

# Michael G Goggins

## List of Publications by Year in descending order

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Version: 2024-02-01

164  
papers

27,490  
citations

12330

69  
h-index

6131

159  
g-index

170  
all docs

170  
docs citations

170  
times ranked

27062  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Core Signaling Pathways in Human Pancreatic Cancers Revealed by Global Genomic Analyses. <i>Science</i> , 2008, 321, 1801-1806.  | 12.6 | 3,755     |
| 2  | Pancreatic cancer. <i>Lancet</i> , The, 2011, 378, 607-620.  | 13.7 | 2,155     |
| 3  | Detection and localization of surgically resectable cancers with a multi-analyte blood test. <i>Science</i> , 2018, 359, 926-930.  | 12.6 | 1,872     |
| 4  | Exomic Sequencing Identifies <i>PALB2</i> as a Pancreatic Cancer Susceptibility Gene. <i>Science</i> , 2009, 324, 217-217.   | 12.6 | 713       |
| 5  | Recurrent <i>GNAS</i> Mutations Define an Unexpected Pathway for Pancreatic Cyst Development. <i>Science Translational Medicine</i> , 2011, 3, 92ra66.   | 12.4 | 703       |
| 6  | International Cancer of the Pancreas Screening (CAPS) Consortium summit on the management of patients with increased risk for familial pancreatic cancer. <i>Gut</i> , 2013, 62, 339-347.  | 12.1 | 672       |
| 7  | A Revised Classification System and Recommendations From the Baltimore Consensus Meeting for Neoplastic Precursor Lesions in the Pancreas. <i>American Journal of Surgical Pathology</i> , 2015, 39, 1730-1741.  | 3.7  | 626       |
| 8  | Genome-wide association study identifies variants in the ABO locus associated with susceptibility to pancreatic cancer. <i>Nature Genetics</i> , 2009, 41, 986-990.  | 21.4 | 597       |
| 9  | Prospective Risk of Pancreatic Cancer in Familial Pancreatic Cancer Kindreds. <i>Cancer Research</i> , 2004, 64, 2634-2638.  | 0.9  | 595       |
| 10 | Whole-exome sequencing of neoplastic cysts of the pancreas reveals recurrent mutations in components of ubiquitin-dependent pathways. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 21188-21193. | 7.1  | 585       |
| 11 | Frequent Detection of Pancreatic Lesions in Asymptomatic High-Risk Individuals. <i>Gastroenterology</i> , 2012, 142, 796-804.  | 1.3  | 570       |
| 12 | Presence of Somatic Mutations in Most Early-Stage Pancreatic Intraepithelial Neoplasia. <i>Gastroenterology</i> , 2012, 142, 730-733.e9.   | 1.3  | 568       |
| 13 | A genome-wide association study identifies pancreatic cancer susceptibility loci on chromosomes 13q22.1, 1q32.1 and 5p15.33. <i>Nature Genetics</i> , 2010, 42, 224-228.   | 21.4 | 539       |
| 14 | Screening for Early Pancreatic Neoplasia in High-Risk Individuals: A Prospective Controlled Study. <i>Clinical Gastroenterology and Hepatology</i> , 2006, 4, 766-781.   | 4.4  | 493       |
| 15 | <i>ATM</i> Mutations in Patients with Hereditary Pancreatic Cancer. <i>Cancer Discovery</i> , 2012, 2, 41-46.  | 9.4  | 442       |
| 16 | Combined circulating tumor DNA and protein biomarker-based liquid biopsy for the earlier detection of pancreatic cancers. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2017, 114, 10202-10207.             | 7.1  | 438       |
| 17 | Screening for pancreatic neoplasia in high-risk individuals: an EUS-based approach. <i>Clinical Gastroenterology and Hepatology</i> , 2004, 2, 606-621.  | 4.4  | 431       |
| 18 | A Combination of Molecular Markers and Clinical Features Improve the Classification of Pancreatic Cysts. <i>Gastroenterology</i> , 2015, 149, 1501-1510.   | 1.3  | 376       |

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|----|---|------|-----------|
| 19 | Management of patients with increased risk for familial pancreatic cancer: updated recommendations from the International Cancer of the Pancreas Screening (CAPS) Consortium. <i>Gut</i> , 2020, 69, 7-17.                  | 12.1 | 357       |
| 20 | Deleterious Germline Mutations in Patients With Apparently Sporadic Pancreatic Adenocarcinoma. <i>Journal of Clinical Oncology</i> , 2017, 35, 3382-3390.   | 1.6  | 316       |
| 21 | NCCN Guidelines Insights: Genetic/Familial High-Risk Assessment: Breast, Ovarian, and Pancreatic, Version 1.2020. <i>Journal of the National Comprehensive Cancer Network: JNCCN</i> , 2020, 18, 380-391.                   | 4.9  | 314       |
| 22 | Targeted next-generation sequencing of cancer genes dissects the molecular profiles of intraductal papillary neoplasms of the pancreas. <i>Journal of Pathology</i> , 2014, 233, 217-227.                                   | 4.5  | 308       |
| 23 | Genome-wide association study identifies multiple susceptibility loci for pancreatic cancer. <i>Nature Genetics</i> , 2014, 46, 994-1000.   | 21.4 | 294       |
| 24 | Risk of Neoplastic Progression in Individuals at High Risk for Pancreatic Cancer Undergoing Long-term Surveillance. <i>Gastroenterology</i> , 2018, 155, 740-751.e2.  | 1.3  | 288       |
| 25 | Whole Genome Sequencing Defines the Genetic Heterogeneity of Familial Pancreatic Cancer. <i>Cancer Discovery</i> , 2016, 6, 166-175.  | 9.4  | 282       |
| 26 | A Systematic Review of Solid-Pseudopapillary Neoplasms. <i>Pancreas</i> , 2014, 43, 331-337.  | 1.1  | 276       |
| 27 | Multifocal neoplastic precursor lesions associated with lobular atrophy of the pancreas in patients having a strong family history of pancreatic cancer. <i>American Journal of Surgical Pathology</i> , 2006, 30, 1067-76. | 3.7  | 261       |
| 28 | Long Interspersed Element-1 Protein Expression Is a Hallmark of Many Human Cancers. <i>American Journal of Pathology</i> , 2014, 184, 1280-1286.  | 3.8  | 250       |
| 29 | BRCA1, BRCA2, PALB2, and CDKN2A mutations in familial pancreatic cancer: a PACGENE study. <i>Genetics in Medicine</i> , 2015, 17, 569-577.  | 2.4  | 231       |
| 30 | Common variation at 2p13.3, 3q29, 7p13 and 17q25.1 associated with susceptibility to pancreatic cancer. <i>Nature Genetics</i> , 2015, 47, 911-916.   | 21.4 | 224       |
| 31 | Molecular Markers of Early Pancreatic Cancer. <i>Journal of Clinical Oncology</i> , 2005, 23, 4524-4531.  | 1.6  | 212       |
| 32 | The Early Detection of Pancreatic Cancer: What Will It Take to Diagnose and Treat Curable Pancreatic Neoplasia?. <i>Cancer Research</i> , 2014, 74, 3381-3389.  | 0.9  | 207       |
| 33 | Overexpression of S100A4 in Pancreatic Ductal Adenocarcinomas Is Associated with Poor Differentiation and DNA Hypomethylation. <i>American Journal of Pathology</i> , 2002, 160, 45-50.                                     | 3.8  | 203       |
| 34 | MicroRNA Alterations of Pancreatic Intraepithelial Neoplasias. <i>Clinical Cancer Research</i> , 2012, 18, 981-992.   | 7.0  | 198       |
| 35 | Increased Prevalence of Precursor Lesions in Familial Pancreatic Cancer Patients. <i>Clinical Cancer Research</i> , 2009, 15, 7737-7743.  | 7.0  | 195       |
| 36 | Importance of Age of Onset in Pancreatic Cancer Kindreds. <i>Journal of the National Cancer Institute</i> , 2010, 102, 119-126.   | 6.3  | 193       |

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|----|--|------|-----------|
| 37 | Gene Expression Profiling Identifies Genes Associated with Invasive Intraductal Papillary Mucinous Neoplasms of the Pancreas. <i>American Journal of Pathology</i> , 2004, 164, 903-914.   | 3.8  | 190       |
| 38 | Genome-wide meta-analysis identifies five new susceptibility loci for pancreatic cancer. <i>Nature Communications</i> , 2018, 9, 556.  | 12.8 | 188       |
| 39 | RUNX3 Controls a Metastatic Switch in Pancreatic Ductal Adenocarcinoma. <i>Cell</i> , 2015, 161, 1345-1360.  | 28.9 | 175       |
| 40 | Large hypomethylated blocks as a universal defining epigenetic alteration in human solid tumors. <i>Genome Medicine</i> , 2014, 6, 61.   | 8.2  | 170       |
| 41 | The glycan CA19-9 promotes pancreatitis and pancreatic cancer in mice. <i>Science</i> , 2019, 364, 1156-1162.  | 12.6 | 166       |
| 42 | Mutant <i>GNAS</i> detected in duodenal collections of secretin-stimulated pancreatic juice indicates the presence or emergence of pancreatic cysts. <i>Gut</i> , 2013, 62, 1024-1033.   | 12.1 | 160       |
| 43 | Clinicopathological Correlates of Activating <i>GNAS</i> Mutations in Intraductal Papillary Mucinous Neoplasm (IPMN) of the Pancreas. <i>Annals of Surgical Oncology</i> , 2013, 20, 3802-3808.  | 1.5  | 158       |
| 44 | Time to progression of pancreatic ductal adenocarcinoma from low-to-high tumour stages. <i>Gut</i> , 2015, 64, 1783-1789.  | 12.1 | 157       |
| 45 | Genome-Wide Analysis of Promoter Methylation Associated with Gene Expression Profile in Pancreatic Adenocarcinoma. <i>Clinical Cancer Research</i> , 2011, 17, 4341-4354.  | 7.0  | 154       |
| 46 | Pancreatic cancer incidence trends: evidence from the Surveillance, Epidemiology and End Results (SEER) population-based data. <i>International Journal of Epidemiology</i> , 2018, 47, 427-439.   | 1.9  | 141       |
| 47 | Evaluating Susceptibility to Pancreatic Cancer: ASCO Provisional Clinical Opinion. <i>Journal of Clinical Oncology</i> , 2019, 37, 153-164.  | 1.6  | 135       |
| 48 | Digital next-generation sequencing identifies low-abundance mutations in pancreatic juice samples collected from the duodenum of patients with pancreatic cancer and intraductal papillary mucinous neoplasms. <i>Gut</i> , 2017, 66, 1677-1687. | 12.1 | 134       |
| 49 | Pancreatic Cancer Genetic Epidemiology Consortium. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2006, 15, 704-710.   | 2.5  | 133       |
| 50 | Circulating Tumor Cell Phenotype Predicts Recurrence and Survival in Pancreatic Adenocarcinoma. <i>Annals of Surgery</i> , 2016, 264, 1073-1081.   | 4.2  | 131       |
| 51 | Novel Methylation Biomarker Panel for the Early Detection of Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2013, 19, 6544-6555.   | 7.0  | 129       |
| 52 | A multimodality test to guide the management of patients with a pancreatic cyst. <i>Science Translational Medicine</i> , 2019, 11, .   | 12.4 | 129       |
| 53 | An Absolute Risk Model to Identify Individuals at Elevated Risk for Pancreatic Cancer in the General Population. <i>PLoS ONE</i> , 2013, 8, e72311.  | 2.5  | 120       |
| 54 | Circulating Tumor DNA as a Clinical Test in Resected Pancreatic Cancer. <i>Clinical Cancer Research</i> , 2019, 25, 4973-4984.   | 7.0  | 118       |

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|----|--|------|-----------|
| 55 | Recent Trends in the Incidence and Survival of Stage 1A Pancreatic Cancer: A Surveillance, Epidemiology, and End Results Analysis. <i>Journal of the National Cancer Institute</i> , 2020, 112, 1162-1169.   | 6.3  | 114       |
| 56 | Genetic analyses of isolated high-grade pancreatic intraepithelial neoplasia (HG-PanIN) reveal paucity of alterations in <i>TP53</i> and <i>SMAD4</i> . <i>Journal of Pathology</i> , 2017, 242, 16-23.  | 4.5  | 108       |
| 57 | Role of hyaluronan in pancreatic cancer biology and therapy: Once again in the spotlight. <i>Cancer Science</i> , 2016, 107, 569-575.  | 3.9  | 106       |
| 58 | 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.                          | 4.2  | 106       |
| 59 | Synthetic vulnerabilities of mesenchymal subpopulations in pancreatic cancer. <i>Nature</i> , 2017, 542, 362-366.  | 27.8 | 105       |
| 60 | IPMNs with co-occurring invasive cancers: neighbours but not always relatives. <i>Gut</i> , 2018, 67, 1652-1662.   | 12.1 | 104       |
| 61 | Characterization of gene expression in mucinous cystic neoplasms of the pancreas using oligonucleotide microarrays. <i>Oncogene</i> , 2004, 23, 9042-9051.   | 5.9  | 103       |
| 62 | Stress-Activated NRF2-MDM2 Cascade Controls Neoplastic Progression in Pancreas. <i>Cancer Cell</i> , 2017, 32, 824-839.e8.   | 16.8 | 97        |
| 63 | Circulating Tumor Cells Expressing Markers of Tumor-Initiating Cells Predict Poor Survival and Cancer Recurrence in Patients with Pancreatic Ductal Adenocarcinoma. <i>Clinical Cancer Research</i> , 2017, 23, 2681-2690.                             | 7.0  | 91        |
| 64 | Imputation and subset-based association analysis across different cancer types identifies multiple independent risk loci in the TERT-CLPTM1L region on chromosome 5p15.33. <i>Human Molecular Genetics</i> , 2014, 23, 6616-6633.                      | 2.9  | 90        |
| 65 | Identifying Molecular Markers for the Early Detection of Pancreatic Neoplasia. <i>Seminars in Oncology</i> , 2007, 34, 303-310.  | 2.2  | 89        |
| 66 | Three new pancreatic cancer susceptibility signals identified on chromosomes 1q32.1, 5p15.33 and 8q24.21. <i>Oncotarget</i> , 2016, 7, 66328-66343.  | 1.8  | 88        |
| 67 | Aberrant methylation of the human hedgehog interacting protein (HHIP) gene in pancreatic neoplasms. <i>Cancer Biology and Therapy</i> , 2005, 4, 728-733.  | 3.4  | 83        |
| 68 | The Gut Microbiome in Pancreatic Disease. <i>Clinical Gastroenterology and Hepatology</i> , 2019, 17, 290-295.   | 4.4  | 76        |
| 69 | KRAS and Guanine Nucleotide-Binding Protein Mutations in Pancreatic Juice Collected From the Duodenum of Patients at High Risk for Neoplasia Undergoing Endoscopic Ultrasound. <i>Clinical Gastroenterology and Hepatology</i> , 2015, 13, 963-969.e4. | 4.4  | 74        |
| 70 | Genome-Wide CpG Island Profiling of Intraductal Papillary Mucinous Neoplasms of the Pancreas. <i>Clinical Cancer Research</i> , 2012, 18, 700-712.   | 7.0  | 69        |
| 71 | The Multicenter Cancer of Pancreas Screening Study: Impact on Stage and Survival. <i>Journal of Clinical Oncology</i> , 2022, 40, 3257-3266.   | 1.6  | 69        |
| 72 | Mutations in the pancreatic secretory enzymes <i>CPA1</i> and <i>CPB1</i> are associated with pancreatic cancer. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018, 115, 4767-4772.                        | 7.1  | 65        |

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|----|--|-----|-----------|
| 73 | Deleterious Germline Mutations Are a Risk Factor for Neoplastic Progression Among High-Risk Individuals Undergoing Pancreatic Surveillance. <i>Journal of Clinical Oncology</i> , 2019, 37, 1070-1080.     | 1.6 | 65        |
| 74 | Pathological and Molecular Evaluation of Pancreatic Neoplasms. <i>Seminars in Oncology</i> , 2015, 42, 28-39.  | 2.2 | 64        |
| 75 | Pancreatic Juice Exosomal MicroRNAs as Biomarkers for Detection of Pancreatic Ductal Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2019, 26, 2104-2111.   | 1.5 | 64        |
| 76 | Predicting the Grade of Dysplasia of Pancreatic Cystic Neoplasms Using Cyst Fluid DNA Methylation Markers. <i>Clinical Cancer Research</i> , 2017, 23, 3935-3944.  | 7.0 | 63        |
| 77 | Can we screen high-risk individuals to detect early pancreatic carcinoma?. <i>Journal of Surgical Oncology</i> , 2000, 74, 243-248.  | 1.7 | 62        |
| 78 | BRCA1/BRCA2 Germline Mutation Carriers and Sporadic Pancreatic Ductal Adenocarcinoma. <i>Journal of the American College of Surgeons</i> , 2018, 226, 630-637.e1.  | 0.5 | 62        |
| 79 | Timeline of Development of Pancreatic Cancer and Implications for Successful Early Detection in High-Risk Individuals. <i>Gastroenterology</i> , 2022, 162, 772-785.e4.                                    | 1.3 | 60        |
| 80 | A Transcriptome-Wide Association Study Identifies Novel Candidate Susceptibility Genes for Pancreatic Cancer. <i>Journal of the National Cancer Institute</i> , 2020, 112, 1003-1012.                      | 6.3 | 59        |
| 81 | 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.  | 0.9 | 58        |
| 82 | Pancreatic Juice Mutation Concentrations Can Help Predict the Grade of Dysplasia in Patients Undergoing Pancreatic Surveillance. <i>Clinical Cancer Research</i> , 2018, 24, 2963-2974.                    | 7.0 | 55        |
| 83 | Surgical Outcomes After Pancreatic Resection of Screening-Detected Lesions in Individuals at High Risk for Developing Pancreatic Cancer. <i>Journal of Gastrointestinal Surgery</i> , 2020, 24, 1101-1110. | 1.7 | 55        |
| 84 | Pancreatic cancer <i>DNMT1</i> expression and sensitivity to <i>DNMT1</i> inhibitors. <i>Cancer Biology and Therapy</i> , 2010, 9, 321-329.  | 3.4 | 54        |
| 85 | Genetics of Familial and Sporadic Pancreatic Cancer. <i>Gastroenterology</i> , 2019, 156, 2041-2055.   | 1.3 | 52        |
| 86 | Single-cell sequencing defines genetic heterogeneity in pancreatic cancer precursor lesions. <i>Journal of Pathology</i> , 2019, 247, 347-356.   | 4.5 | 52        |
| 87 | Assessing aneuploidy with repetitive element sequencing. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 4858-4863.                                    | 7.1 | 50        |
| 88 | Analysis of Heritability and Genetic Architecture of Pancreatic Cancer: A PanC4 Study. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2019, 28, 1238-1245.   | 2.5 | 48        |
| 89 | Prevalence of Germline Mutations Associated With Cancer Risk in Patients With Intraductal Papillary Mucinous Neoplasms. <i>Gastroenterology</i> , 2019, 156, 1905-1913.                                    | 1.3 | 47        |
| 90 | Role of a Multidisciplinary Clinic in the Management of Patients with Pancreatic Cysts: A Single-Center Cohort Study. <i>Annals of Surgical Oncology</i> , 2014, 21, 3668-3674.                            | 1.5 | 45        |

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|-----|--|-----|-----------|
| 91  | Aberrant methylation ofReprimo correlates with genetic instability and predicts poor prognosis in pancreatic ductal adenocarcinoma. Cancer, 2006, 107, 251-257.  | 4.1 | 43        |
| 92  | Linear-array EUS improves detection of pancreatic lesions in high-risk individuals: a randomized tandem study. Gastrointestinal Endoscopy, 2015, 82, 812-818.  | 1.0 | 43        |
| 93  | Cyst Fluid Telomerase Activity Predicts the Histologic Grade of Cystic Neoplasms of the Pancreas. Clinical Cancer Research, 2016, 22, 5141-5151.   | 7.0 | 43        |
| 94  | Alterations in the Duodenal Fluid Microbiome of Patients With Pancreatic Cancer. Clinical Gastroenterology and Hepatology, 2022, 20, e196-e227.  | 4.4 | 41        |
| 95  | Tumor-Suppressor genes in pancreatic cancer. Journal of Hepato-Biliary-Pancreatic Surgery, 1998, 5, 383-391.   | 2.0 | 40        |
| 96  | Markers of Pancreatic Cancer: Working Toward Early Detection. Clinical Cancer Research, 2011, 17, 635-637.   | 7.0 | 39        |
| 97  | Patients with McCune-Albright syndrome have a broad spectrum of abnormalities in the gastrointestinal tract and pancreas. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2017, 470, 391-400.          | 2.8 | 39        |
| 98  | Risk of Pancreatic Cancer Among Individuals With Pathogenic Variants in the <i>ATM</i> Gene. JAMA Oncology, 2021, 7, 1664.   | 7.1 | 39        |
| 99  | Functional p38 MAPK Identified by Biomarker Profiling of Pancreatic Cancer Restrains Growth through JNK Inhibition and Correlates with Improved Survival. Clinical Cancer Research, 2014, 20, 6200-6211.                                     | 7.0 | 38        |
| 100 | Gene expression profiling identifies markers of ampullary adenocarcinoma. Cancer Biology and Therapy, 2004, 3, 651-656.  | 3.4 | 35        |
| 101 | A novel approach for selecting combination clinical markers of pathology applied to a large retrospective cohort of surgically resected pancreatic cysts. Journal of the American Medical Informatics Association: JAMIA, 2017, 24, 145-152. | 4.4 | 34        |
| 102 | A histomorphologic comparison of familial and sporadic pancreatic cancers. Pancreatology, 2015, 15, 387-391.   | 1.1 | 32        |
| 103 | Genome-Wide Somatic Copy Number Alterations and Mutations in High-Grade Pancreatic Intraepithelial Neoplasia. American Journal of Pathology, 2018, 188, 1723-1733.   | 3.8 | 32        |
| 104 | Gene Variants That Affect Levels of Circulating Tumor Markers Increase Identification of Patients With Pancreatic Cancer. Clinical Gastroenterology and Hepatology, 2020, 18, 1161-1169.e5.  | 4.4 | 31        |
| 105 | Molecular characterization of organoids derived from pancreatic intraductal papillary mucinous neoplasms. Journal of Pathology, 2020, 252, 252-262.  | 4.5 | 30        |
| 106 | Vitamin D Metabolic Pathway Genes and Pancreatic Cancer Risk. PLoS ONE, 2015, 10, e0117574.  | 2.5 | 29        |
| 107 | p120 Catenin Suppresses Basal Epithelial Cell Extrusion in Invasive Pancreatic Neoplasia. Cancer Research, 2016, 76, 3351-3363.  | 0.9 | 29        |
| 108 | Association of Common Susceptibility Variants of Pancreatic Cancer in Higher-Risk Patients: A PACGENE Study. Cancer Epidemiology Biomarkers and Prevention, 2016, 25, 1185-1191.   | 2.5 | 29        |



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|-----|--|-----|-----------|
| 109 | Mutant KRAS and GNAS DNA Concentrations in Secretin-Stimulated Pancreatic Fluid Collected from the Pancreatic Duct and the Duodenal Lumen. <i>Clinical and Translational Gastroenterology</i> , 2014, 5, e62.  | 2.5 | 28        |
| 110 | Guidelines on management of pancreatic cysts detected in high-risk individuals: An evaluation of the 2017 Fukuoka guidelines and the 2020 International Cancer of the Pancreas Screening (CAPS) consortium statements. <i>Pancreatology</i> , 2021, 21, 613-621. | 1.1 | 27        |
| 111 | Expression and prognostic significance of 14-3-3 sigma and ERM family protein expression in periampullary neoplasms. <i>Cancer Biology and Therapy</i> , 2005, 4, 596-601.   | 3.4 | 24        |
| 112 | Unlike Pancreatic Cancer Cells Pancreatic Cancer Associated Fibroblasts Display Minimal Gene Induction after 5-Aza-2-Deoxycytidine. <i>PLoS ONE</i> , 2012, 7, e43456.   | 2.5 | 24        |
| 113 | Susceptibility of ATM-deficient pancreatic cancer cells to radiation. <i>Cell Cycle</i> , 2017, 16, 991-998.   | 2.6 | 24        |
| 114 | Primordial germ cells as a potential shared cell of origin for mucinous cystic neoplasms of the pancreas and mucinous ovarian tumors. <i>Journal of Pathology</i> , 2018, 246, 459-469.  | 4.5 | 23        |
| 115 | The genetics of ductal adenocarcinoma of the pancreas in the year 2020: dramatic progress, but far to go. <i>Modern Pathology</i> , 2020, 33, 2544-2563.   | 5.5 | 23        |
| 116 | Histomorphology of pancreatic cancer in patients with inherited ATM serine/threonine kinase pathogenic variants. <i>Modern Pathology</i> , 2019, 32, 1806-1813.  | 5.5 | 21        |
| 117 | Follow-up of Incidentally Detected Pancreatic Cystic Neoplasms: Do Baseline MRI and CT Features Predict Cyst Growth?. <i>Radiology</i> , 2019, 292, 647-654.   | 7.3 | 20        |
| 118 | Pancreatic cancer arising in the remnant pancreas is not always a relapse of the preceding primary. <i>Modern Pathology</i> , 2019, 32, 659-665.   | 5.5 | 20        |
| 119 | Incremental value of secretin-enhanced magnetic resonance cholangiopancreatography in detecting ductal communication in a population with high prevalence of small pancreatic cysts. <i>European Journal of Radiology</i> , 2015, 84, 575-580.                   | 2.6 | 19        |
| 120 | Pancreatic circulating tumor cell detection by targeted single-cell next-generation sequencing. <i>Cancer Letters</i> , 2020, 493, 245-253.  | 7.2 | 18        |
| 121 | Overexpression of <i>ankyrin1</i> promotes pancreatic cancer cell growth. <i>Oncotarget</i> , 2016, 7, 34977-34987.  | 1.8 | 18        |
| 122 | Familial pancreatic cancer: from genes to improved patient care. <i>Expert Review of Gastroenterology and Hepatology</i> , 2007, 1, 81-88.   | 3.0 | 16        |
| 123 | Simple Detection of Telomere Fusions in Pancreatic Cancer, Intraductal Papillary Mucinous Neoplasm, and Pancreatic Cyst Fluid. <i>Journal of Molecular Diagnostics</i> , 2018, 20, 46-55.  | 2.8 | 16        |
| 124 | Inherited Pancreatic Cancer Syndromes and High-Risk Screening. <i>Surgical Oncology Clinics of North America</i> , 2021, 30, 773-786.  | 1.5 | 16        |
| 125 | Clinical and Radiographic Gastrointestinal Abnormalities in McCune-Albright Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 4293-4303.  | 3.6 | 15        |
| 126 | Obstructive Sleep Apnea and Pathological Characteristics of Resected Pancreatic Ductal Adenocarcinoma. <i>PLoS ONE</i> , 2016, 11, e0164195.   | 2.5 | 15        |



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|-----|--|------|-----------|
| 127 | Novel Models of Genetic Education and Testing for Pancreatic Cancer Interception: Preliminary Results from the GENERATE Study. <i>Cancer Prevention Research</i> , 2021, 14, 1021-1032.  | 1.5  | 15        |
| 128 | Urine DNA biomarkers for hepatocellular carcinoma screening. <i>British Journal of Cancer</i> , 2022, 126, 1432-1438.  | 6.4  | 15        |
| 129 | In vivo and in vitro propagation of intraductal papillary mucinous neoplasms. <i>Laboratory Investigation</i> , 2010, 90, 665-673.   | 3.7  | 14        |
| 130 | Duodenal Involvement is an Independent Prognostic Factor for Patients with Surgically Resected Pancreatic Ductal Adenocarcinoma. <i>Annals of Surgical Oncology</i> , 2017, 24, 2379-2386.   | 1.5  | 14        |
| 131 | IL2RG, identified as overexpressed by RNA-seq profiling of pancreatic intraepithelial neoplasia, mediates pancreatic cancer growth. <i>Oncotarget</i> , 2017, 8, 83370-83383.  | 1.8  | 14        |
| 132 | Multilaboratory Assessment of a New Reference Material for Quality Assurance of Cell-Free Tumor DNA Measurements. <i>Journal of Molecular Diagnostics</i> , 2019, 21, 658-676.   | 2.8  | 13        |
| 133 | Downregulation of 5-hydroxymethylcytosine is an early event in pancreatic tumorigenesis. <i>Journal of Pathology</i> , 2021, 254, 279-288.   | 4.5  | 12        |
| 134 | Association of Germline Variants in Human DNA Damage Repair Genes and Response to Adjuvant Chemotherapy in Resected Pancreatic Ductal Adenocarcinoma. <i>Journal of the American College of Surgeons</i> , 2020, 231, 527-535.e14. | 0.5  | 11        |
| 135 | Detection of Circulating Tumor DNA in Patients with Pancreatic Cancer Using Digital Next-Generation Sequencing. <i>Journal of Molecular Diagnostics</i> , 2020, 22, 748-756.   | 2.8  | 11        |
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