Pedram Argani

List of Publications by Year
in descending order

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322 papers	36,562 citations	2101 100 h-index	3487 182 g-index
327 all docs	327 docs citations	327 times ranked	35625 citing authors

#	Article	IF	Citations
1	Long non-coding RNA HOTAIR reprograms chromatin state to promote cancer metastasis. Nature, 2010, 464, 1071-1076.	27.8	4,648
2	Molecular Definition of Breast Tumor Heterogeneity. Cancer Cell, 2007, 11, 259-273.	16.8	1,273
3	The International Society of Urological Pathology (ISUP) Vancouver Classification of Renal Neoplasia. American Journal of Surgical Pathology, 2013, 37, 1469-1489.	3.7	922
4	Notch mediates TGFÎ±-induced changes in epithelial differentiation during pancreatic tumorigenesis. Cancer Cell, 2003, 3, 565-576.	16.8	627
5	Primary Renal Neoplasms with the ASPL-TFE3 Gene Fusion of Alveolar Soft Part Sarcoma. American Journal of Pathology, 2001, 159, 179-192.	3.8	601
6	The PIK3CA gene is mutated with high frequency in human breast cancers. Cancer Biology and Therapy, 2004, 3, 772-775.	3.4	594
7	Exome sequencing identifies frequent inactivating mutations in BAP1, ARID1A and PBRM1 in intrahepatic cholangiocarcinomas. Nature Genetics, 2013, 45, 1470-1473.	21.4	564
8	The der(17)t(X;17)(p11;q25) of human alveolar soft part sarcoma fuses the TFE3 transcription factor gene to ASPL, a novel gene at 17q25. Oncogene, 2001, 20, 48-57.	5.9	562
9	Aberrant Nuclear Immunoreactivity for TFE3 in Neoplasms With TFE3 Gene Fusions. American Journal of Surgical Pathology, 2003, 27, 750-761.	3.7	562
10	Prevalence of the Alternative Lengthening of Telomeres Telomere Maintenance Mechanism in Human Cancer Subtypes. American Journal of Pathology, 2011, 179, 1608-1615.	3.8	423
11	Mesothelin is overexpressed in the vast majority of ductal adenocarcinomas of the pancreas: identification of a new pancreatic cancer marker by serial analysis of gene expression (SAGE). Clinical Cancer Research, 2001, 7, 3862-8.	7.0	416
12	Loss of the tight junction protein claudin-7 correlates with histological grade in both ductal carcinoma in situ and invasive ductal carcinoma of the breast. Oncogene, 2003, 22, 2021-2033.	5.9	415
13	Silencing of Irf7 pathways in breast cancer cells promotes bone metastasis through immune escape. Nature Medicine, 2012, 18, 1224-1231.	30.7	406
14	Global 5-hydroxymethylcytosine content is significantly reduced in tissue stem/progenitor cell compartments and in human cancers. Oncotarget, 2011, 2, 627-637.	1.8	383
15	Xp11 Translocation Renal Cell Carcinoma in Adults: Expanded Clinical, Pathologic, and Genetic Spectrum. American Journal of Surgical Pathology, 2007, 31, 1149-1160.	3.7	381
16	A Distinctive Subset of PEComas Harbors TFE3 Gene Fusions. American Journal of Surgical Pathology, 2010, 34, 1395-1406.	3.7	379
17	Multicomponent Analysis of the Pancreatic Adenocarcinoma Progression Model Using a Pancreatic Intraepithelial Neoplasia Tissue Microarray. Modern Pathology, 2003, 16, 902-912.	5.5	363
18	Clear Cell Sarcoma of the Kidney. American Journal of Surgical Pathology, 2000, 24, 4.	3.7	350

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19	Detection of Cancer DNA in Plasma of Patients with Early-Stage Breast Cancer. Clinical Cancer Research, 2014, 20, 2643-2650.	7.0	341
20	Molecular and immunohistochemical analysis of intraductal papillary neoplasms of the biliary tract. Human Pathology, 2003, 34, 902-910.	2.0	334
21	PRCC-TFE3 Renal Carcinomas. American Journal of Surgical Pathology, 2002, 26, 1553-1566.	3.7	306
22	Detection of Tumor PIK3CA Status in Metastatic Breast Cancer Using Peripheral Blood. Clinical Cancer Research, 2012, 18, 3462-3469.	7.0	296
23	Immunohistochemical Labeling for Dpc4 Mirrors Genetic Status in Pancreatic Adenocarcinomas. American Journal of Pathology, 2000, 156, 37-43.	3.8	295
24	PD-L1 (B7-H1) expression and the immune tumor microenvironment in primary and metastatic breast carcinomas. Human Pathology, 2016, 47, 52-63.	2.0	284
25	Preclinical and clinical evaluation of sulforaphane for chemoprevention in the breast. Carcinogenesis, 2007, 28, 1485-1490.	2.8	283
26	Renal Carcinomas With the t(6;11)(p21;q12). American Journal of Surgical Pathology, 2005, 29, 230-240.	3.7	279
27	TFE3 Fusions Activate MET Signaling by Transcriptional Up-regulation, Defining Another Class of Tumors as Candidates for Therapeutic MET Inhibition. Cancer Research, 2007, 67, 919-929.	0.9	275
28	Targeted disruption of the Kvlqt1 gene causes deafness and gastric hyperplasia in mice. Journal of Clinical Investigation, 2000, 106, 1447-1455.	8.2	269
29	Myeloid Progenitor Cells in the Premetastatic Lung Promote Metastases by Inducing Mesenchymal to Epithelial Transition. Cancer Research, 2012, 72, 1384-1394.	0.9	261
30	Morphologic and Molecular Characterization of Renal Cell Carcinoma in Children and Young Adults. American Journal of Surgical Pathology, 2004, 28, 1117-1132.	3.7	253
31	Dpc-4 Protein Is Expressed in Virtually All Human Intraductal Papillary Mucinous Neoplasms of the Pancreas. American Journal of Pathology, 2000, 157, 755-761.	3.8	245
32	DNA methylation ofRASSF1A, HIN-1, RAR-?, Cyclin D2 andTwist inin situ and invasive lobular breast carcinoma. International Journal of Cancer, 2003, 107, 970-975.	5.1	242
33	Quantitative Multiplex Methylation-Specific PCR Assay for the Detection of Promoter Hypermethylation in Multiple Genes in Breast Cancer. Cancer Research, 2004, 64, 4442-4452.	0.9	241
34	A novel CLTC-TFE3 gene fusion in pediatric renal adenocarcinoma with t(X;17)(p11.2;q23). Oncogene, 2003, 22, 5374-5378.	5.9	238
35	Cloning of an Alpha-TFEB fusion in renal tumors harboring the t(6;11)(p21;q13) chromosome translocation. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 6051-6056.	7.1	238
36	Discovery of new markers of cancer through serial analysis of gene expression: prostate stem cell antigen is overexpressed in pancreatic adenocarcinoma. Cancer Research, 2001, 61, 4320-4.	0.9	237

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37	Clostridium perfringens Enterotoxin Elicits Rapid and Specific Cytolysis of Breast Carcinoma Cells Mediated through Tight Junction Proteins Claudin 3 and 4. American Journal of Pathology, 2004, 164, 1627-1633.	3.8	236
38	Primary Renal Synovial Sarcoma. American Journal of Surgical Pathology, 2000, 24, 1087-1096.	3.7	235
39	Translocation Carcinomas of the Kidney After Chemotherapy in Childhood. Journal of Clinical Oncology, 2006, 24, 1529-1534.	1.6	227
40	Translocation Carcinomas of the Kidney. Clinics in Laboratory Medicine, 2005, 25, 363-378.	1.4	220
41	A Distinctive Pediatric Renal Neoplasm Characterized by Epithelioid Morphology, Basement Membrane Production, Focal HMB45 Immunoreactivity, and t(6;11)(p21.1;q12) Chromosome Translocation. American Journal of Pathology, 2001, 158, 2089-2096.	3.8	217
42	MUC4 Expression Increases Progressively in Pancreatic Intraepithelial Neoplasia. American Journal of Clinical Pathology, 2002, 117, 791-796.	0.7	215
43	MiT family translocation renal cell carcinoma. Seminars in Diagnostic Pathology, 2015, 32, 103-113.	1.5	215
44	Cell type-specific DNA methylation patterns in the human breast. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 14076-14081.	7.1	210
45	BCOR-CCNB3 Fusion Positive Sarcomas. American Journal of Surgical Pathology, 2018, 42, 604-615.	3.7	207
46	Molecular markers in ductal carcinoma in situ of the breast. Molecular Cancer Research, 2003, 1, 362-75.	3.4	205
47	Overexpression of S100A4 in Pancreatic Ductal Adenocarcinomas Is Associated with Poor Differentiation and DNA Hypomethylation. American Journal of Pathology, 2002, 160, 45-50.	3.8	203
48	Skeletal and extraskeletal myxoid chondrosarcoma. Cancer, 1998, 83, 1504-1521.	4.1	194
49	Heterogeneity of Breast Cancer Metastases: Comparison of Therapeutic Target Expression and Promoter Methylation Between Primary Tumors and Their Multifocal Metastases. Clinical Cancer Research, 2008, 14, 1938-1946.	7.0	193
50	GATA3 expression in breast carcinoma: utility in triple-negative, sarcomatoid, and metastatic carcinomas. Human Pathology, 2013, 44, 1341-1349.	2.0	192
51	Alterations in Vascular Gene Expression in Invasive Breast Carcinoma. Cancer Research, 2004, 64, 7857-7866.	0.9	183
52	Xp11 Translocation Renal Cell Carcinoma (RCC): Extended Immunohistochemical Profile Emphasizing Novel RCC Markers. American Journal of Surgical Pathology, 2010, 34, 1295-1303.	3.7	181
53	Genome-wide Methylation Analysis Identifies Genes Specific to Breast Cancer Hormone Receptor Status and Risk of Recurrence. Cancer Research, 2011, 71, 6195-6207.	0.9	179
54	HOXB7, a Homeodomain Protein, Is Overexpressed in Breast Cancer and Confers Epithelial-Mesenchymal Transition. Cancer Research, 2006, 66, 9527-9534.	0.9	171

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55	TFE3-Fusion Variant Analysis Defines Specific Clinicopathologic Associations Among Xp11 Translocation Cancers. American Journal of Surgical Pathology, 2016, 40, 723-737.	3.7	168
56	BCOR Overexpression Is a Highly Sensitive Marker in Round Cell Sarcomas With BCOR Genetic Abnormalities. American Journal of Surgical Pathology, 2016, 40, 1670-1678.	3.7	168
57	Translocation renal cell carcinoma. Cancer, 2008, 112, 1607-1616.	4.1	162
58	Genetic and Phenotypic Diversity in Breast Tumor Metastases. Cancer Research, 2014, 74, 1338-1348.	0.9	161
59	Utilization of a TFE3 Break-apart FISH Assay in a Renal Tumor Consultation Service. American Journal of Surgical Pathology, 2013, 37, 1150-1163.	3.7	159
60	Dpc4 Protein in Mucinous Cystic Neoplasms of the Pancreas. American Journal of Surgical Pathology, 2000, 24, 1544-1548.	3.7	155
61	Best Practices Recommendations in the Application of Immunohistochemistry in Urologic Pathology. American Journal of Surgical Pathology, 2014, 38, 1017-1022.	3.7	155
62	Recurrent BCOR Internal Tandem Duplication and YWHAE-NUTM2B Fusions in Soft Tissue Undifferentiated Round Cell Sarcoma of Infancy. American Journal of Surgical Pathology, 2016, 40, 1009-1020.	3.7	155
63	Novel Methylated Biomarkers and a Robust Assay to Detect Circulating Tumor DNA in Metastatic Breast Cancer. Cancer Research, 2014, 74, 2160-2170.	0.9	149
64	A Proteomic Analysis of Human Bile. Molecular and Cellular Proteomics, 2004, 3, 715-728.	3.8	142
65	Detection of the ETV6-NTRK3 Chimeric RNA of Infantile Fibrosarcoma/Cellular Congenital Mesoblastic Nephroma in Paraffin-Embedded Tissue: Application to Challenging Pediatric Renal Stromal Tumors. Modern Pathology, 2000, 13, 29-36.	5.5	140
66	New developments in existing WHO entities and evolving molecular concepts: The Genitourinary Pathology Society (GUPS) update on renal neoplasia. Modern Pathology, 2021, 34, 1392-1424.	5.5	138
67	Clinical heterogeneity of Xp11 translocation renal cell carcinoma: impact of fusion subtype, age, and stage. Modern Pathology, 2014, 27, 875-886.	5.5	136
68	Analysis of novel tumor markers in pancreatic and biliary carcinomas using tissue microarrays. Human Pathology, 2004, 35, 357-366.	2.0	134
69	Mutation of a single allele of the cancer susceptibility gene BRCA1 leads to genomic instability in human breast epithelial cells. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 17773-17778.	7.1	134
70	Telomere Shortening Occurs in Subsets of Normal Breast Epithelium as well as in Situ and Invasive Carcinoma. American Journal of Pathology, 2004, 164, 925-935.	3.8	133
71	Low-grade myxoid renal epithelial neoplasms with distal nephron differentiation. Human Pathology, 2001, 32, 506-512.	2.0	129
72	Very High Frequency of Hypermethylated Genes in Breast Cancer Metastasis to the Bone, Brain, and Lung. Clinical Cancer Research, 2004, 10, 3104-3109.	7.0	129

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73	Angiomyolipoma With Epithelial Cysts (AMLEC). American Journal of Surgical Pathology, 2006, 30, 593-599.	3.7	129
74	Metanephric Stromal Tumor. American Journal of Surgical Pathology, 2000, 24, 917-926.	3.7	128
75	Melanotic Xp11 Translocation Renal Cancers. American Journal of Surgical Pathology, 2009, 33, 609-619.	3.7	128
76	Expanding the Histologic Spectrum of Mucinous Tubular and Spindle Cell Carcinoma of the Kidney. American Journal of Surgical Pathology, 2006, 30, 1554-1560.	3.7	125
77	Xp11 translocation renal cell carcinoma. Pathology, 2010, 42, 369-373.	0.6	125
78	Perivascular Epithelioid Cell Tumors (PEComas) Harboring TFE3 Gene Rearrangements Lack the TSC2 Alterations Characteristic of Conventional PEComas. American Journal of Surgical Pathology, 2012, 36, 783-784.	3.7	125
79	Characterization of the chromosomal translocation t(10;17)(q22;p13) in clear cell sarcoma of kidney. Journal of Pathology, 2012, 227, 72-80.	4.5	125
80	The Spectrum of Metanephric Adenofibroma and Related Lesions. American Journal of Surgical Pathology, 2001, 25, 433-444.	3.7	124
81	Nipple-Sparing Mastectomy: Critical Assessment of 51 Procedures and Implications for Selection Criteria. Annals of Surgical Oncology, 2008, 15, 3396-3401.	1.5	124
82	The immune microenvironment of breast ductal carcinoma in situ. Modern Pathology, 2016, 29, 249-258.	5.5	119
83	Lymphoplasmacytic Chronic Cholecystitis and Biliary Tract Disease in Patients With Lymphoplasmacytic Sclerosing Pancreatitis. American Journal of Surgical Pathology, 2003, 27, 441-451.	3.7	118
84	Separate Cavity Margin Sampling at the Time of Initial Breast Lumpectomy Significantly Reduces the Need for Reexcisions. American Journal of Surgical Pathology, 2005, 29, 1625-1632.	3.7	118
85	Novel, emerging and provisional renal entities: The Genitourinary Pathology Society (GUPS) update on renal neoplasia. Modern Pathology, 2021, 34, 1167-1184.	5.5	118
86	Identification of Novel Cellular Targets in Biliary Tract Cancers Using Global Gene Expression Technology. American Journal of Pathology, 2003, 163, 217-229.	3.8	117
87	Differing rates of loss ofDPC4 expression and ofp53 overexpression among carcinomas of the proximal and distal bile ducts. Cancer, 2001, 91, 1332-1341.	4.1	114
88	Olfactory Neuroblastoma is Not Related to the Ewing Family of Tumors. American Journal of Surgical Pathology, 1998, 22, 391-398.	3.7	114
89	Increased Protein Stability Causes DNA Methyltransferase 1 Dysregulation in Breast Cancer. Journal of Biological Chemistry, 2005, 280, 18302-18310.	3.4	113
90	Differential expression of cathepsin K in neoplasms harboring TFE3 gene fusions. Modern Pathology, 2011, 24, 1313-1319.	5.5	112

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91	Molecular Confirmation of t(6;11)(p21;q12) Renal Cell Carcinoma in Archival Paraffin-embedded Material Using a Break-apart TFEB FISH Assay Expands its Clinicopathologic Spectrum. American Journal of Surgical Pathology, 2012, 36, 1516-1526.	3.7	112
92	Best Practices Recommendations in the Application of Immunohistochemistry in the Kidney Tumors. American Journal of Surgical Pathology, 2014, 38, e35-e49.	3.7	110
93	TFEB-amplified Renal Cell Carcinomas. American Journal of Surgical Pathology, 2016, 40, 1484-1495.	3.7	109
94	Recent Advances in Pediatric Renal Neoplasia. Advances in Anatomic Pathology, 2003, 10, 243-260.	4.3	106
95	Most Basal-like Breast Carcinomas Demonstrate the Same Rbâ˜'/p16+ Immunophenotype as the HPV-related Poorly Differentiated Squamous Cell Carcinomas Which They Resemble Morphologically. American Journal of Surgical Pathology, 2009, 33, 163-175.	3.7	106
96	Diagnostic Approach to Eosinophilic Renal Neoplasms. Archives of Pathology and Laboratory Medicine, 2014, 138, 1531-1541.	2.5	106
97	Cathepsin K expression in the spectrum of perivascular epithelioid cell (PEC) lesions of the kidney. Modern Pathology, 2012, 25, 100-111.	5.5	105
98	Diagnosis of Whipple Disease by Immunohistochemical Analysis. American Journal of Clinical Pathology, 2002, 118, 742-748.	0.7	104
99	Loss of Stk11/Lkb1 Expression in Pancreatic and Biliary Neoplasms. Modern Pathology, 2003, 16, 686-691.	5.5	104
100	Estrogen Receptor/Progesterone Receptor-Negative Breast Cancers of Young African-American Women Have a Higher Frequency of Methylation of Multiple Genes than Those of Caucasian Women1. Clinical Cancer Research, 2004, 10, 2052-2057.	7.0	103
101	Reappraisal of Morphologic Differences Between Renal Medullary Carcinoma, Collecting Duct Carcinoma, and Fumarate Hydrataseâ€"deficient Renal Cell Carcinoma. American Journal of Surgical Pathology, 2018, 42, 279-292.	3.7	101
102	The Management of Synchronous Bilateral Wilms Tumor. Annals of Surgery, 2011, 253, 1004-1010.	4.2	99
103	Acinar Cell Carcinoma of the Pancreas: An Institutional Series of Resected Patients and Review of the Current Literature. Journal of Gastrointestinal Surgery, 2008, 12, 1061-1067.	1.7	98
104	Eosinophilic Solid and Cystic (ESC) Renal Cell Carcinomas Harbor TSC Mutations. American Journal of Surgical Pathology, 2018, 42, 1166-1181.	3.7	98
105	Carbonic Anhydrase IX Expression in Renal Neoplasms. American Journal of Clinical Pathology, 2010, 134, 873-879.	0.7	97
106	Mac-2-binding protein is a diagnostic marker for biliary tract carcinoma. Cancer, 2004, 101, 1609-1615.	4.1	95
107	Collagen I fiber density increases in lymph node positive breast cancers: pilot study. Journal of Biomedical Optics, 2012, 17, 116017.	2.6	95
108	Metastatic triple-negative breast cancers at first relapse have fewer tumor-infiltrating lymphocytes than their matched primary breast tumors: a pilot study. Human Pathology, 2013, 44, 2055-2063.	2.0	95

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109	Gadolinium-enhanced Magnetic Resonance Imaging. Inflammatory Bowel Diseases, 2004, 10, 67-72.	1.9	92
110	RBM10-TFE3 Renal Cell Carcinoma. American Journal of Surgical Pathology, 2017, 41, 655-662.	3.7	92
111	Reâ€evaluation of 33 â€˜unclassifiedâ€™ eosinophilic renal cell carcinomas in young patients. Histopathology, 2018, 72, 588-600.	2.9	92
112	Achlorhydria, Parietal Cell Hyperplasia, and Multiple Gastric Carcinoids. American Journal of Surgical Pathology, 2005, 29, 969-975.	3.7	91
113	t(6;11) Renal Cell Carcinoma (RCC). American Journal of Surgical Pathology, 2014, 38, 604-614.	3.7	91
114	The desmoplastic response to infiltrating breast carcinoma: gene expression at the site of primary invasion and implications for comparisons between tumor types. Cancer Research, 2002, 62, 5351-7.	0.9	91
115	Epithelial and Stromal Cathepsin K and CXCL14 Expression in Breast Tumor Progression. Clinical Cancer Research, 2008, 14, 5357-5367.	7.0	90
116	Collecting Duct Carcinoma Versus Renal Medullary Carcinoma. American Journal of Surgical Pathology, 2014, 38, 871-874.	3.7	90
117	Telomere Shortening Occurs Early During Breast Tumorigenesis: A Cause of Chromosome Destabilization Underlying Malignant Transformation?. Journal of Mammary Gland Biology and Neoplasia, 2004, 9, 285-296.	2.7	89
118	Metanephric Neoplasms: The Hyperdifferentiated, Benign End of the Wilms Tumor Spectrum?. Clinics in Laboratory Medicine, 2005, 25, 379-392.	1.4	87
119	Tamoxifen-stimulated growth of breast cancer due to p21 loss. Proceedings of the National Academy of Sciences of the United States of America, 2008, 105, 288-293.	7.1	86
120	VCL-ALK Renal Cell Carcinoma in Children With Sickle-cell Trait. American Journal of Surgical Pathology, 2014, 38, 858-863.	3.7	84
121	Telomere Lengths of Translocation-Associated and Nontranslocation-Associated Sarcomas Differ Dramatically. American Journal of Pathology, 2004, 164, 1523-1529.	3.8	83
122	Renal Cell Carcinoma With Clear Cell and Papillary Features. Archives of Pathology and Laboratory Medicine, 2012, 136, 391-399.	2.5	83
123	Epigenetic suppression of secreted frizzled related protein 1 (SFRP1) expression in human breast cancer. Cancer Biology and Therapy, 2006, 5, 281-286.	3.4	81
124	Epigenetic Inactivation of the Potential Tumor Suppressor Gene FOXF1 in Breast Cancer. Cancer Research, 2010, 70, 6047-6058.	0.9	81
125	Distinguishing Nested Variants of Urothelial Carcinoma From Benign Mimickers by TERT Promoter Mutation. American Journal of Surgical Pathology, 2015, 39, 127-131.	3.7	78
126	Interobserver Variability by Pathologists in the Distinction Between Cellular Fibroadenomas and Phyllodes Tumors. International Journal of Surgical Pathology, 2014, 22, 695-698.	0.8	77

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127	A Subset of Malignant Phyllodes Tumors Express p63 and p40. American Journal of Surgical Pathology, 2014, 38, 1689-1696.	3.7	77
128	Ki-67 is required for maintenance of cancer stem cells but not cell proliferation. Oncotarget, 2016, 7, 6281-6293.	1.8	76
129	Wnt Signaling in Human Development: Beta-Catenin Nuclear Translocation in Fetal Lung, Kidney, Placenta, Capillaries, Adrenal, and Cartilage. Pediatric and Developmental Pathology, 2001, 4, 351-357.	1.0	73
130	Immunoexpression Status and Prognostic Value of mTOR and Hypoxia-Induced Pathway Members in Primary and Metastatic Clear Cell Renal Cell Carcinomas. American Journal of Surgical Pathology, 2011, 35, 1549-1556.	3.7	73
131	Molecular Profiling of Human Mammary Gland Links Breast Cancer Risk to a p27+ Cell Population with Progenitor Characteristics. Cell Stem Cell, 2013, 13, 117-130.	11.1	72
132	A Clinicopathologic Analysis of 45 Patients With Metaplastic Breast Carcinoma. American Journal of Clinical Pathology, 2016, 145, 365-372.	0.7	72
133	Bilateral Wilms' tumors with progressive or nonresponsive disease. Journal of Pediatric Surgery, 2006, 41, 652-657.	1.6	71
134	The Evolving Story of Renal Translocation Carcinomas. American Journal of Clinical Pathology, 2006, 126, 332-334.	0.7	71
135	Cancer-Related Epigenome Changes Associated with Reprogramming to Induced Pluripotent Stem Cells. Cancer Research, 2010, 70, 7662-7673.	0.9	71
136	Malignant Solitary Fibrous Tumor of the Kidney: Report of a Case and Comprehensive Review of the Literature. Archives of Pathology and Laboratory Medicine, 2006, 130, 857-861.	2.5	70
137	Primary Renal Sarcomas With BCOR-CCNB3 Gene Fusion. American Journal of Surgical Pathology, 2017, 41, 1702-1712.	3.7	68
138	Report From the International Society of Urological Pathology (ISUP) Consultation Conference on Molecular Pathology of Urogenital Cancers. American Journal of Surgical Pathology, 2020, 44, e47-e65.	3.7	68
139	MYC gene amplification is often acquired in lethal distant breast cancer metastases of unamplified primary tumors. Modern Pathology, 2012, 25, 378-387.	5.5	67
140	Global expression analysis of well-differentiated pancreatic endocrine neoplasms using oligonucleotide microarrays. Clinical Cancer Research, 2003, 9, 5988-95.	7.0	67
141	Epithelial cell adhesion molecule (EpCAM) is overexpressed in breast cancer metastases. Breast Cancer Research and Treatment, 2010, 123, 701-708.	2.5	66
142	Inhibition of Established Micrometastases by Targeted Drug Delivery via Cell Surfaceâ€“Associated GRP78. Clinical Cancer Research, 2013, 19, 2107-2116.	7.0	66
143	Relationship Between Molecular Subtype of Invasive Breast Carcinoma and Expression of Gross Cystic Disease Fluid Protein 15 and Mammaglobin. American Journal of Clinical Pathology, 2011, 135, 587-591.	0.7	65
144	Role of the DPC4 Tumor Suppressor Gene in Adenocarcinoma of the Ampulla of Vater: Analysis of 140 Cases. Modern Pathology, 2003, 16, 272-278.	5.5	64

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145	Papillary Renal Cell Carcinoma With Low-grade Spindle Cell Foci. American Journal of Surgical Pathology, 2008, 32, 1353-1359.	3.7	64
146	Pharmacologic Unmasking of Epigenetically Silenced Genes in Breast Cancer. Clinical Cancer Research, 2009, 15, 1184-1191.	7.0	64
147	Quantitative proteomic landscape of metaplastic breast carcinoma pathological subtypes and their relationship to triple-negative tumors. Nature Communications, 2020, 11, 1723.	12.8	64
148	Lymphocyte-rich well-differentiated liposarcoma: report of nine cases. American Journal of Surgical Pathology, 1997, 21, 884-895.	3.7	63
149	Thymic Neuroblastoma in Adults:Report of Three Cases With Special Emphasis on Its Association With the Syndrome of Inappropriate Secretion of Antidiuretic Hormone. American Journal of Clinical Pathology, 1997, 108, 537-543.	0.7	61
150	Clear cell papillary renal cell carcinoma: micro-RNA expression profiling and comparison with clear cell renal cell carcinoma and papillary renal cell carcinoma. Human Pathology, 2014, 45, 1130-1138.	2.0	61
151	Do Clear Cell Papillary Renal Cell Carcinomas Have Malignant Potential?. American Journal of Surgical Pathology, 2015, 39, 1621-1634.	3.7	59
152	Immunohistochemical Labeling for the Dpc4 Gene Product Is a Specific Marker for Adenocarcinoma in Biopsy Specimens of the Pancreas and Bile Duct. American Journal of Clinical Pathology, 2001, 116, 831-837.	0.7	58
153	Distinctive neoplasms characterised by specific chromosomal translocations comprise a significant proportion of paediatric renal cell carcinomas. Pathology, 2003, 35, 492-498.	0.6	58
154	GATA-3 Immunohistochemistry in the Differential Diagnosis of Adenocarcinoma of the Urinary Bladder. American Journal of Surgical Pathology, 2013, 37, 1756-1760.	3.7	58
155	Progression of Gene Hypermethylation in Gallstone Disease Leading to Gallbladder Cancer. Annals of Surgical Oncology, 2003, 10, 882-9.	1.5	57
156	Bilateral Wilms' tumor with anaplasia: lessons from the National Wilms' Tumor Study. Journal of Pediatric Surgery, 2006, 41, 1641-1644.	1.6	57
157	Next-generation RNA Sequencingâ€“based Biomarker Characterization of Chromophobe Renal Cell Carcinoma and Related Oncocytic Neoplasms. European Urology, 2020, 78, 63-74.	1.9	57
158	MACROD2 overexpression mediates estrogen independent growth and tamoxifen resistance in breast cancers. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 17606-17611.	7.1	56
159	Soft tissue tumors characterized by a wide spectrum of kinase fusions share a lipofibromatosisâ€like neural tumor pattern. Genes Chromosomes and Cancer, 2020, 59, 575-583.	2.8	56
160	Immunohistochemical and Genetic Analysis of Nonâ€“Small Cell and Small Cell Gallbladder Carcinoma and Their Precursor Lesions. Modern Pathology, 2003, 16, 299-308.	5.5	55
161	Analysis of Anaphase Figures in Routine Histologic Sections Distinguishes Chromosomally Unstable from Chromosomally Stable Malignancies. Cancer Biology and Therapy, 2003, 2, 248-252.	3.4	54
162	NTRK3 overexpression in undifferentiated sarcomas with YWHAE and BCOR genetic alterations. Modern Pathology, 2020, 33, 1341-1349.	5.5	53

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163	The Superficial Margin of the Skin-Sparing Mastectomy for Breast Carcinoma: Factors Predicting Involvement and Efficacy of Additional Margin Sampling. Annals of Surgical Oncology, 2008, 15, 1330-1340.	1.5	52
164	Benign and low-grade fibroepithelial neoplasms of the breast have low recurrence rate after positive surgical margins. Modern Pathology, 2016, 29, 259-265.	5.5	52
165	MYB Labeling by Immunohistochemistry Is More Sensitive and Specific for Breast Adenoid Cystic Carcinoma than MYB Labeling by FISH. American Journal of Surgical Pathology, 2017, 41, 973-979.	3.7	52
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