ€like giant cells is genetically similar to, but clinically distinct from, conventional ductal adenocarcinoma. Journal of Pathology, 2017, 243, 148-154. | 2.1 | 79 |
| 20 | Genomic characterization of malignant progression in neoplastic pancreatic cysts. Nature Communications, 2020, 11, 4085. | 5.8 | 77 |
| 21 | Artificial intelligence in oncology: current applications and future perspectives. British Journal of Cancer, 2022, 126, 4-9. | 2.9 | 74 |
| 22 | Prognostic impact and implications of extracapsular lymph node involvement in colorectal cancer: a systematic review with meta-analysis. Annals of Oncology, 2016, 27, 42-48. | 0.6 | 73 |
| 23 | Tumor budding as a risk factor for nodal metastasis in pT1 colorectal cancers: a meta-analysis. Human Pathology, 2017, 65, 62-70. | 1.1 | 70 |
| 24 | Tumor Mutational Burden as a Potential Biomarker for Immunotherapy in Pancreatic Cancer: Systematic Review and Still-Open Questions. Cancers, 2021, 13, 3119. | 1.7 | 69 |
| 25 | BRCA somatic and germline mutation detection in paraffin embedded ovarian cancers by next-generation sequencing. Oncotarget, 2016, 7, 1076-1083. | 0.8 | 68 |
| 26 | Prognostic role and implications of mutation status of tumor suppressor gene ARID1A in cancer: a systematic review and meta-analysis. Oncotarget, 2015, 6, 39088-39097. | 0.8 | 67 |
| 27 | Solid pseudopapillary tumors of the pancreas: Specific pathological features predict the likelihood of postoperative recurrence. Journal of Surgical Oncology, 2016, 114, 597-601. | 0.8 | 66 |
| 28 | The association between smoking prevalence and eating disorders: a systematic review and meta-analysis. Addiction, 2016, 111, 1914-1922. | 1.7 | 65 |
| 29 | Genetic Analysis of Small Well-differentiated Pancreatic Neuroendocrine Tumors Identifies Subgroups With Differing Risks of Liver Metastases. Annals of Surgery, 2020, 271, 566-573. | 2.1 | 64 |
| 30 | Assessing the quality of studies in metaâ€research: Review/guidelines on the most important quality assessment tools. Pharmaceutical Statistics, 2021, 20, 185-195. | 0.7 | 63 |
| 31 | Adherence to a Mediterranean diet is associated with lower prevalence of osteoarthritis: Data from the osteoarthritis initiative. Clinical Nutrition, 2017, 36, 1609-1614. | 2.3 | 61 |
| 32 | Non-functional pancreatic neuroendocrine tumours: ATRX/DAXX and alternative lengthening of telomeres (ALT) are prognostically independent from ARX/PDX1 expression and tumour size. Gut, 2022, 71, 961-973. | 6.1 | 60 |
| 33 | Telomere length and health outcomes: An umbrella review of systematic reviews and meta-analyses of observational studies. Ageing Research Reviews, 2019, 51, 1-10. | 5.0 | 59 |
| 34 | Different prognostic roles of tumor suppressor gene <i>BAP1</i> in cancer: A systematic review with metaâ€analysis. Genes Chromosomes and Cancer, 2016, 55, 741-749. | 1.5 | 58 |
| 35 | Pattern of Invasion in Human Pancreatic Cancer Organoids Is Associated with Loss of SMAD4 and Clinical Outcome. Cancer Research, 2020, 80, 2804-2817. | 0.4 | 58 |
| 36 | Social determinants of therapy failure and multi drug resistance among people with tuberculosis: A review. Tuberculosis, 2017, 103, 44-51. | 0.8 | 56 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 37 | High-throughput mutation profiling identifies novel molecular dysregulation in high-grade intraepithelial neoplasia and early gastric cancers. Gastric Cancer, 2014, 17, 442-449. | 2.7 | 52 |
| 38 | Prognostic implications of extranodal extension in node-positive squamous cell carcinoma of the vulva: A systematic review and meta-analysis. Surgical Oncology, 2016, 25, 60-65. | 0.8 | 49 |
| 39 | KRAS wild-type pancreatic ductal adenocarcinoma: molecular pathology and therapeutic opportunities. Journal of Experimental and Clinical Cancer Research, 2020, 39, 227. | 3.5 | 49 |
| 40 | Next-Generation Histopathologic Diagnosis: A Lesson From a Hepatic Carcinosarcoma. Journal of Clinical Oncology, 2014, 32, e63-e66. | 0.8 | 47 |
| 41 | Magnesium Status in Alzheimer's Disease. American Journal of Alzheimer's Disease and Other Dementias, 2016, 31, 208-213. | 0.9 | 47 |
| 42 | 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. Pancreatology, 2020, 20, 586-593. | 0.5 | 47 |
| 43 | Hyperuricemia protects against low bone mineral density, osteoporosis and fractures: a systematic review and metaâ€analysis. European Journal of Clinical Investigation, 2016, 46, 920-930. | 1.7 | 45 |
| 44 | 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. Cancers, 2019, 11, 113. | 1.7 | 45 |
| 45 | PD-1, PD-L1, and CD163 in pancreatic undifferentiated carcinoma with osteoclast-like giant cells: expression patterns and clinical implications. Human Pathology, 2018, 81, 157-165. | 1.1 | 44 |
| 46 | Prognostic impact of extraâ€nodal extension in thyroid cancer: A metaâ€analysis. Journal of Surgical Oncology, 2015, 112, 828-833. | 0.8 | 42 |
| 47 | Extranodal extension in N1-adenocarcinoma of the pancreas and papilla of Vater. European Journal of Gastroenterology and Hepatology, 2016, 28, 205-209. | 0.8 | 42 |
| 48 | Extranodal Extension of Nodal Metastases Is a Poor Prognostic Indicator in Gastric Cancer: a Systematic Review and Meta-analysis. Journal of Gastrointestinal Surgery, 2016, 20, 1692-1698. | 0.9 | 41 |
| 49 | Mutational and copy number asset of primary sporadic neuroendocrine tumors of the small intestine. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2018, 473, 709-717. | 1.4 | 40 |
| 50 | Pulmonary Adenocarcinoma With Enteric Differentiation: Immunohistochemistry and Molecular Morphology. Applied Immunohistochemistry and Molecular Morphology, 2018, 26, 383-387. | 0.6 | 37 |
| 51 | Alternative lengthening of telomeres (ALT) influences survival in soft tissue sarcomas: a systematic review with meta-analysis. BMC Cancer, 2019, 19, 232. | 1.1 | 37 |
| 52 | Acetylcholinesterase inhibitors are associated with weight loss in older people with dementia: a systematic review and meta-analysis. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 1368-1374. | 0.9 | 36 |
| 53 | Extranodal extension of nodal metastases is a poor prognostic moderator in non-small cell lung cancer: a meta-analysis. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2018, 472, 939-947. | 1.4 | 36 |
| 54 | Atlas of PD-L1 for Pathologists: Indications, Scores, Diagnostic Platforms and Reporting Systems. Journal of Personalized Medicine, 2022, 12, 1073. | 1.1 | 36 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 55 | Ampulla of Vater Carcinoma. Annals of Surgery, 2018, 267, 149-156. | 2.1 | 35 |
| 56 | Current prognostic and predictive biomarkers for gastrointestinal tumors in clinical practice. Pathologica, 2020, 112, 248-259. | 1.3 | 35 |
| 57 | Ampulla of Vater carcinoma: Molecular landscape and clinical implications. World Journal of Gastrointestinal Oncology, 2018, 10, 370-380. | 0.8 | 34 |
| 58 | Liquid Biopsy as Surrogate for Tissue for Molecular Profiling in Pancreatic Cancer: A Meta-Analysis Towards Precision Medicine. Cancers, 2019, 11, 1152. | 1.7 | 33 |
| 59 | Amsterdam International Consensus Meeting: tumor response scoring in the pathology assessment of resected pancreatic cancer after neoadjuvant therapy. Modern Pathology, 2021, 34, 4-12. | 2.9 | 32 |
| 60 | Hypovitaminosis D and orthostatic hypotension. Journal of Hypertension, 2016, 34, 1036-1043. | 0.3 | 31 |
| 61 | Extranodal extension of lymph node metastasis is a marker of poor prognosis in oesophageal cancer: a systematic review with meta-analysis. Journal of Clinical Pathology, 2016, 69, 956-961. | 1.0 | 30 |
| 62 | Extranodal extension of lymph node metastasis influences recurrence in prostate cancer: a systematic review and meta-analysis. Scientific Reports, 2017, 7, 2374. | 1.6 | 30 |
| 63 | Monoclonal gammopathy of undetermined significance and bone health outcomes: a systematic review and exploratory meta-analysis. Journal of Bone and Mineral Metabolism, 2018, 36, 128-132. | 1.3 | 28 |
| 64 | Revision of Pancreatic Neck Margins Based on Intraoperative Frozen Section Analysis Is Associated With Improved Survival in Patients Undergoing Pancreatectomy for Ductal Adenocarcinoma. Annals of Surgery, 2021, 274, e134-e142. | 2.1 | 28 |
| 65 | Morphologic and Molecular Landscape of Pancreatic Cancer Variants as the Basis of New Therapeutic Strategies for Precision Oncology. International Journal of Molecular Sciences, 2020, 21, 8841. | 1.8 | 28 |
| 66 | Oncofetal gene SALL4 and prognosis in cancer: A systematic review with meta-analysis. Oncotarget, 2017, 8, 22968-22979. | 0.8 | 28 |
| 67 | Prognostic role of substaging in T1G3 transitional cell carcinoma of the urinary bladder. Molecular and Clinical Oncology, 2014, 2, 575-580. | 0.4 | 27 |
| 68 | <scp>PD</scp> â€L1 overexpression in ampulla of Vater carcinoma and its preâ€invasive lesions. Histopathology, 2017, 71, 470-474. | 1.6 | 27 |
| 69 | Nephrolithiasis, bone mineral density, osteoporosis, and fractures: a systematic review and comparative meta-analysis. Osteoporosis International, 2016, 27, 3155-3164. | 1.3 | 26 |
| 70 | MiR-21 up-regulation in ampullary adenocarcinoma and its pre-invasive lesions. Pathology Research and Practice, 2018, 214, 835-839. | 1.0 | 26 |
| 71 | DNA methylation patterns identify subgroups of pancreatic neuroendocrine tumors with clinical association. Communications Biology, 2021, 4, 155. | 2.0 | 26 |
| 72 | Implementation of preventive and predictive BRCA testing in patients with breast, ovarian, pancreatic, and prostate cancer: a position paper of Italian Scientific Societies. ESMO Open, 2022, 7, 100459. | 2.0 | 26 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Extranodal extension is an important prognostic parameter for both colonic and rectal cancer. Annals of Oncology, 2016, 27, 955-956. | 0.6 | 25 |
| 74 | Exosomal miRNA signatures of pancreatic lesions. BMC Gastroenterology, 2020, 20, 137. | 0.8 | 25 |
| 75 | ls pain sensitivity altered in people with Alzheimer's disease? A systematic review and meta-analysis of experimental pain research. Experimental Gerontology, 2016, 82, 30-38. | 1.2 | 24 |
| 76 | PD-L1 expression in gastroesophageal dysplastic lesions. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2020, 477, 151-156. | 1.4 | 24 |
| 77 | Immune landscape, evolution, hypoxia-mediated viral mimicry pathways and therapeutic potential in molecular subtypes of pancreatic neuroendocrine tumours. Gut, 2021, 70, 1904-1913. | 6.1 | 24 |
| 78 | CD71 in Gestational Pathology. Applied Immunohistochemistry and Molecular Morphology, 2016, 24, 215-220. | 0.6 | 23 |
| 79 | Early miR-223 Upregulation in Gastroesophageal Carcinogenesis. American Journal of Clinical Pathology, 2017, 147, 301-308. | 0.4 | 23 |
| 80 | Digital pathology for second opinion consultation and donor assessment during organ procurement: Review of the literature and guidance for deployment in transplant practice. Transplantation Reviews, 2020, 34, 100562. | 1.2 | 23 |
| 81 | From Genetic Alterations to Tumor Microenvironment: The Ariadne's String in Pancreatic Cancer. Cells, 2020, 9, 309. | 1.8 | 23 |
| 82 | Genomeâ€wide scan of long noncoding <scp>RNA</scp> single nucleotide polymorphism <scp>s</scp> and pancreatic cancer susceptibility. International Journal of Cancer, 2021, 148, 2779-2788. | 2.3 | 23 |
| 83 | 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. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2016, 469, 45-50. | 1.4 | 22 |
| 84 | Distinct clinicopathological features in metanephric adenoma harboring BRAF mutation. Oncotarget, 2017, 8, 54096-54105. | 0.8 | 22 |
| 85 | Histo-molecular oncogenesis of pancreatic cancer: From precancerous lesions to invasive ductal adenocarcinoma. World Journal of Gastrointestinal Oncology, 2018, 10, 317-327. | 0.8 | 22 |
| 86 | Genetic unrelatedness of co-occurring pancreatic adenocarcinomas and IPMNs challenges current views of clinical management. Gut, 2018, 67, 1561-1563. | 6.1 | 21 |
| 87 | Distinction of intrahepatic metastasis from multicentric carcinogenesis in multifocal hepatocellular carcinoma using molecular alterations. Human Pathology, 2018, 72, 127-134. | 1.1 | 21 |
| 88 | Whole-exome sequencing of duodenal neuroendocrine tumors in patients with neurofibromatosis type 1. Modern Pathology, 2018, 31, 1532-1538. | 2.9 | 20 |
| 89 | Pancreatic cancer arising in the remnant pancreas is not always a relapse of the preceding primary. Modern Pathology, 2019, 32, 659-665. | 2.9 | 20 |
| 90 | Medullary Pancreatic Carcinoma Due to Somatic POLE Mutation. Pancreas, 2020, 49, 999-1003. | 0.5 | 20 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 91 | Pathologic Examination of Pancreatic Specimens Resected for Treated Pancreatic Ductal Adenocarcinoma. American Journal of Surgical Pathology, 2022, 46, 754-764. | 2.1 | 20 |
| 92 | CD200 expression is a feature of solid pseudopapillary neoplasms of the pancreas. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2019, 474, 105-109. | 1.4 | 19 |
| 93 | Urachal carcinoma: from gross specimen to morphologic, immunohistochemical, and molecular analysis. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2019, 474, 13-20. | 1.4 | 19 |
| 94 | Specific expression patterns of epithelial to mesenchymal transition factors in gestational molar disease. Placenta, 2015, 36, 1318-1324. | 0.7 | 18 |
| 95 | Oxidative Stress and Antioxidant Levels in Patients with Anorexia Nervosa after Oral Reâ€alimentation: A Systematic Review and Exploratory Metaâ€analysis. European Eating Disorders Review, 2016, 24, 101-105. | 2.3 | 18 |
| 96 | PBRM1 loss is a late event during the development of cholangiocarcinoma. Histopathology, 2017, 71, 375-382. | 1.6 | 18 |
| 97 | Scoring of tumour response after neoadjuvant therapy in resected pancreatic cancer: systematic review. British Journal of Surgery, 2021, 108, 119-127. | 0.1 | 17 |
| 98 | Neuroendocrine neoplasms of the biliary tree, liver and pancreas: a pathological approach. Pathologica, 2021, 113, 28-38. | 1.3 | 17 |
| 99 | Ki-67 assessment of pancreatic neuroendocrine neoplasms: Systematic review and meta-analysis of manual vs. digital pathology scoring. Modern Pathology, 2022, 35, 712-720. | 2.9 | 17 |
| 100 | Acetylcholinesterase inhibitors and memantine in bipolar disorder: A systematic review and best evidence synthesis of the efficacy and safety for multiple disease dimensions. Journal of Affective Disorders, 2016, 197, 268-280. | 2.0 | 16 |
| 101 | Epithelial-mesenchymal transition in undifferentiated carcinoma of the pancreas with and without osteoclast-like giant cells. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 478, 319-326. | 1.4 | 16 |
| 102 | Microsatellite instability/mismatch repair deficiency in pancreatic cancers: the same or different?. Gut, 2021, 70, 1809-1811. | 6.1 | 16 |
| 103 | CD117 Is a Specific Marker of Intraductal Papillary Mucinous Neoplasms (IPMN) of the Pancreas, Oncocytic Subtype. International Journal of Molecular Sciences, 2020, 21, 5794. | 1.8 | 15 |
| 104 | Artificial Intelligence for Predicting Microsatellite Instability Based on Tumor Histomorphology: A Systematic Review. International Journal of Molecular Sciences, 2022, 23, 2462. | 1.8 | 15 |
| 105 | Validation and improvement of Risk-UE LM2 capacity curves for URM buildings with stiff floors and RC shear walls buildings. Bulletin of Earthquake Engineering, 2017, 15, 1111-1134. | 2.3 | 14 |
| 106 | RASSF1 tumor suppressor gene in pancreatic ductal adenocarcinoma: correlation of expression, chromosomal status and epigenetic changes. BMC Cancer, 2016, 16, 11. | 1.1 | 13 |
| 107 | Pulmonary adenocarcinoma with enteric differentiation: Dissecting oncogenic genes alterations with DNA sequencing and FISH analysis. Experimental and Molecular Pathology, 2017, 102, 276-279. | 0.9 | 13 |
| 108 | Cell of origin markers identify different prognostic subgroups of lung adenocarcinoma. Human Pathology, 2018, 75, 167-178. | 1.1 | 13 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 109 | Does Site Matter? Impact of Tumor Location on Pathologic Characteristics, Recurrence, and Survival of Resected Pancreatic Ductal Adenocarcinoma. Annals of Surgical Oncology, 2020, 27, 3898-3912. | 0.7 | 13 |
| 110 | Solid Pseudopapillary Neoplasm of the Pancreas and Abdominal Desmoid Tumor in a Patient Carrying Two Different BRCA2 Germline Mutations: New Horizons from Tumor Molecular Profiling. Genes, 2021, 12, 481. | 1.0 | 13 |
| 111 | PD-L1 and Notch as novel biomarkers in pancreatic sarcomatoid carcinoma: a pilot study. Expert Opinion on Therapeutic Targets, 2021, 25, 1007-1016. | 1.5 | 13 |
| 112 | Molecular characterization of extrahepatic cholangiocarcinoma: perihilar and distal tumors display divergent genomic and transcriptomic profiles. Expert Opinion on Therapeutic Targets, 2021, 25, 1095-1105. | 1.5 | 13 |
| 113 | Alternative Lengthening of Telomeres (ALT) in Pancreatic Neuroendocrine Tumors: Ready for Prime-Time in Clinical Practice?. Current Oncology Reports, 2021, 23, 106. | 1.8 | 12 |
| 114 | Histo-molecular characterization of pancreatic cancer with microsatellite instability: intra-tumor heterogeneity, B2M inactivation, and the importance of metastatic sites. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 480, 1261-1268. | 1.4 | 12 |
| 115 | Significance of the prognostic stratification of extranodal extension in colorectal cancer. Annals of Oncology, 2016, 27, 1647. | 0.6 | 11 |
| 116 | Very high serum levels of CA 19â€9 in autoimmune pancreatitis: Report of four cases and brief review of literature. Journal of Digestive Diseases, 2016, 17, 697-702. | 0.7 | 11 |
| 117 | Perineural Invasion is a Strong Prognostic Moderator in Ampulla of Vater Carcinoma. Pancreas, 2019, 48, 70-76. | 0.5 | 11 |
| 118 | Actual malignancy risk of either operated or non-operated presumed mucinous cystic neoplasms of the pancreas under surveillance. British Journal of Surgery, 2021, 108, 1097-1104. | 0.1 | 11 |
| 119 | Evaluating mismatch repair deficiency for solid tumor immunotherapy eligibility: immunohistochemistry versus microsatellite molecular testing. Human Pathology, 2021, 115, 10-18. | 1.1 | 11 |
| 120 | Malignant epithelial/exocrine tumors of the pancreas. Pathologica, 2020, 112, 210-226. | 1.3 | 11 |
| 121 | Reassessment of the Optimal Number of Examined Lymph Nodes in Pancreatoduodenectomy for Pancreatic Ductal Adenocarcinoma. Annals of Surgery, 2022, 276, e518-e526. | 2.1 | 11 |
| 122 | Patterns of gene mutations in bile duct cancers: is it time to overcome the anatomical classification?. Hpb, 2019, 21, 1648-1655. | 0.1 | 10 |
| 123 | Gene Expression Profiling of Pancreas Neuroendocrine Tumors with Different Ki67-Based Grades. Cancers, 2021, 13, 2054. | 1.7 | 10 |
| 124 | Complexation of protactinium(<scp>v</scp>) with nitrilotriacetic acid: a study at the tracer scale. New Journal of Chemistry, 2018, 42, 7789-7795. | 1.4 | 9 |
| 125 | Improved Urban Seismic Vulnerability Assessment Using Typological Curves and Accurate Displacement Demand Prediction. Journal of Earthquake Engineering, 2021, 25, 1709-1731. | 1.4 | 9 |
| 126 | Stem cells for treatment of cardiovascular diseases: An umbrella review of randomized controlled trials. Ageing Research Reviews, 2021, 67, 101257. | 5.0 | 9 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 127 | Genomic characterization of hepatoid tumors: context matters. Human Pathology, 2021, 118, 30-41. | 1.1 | 9 |
| 128 | Tracheobronchopathia Osteochondroplastica: A Case Report Illustrating the Importance of Multilevel Workup Clinical, Endoscopic and Histological Assessment in Diagnosis of an Uncommon Disease. American Journal of Case Reports, 2019, 20, 74-77. | 0.3 | 9 |
| 129 | High fidelity of driver chromosomal alterations among primary and metastatic renal cell carcinomas: implications for tumor clonal evolution and treatment. Modern Pathology, 2016, 29, 1347-1357. | 2.9 | 8 |
| 130 | Platinum-Based Treatment for Well- and Poorly Differentiated Pancreatic Neuroendocrine Neoplasms. Pancreas, 2021, 50, 138-146. | 0.5 | 8 |
| 131 | Simple mucinous cyst: another potential cancer precursor in the pancreas? Case report with molecular characterization and systematic review of the literature. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 479, 179-189. | 1.4 | 8 |
| 132 | Metastatic malignant melanoma to the gallbladder. Case report and review of the literature. Pathologica, 2018, 110, 68-71. | 1.3 | 8 |
| 133 | Circulating tumour DNA: a challenging innovation to develop "precision onco-surgery―in pancreatic adenocarcinoma. British Journal of Cancer, 2022, 126, 1676-1683. | 2.9 | 8 |
| 134 | Hepatoid tumors of the gastrointestinal/pancreatobiliary district: morphology, immunohistochemistry, and molecular profiles. Human Pathology, 2023, 132, 169-175. | 1.1 | 8 |
| 135 | Assessment of intratumor immune-microenvironment in colorectal cancers with extranodal extension of nodal metastases. Cancer Cell International, 2018, 18, 131. | 1.8 | 7 |
| 136 | The Italian Rare Pancreatic Exocrine Cancer Initiative. Tumori, 2019, 105, 353-358. | 0.6 | 7 |
| 137 | Epithelial <i>Nr5a2</i> heterozygosity cooperates with mutant <i>Kras</i> in the development of pathology, 2021, 253, 174-185. | 2.1 | 7 |
| 138 | Molecular profiling of appendiceal serrated lesions, polyps and mucinous neoplasms: a single-centre experience. Journal of Cancer Research and Clinical Oncology, 2021, 147, 1897-1904. | 1.2 | 7 |
| 139 | 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. Pathology Research and Practice, 2021, 224, 153519. | 1.0 | 7 |
| 140 | Intraductal tubulopapillary neoplasm (<scp>ITPN</scp>) of the pancreas: a distinct entity among pancreatic tumors. Histopathology, 2022, 81, 297-309. | 1.6 | 7 |
| 141 | Female-specific association among I, J and K mitochondrial genetic haplogroups and cancer: A longitudinal cohort study. Cancer Genetics, 2018, 224-225, 29-36. | 0.2 | 6 |
| 142 | Reappraisal of nodal staging and study of lymph node station involvement in distal pancreatectomy for body-tail pancreatic ductal adenocarcinoma. European Journal of Surgical Oncology, 2020, 46, 1734-1741. | 0.5 | 6 |
| 143 | Artificial neural networks for multi-omics classifications of hepato-pancreato-biliary cancers: towards the clinical application of genetic data. European Journal of Cancer, 2021, 148, 348-358. | 1.3 | 6 |
| 144 | ICGC-ARGO precision medicine: familial matters in pancreatic cancer. Lancet Oncology, The, 2022, 23, 25-26. | 5.1 | 6 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 145 | "Pure―hepatoid tumors of the pancreas harboring CTNNB1 somatic mutations: a new entity among solid pseudopapillary neoplasms. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 481, 41-47. | 1.4 | 6 |
| 146 | Adenocarcinoma of the paraurethral glands: a case report. Histology and Histopathology, 2014, 29, 1295-303. | 0.5 | 6 |
| 147 | Microsatellite instability in pancreatic and ampullary carcinomas: histology, molecular pathology, and clinical implications. Human Pathology, 2023, 132, 176-182. | 1.1 | 6 |
| 148 | Genomic characterization of undifferentiated sarcomatoid carcinoma of the pancreas. Human Pathology, 2022, 128, 124-133. | 1.1 | 6 |
| 149 | The importance of extranodal extension in metastatic head and neck squamous cell carcinoma, in the light of the new AJCC cancer staging system. Oral Oncology, 2017, 66, e1-e2. | 0.8 | 5 |
| 150 | Fhit down-regulation is an early event in pancreatic carcinogenesis. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2017, 470, 647-653. | 1.4 | 5 |
| 151 | Extranodal extension of nodal metastasis is the main prognostic moderator in squamous cell carcinoma of the esophagus after neoadjuvant chemoradiotherapy. Journal of Thoracic Disease, 2017, 9, 3609-3612. | 0.6 | 5 |
| 152 | Endoscopic ultrasound guided fine needle biopsy samples to drive personalized medicine: A proof of concept study. Pancreatology, 2020, 20, 778-780. | 0.5 | 5 |
| 153 | Molecular Analysis of an Intestinal Neuroendocrine/Non-neuroendocrine Neoplasm (MiNEN) Reveals MLH1 Methylation-driven Microsatellite Instability and a Monoclonal Origin: Diagnostic and Clinical Implications. Applied Immunohistochemistry and Molecular Morphology, 2022, 30, 145-152. | 0.6 | 5 |
| 154 | Molecular and clinical patterns of local progression in the pancreatic remnant following resection of pancreatic intraductal papillary mucinous neoplasm (IPMN). Chinese Clinical Oncology, 2019, 8, 21-21. | 0.4 | 5 |
| 155 | Refining targeted therapeutic approaches in pancreatic cancer: from histology and molecular pathology to the clinic. Expert Opinion on Therapeutic Targets, 2022, 26, 1-4. | 1.5 | 5 |
| 156 | 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. Modern Pathology, 2022, 35, 777-785. | 2.9 | 5 |
| 157 | Ampullary Neuroendocrine Neoplasms: Identification of Prognostic Factors in a Multicentric Series of 119 Cases. Endocrine Pathology, 2022, 33, 274-288. | 5.2 | 5 |
| 158 | Dissecting the molecular landscape of pancreatic cancer: towards a precision medicine approach. Expert Review of Precision Medicine and Drug Development, 2019, 4, 113-119. | 0.4 | 4 |
| 159 | Is the Morphological Subtype of Extra-Pulmonary Neuroendocrine Carcinoma Clinically Relevant?. Cancers, 2021, 13, 4152. | 1.7 | 4 |
| 160 | The Roles of Chromatin Remodeling Genes in Pancreatic-Biliary Malignancies. Critical Reviews in Oncogenesis, 2017, 22, 471-479. | 0.2 | 4 |
| 161 | Inflammatory and tumor-like lesions of the pancreas. Pathologica, 2020, 112, 197-209. | 1.3 | 3 |
| 162 | Juvenile polyposis diagnosed with an integrated histological, immunohistochemical and molecular approach identifying new SMAD4 pathogenic variants. Familial Cancer, 2022, 21, 441-451. | 0.9 | 3 |

| # | Article | IF | CITATIONS |
|-----|---|-----|-----------|
| 163 | Undifferentiated Sarcomatoid Carcinoma of the Pancreas: From Histology and Molecular Pathology to Precision Oncology. International Journal of Molecular Sciences, 2022, 23, 1283. | 1.8 | 3 |
| 164 | The importance of immunohistochemistry in the differential diagnosis of molar disease. Pathologica, 2016, 108, 151-153. | 1.3 | 3 |
| 165 | New insights in gastrointestinal "pediatric―neoplasms in adult patients: pancreatoblastoma, hepatoblastoma and embryonal sarcoma of the liver. A practical approach by GIPPI-GIPAD Groups. Pathologica, 2022, 114, 64-78. | 1.3 | 3 |
| 166 | A rare case of three different tumors in the same pancreatic specimen: a case report and brief review of the literature. Journal of Gastrointestinal Oncology, 2016, 7, E52-E57. | 0.6 | 2 |
| 167 | Detecting Lynch syndrome in pancreatic ductal adenocarcinoma FNA cytology based on cancer history and immunocytochemistry. Gut, 2022, 71, 1450-1451. | 6.1 | 2 |
| 168 | Surgical treatment of ductal biliary recurrence of poorly cohesive gastric cancer mimicking primary biliary tract cancer: a case report. Journal of Surgical Case Reports, 2022, 2022, rjac132. | 0.2 | 2 |
| 169 | Importance of Nodal Metastases Location in Pancreatoduodenectomy for Pancreatic Ductal Adenocarcinoma: Results from a Prospective, Lymphadenectomy Protocol. Annals of Surgical Oncology, 2022, 29, 3477-3488. | 0.7 | 2 |
| 170 | Predicting the biological behavior of non-muscle-invasive bladder cancer: from histology to molecular taxonomy. Translational Andrology and Urology, 2017, 6, 987-990. | 0.6 | 1 |
| 171 | ERG alterations and mTOR pathway activation in primary prostate carcinomas developing castration-resistance. Pathology Research and Practice, 2018, 214, 1675-1680. | 1.0 | 1 |
| 172 | Undifferentiated carcinoma of the pancreas with osteoclast-like giant cells: a challenging cancer with new horizons?. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 478, 595-596. | 1.4 | 1 |
| 173 | CD13 is a useful tool in the differential diagnosis of meningiomas with potential biological and prognostic implications. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, , 1. | 1.4 | 1 |
| 174 | Molecular Portrait of Resected Gastric Cancer (Rgc) with Next Generation Sequencing (Ngs) According to a Clinical Biological Risk Model Considering Fhit, Apc and Her-2 Overexpression. Annals of Oncology, 2014, 25, iv219. | 0.6 | 0 |
| 175 | PT05.5: Hyperuricemia Protects Against Osteoporosis and Fractures: A Systematic Review and Meta-Analysis. Clinical Nutrition, 2016, 35, S32. | 2.3 | Ο |
| 176 | Patterns of gene mutations in bile duct cancers: is it time to overcome the anatomical classification?. Hpb, 2018, 20, S184. | 0.1 | 0 |
| 177 | Perihilar and distal extrahepatic cholangiocarcinomas show different genetic profiles but share MYC copy gain and TP53 mutation as independent poor prognostic markers. Annals of Oncology, 2019, 30, iv50. | 0.6 | Ο |
| 178 | Reappraisal of nodal staging and study of lymph node station involvement in distal pancreatectomy for body-tail pancreatic ductal adenocarcinoma. Pancreatology, 2020, 20, S43-S44. | 0.5 | 0 |
| 179 | Molecular Biology of Neuroendocrine Tumors. , 2021, , 37-53. | | 0 |
| 180 | Appraisal of the American Joint Committee on Cancer Staging Parameters in Patients Undergoing Resection after Neoadjuvant Treatment for Pancreatic Ductal Adenocarcinoma. Hpb, 2021, 23, S680. | 0.1 | 0 |

| # | Article | IF | CITATIONS |
|-----|--|-----|-----------|
| 181 | Evidence of glucose absorption in a neoformed intestine. Updates in Surgery, 2022, , 1. | 0.9 | 0 |
| 182 | Pathological complete response in a patient affected by multiple synchronous, breast and lung primary malignancies: a case report and review of the literature. Pathologica, 2016, 108, 164-168. | 1.3 | 0 |
| 183 | ASO Author Reflection: Location of Nodal Metastases in Pancreatoduodenectomy for Cancer: Which Station Matters?. Annals of Surgical Oncology, 2022, , 1. | 0.7 | 0 |
| 184 | ASO Visual Abstract: ImportanceÂof Nodal MetastasesÂLocationÂinÂPancreatoduodenectomy for Pancreatic Ductal Adenocarcinoma: Results from a Prospective Lymphadenectomy Protocol. Annals of Surgical Oncology, 2022, , 1. | 0.7 | 0 |