Wataru Yasui

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6533903/publications.pdf

Version: 2024-02-01

245 papers	10,378 citations	31902 53 h-index	48187 88 g-index
255 all docs	255 docs citations	255 times ranked	11910 citing authors

#	Article	IF	Citations
1	Relation between microRNA expression and progression and prognosis of gastric cancer: a microRNA expression analysis. Lancet Oncology, The, 2010, 11, 136-146.	5.1	752
2	Expression of Wnt-5a Is Correlated with Aggressiveness of Gastric Cancer by Stimulating Cell Migration and Invasion. Cancer Research, 2006, 66, 10439-10448.	0.4	395
3	Genetic variation in PSCA is associated with susceptibility to diffuse-type gastric cancer. Nature Genetics, 2008, 40, 730-740.	9.4	359
4	Gene Expression Profile of Gastric Carcinoma. Cancer Research, 2004, 64, 2397-2405.	0.4	277
5	Molecular-pathological prognostic factors of gastric cancer: a review. Gastric Cancer, 2005, 8, 86-94.	2.7	242
6	Interaction between epidermal growth factor and its receptor in progression of human gastric carcinoma. International Journal of Cancer, 1988, 41, 211-217.	2.3	176
7	Clinicopathological significance of vascular endothelial growth factor (VEGF)-C in human esophageal squamous cell carcinomas. International Journal of Cancer, 2001, 93, 662-666.	2.3	173
8	Expression of cancer stem cell markers ALDH1, CD44 and CD133 in primary tumor and lymph node metastasis of gastric cancer. Pathology International, 2012, 62, 112-119.	0.6	158
9	Gasdermin C Is Upregulated by Inactivation of Transforming Growth Factor Î² Receptor Type II in the Presence of Mutated Apc, Promoting Colorectal Cancer Proliferation. PLoS ONE, 2016, 11, e0166422.	1.1	151
10	Search for new biomarkers of gastric cancer through serial analysis of gene expression and its clinical implications. Cancer Science, 2004, 95, 385-392.	1.7	143
11	Histone Acetylation and Gastrointestinal Carcinogenesis. Annals of the New York Academy of Sciences, 2003, 983, 220-231.	1.8	127
12	Accumulation of DNA methylation is associated with tumor stage in gastric cancer. Cancer, 2006, 106, 1250-1259.	2.0	125
13	Reduced Expression of nm23 Is Associated with Metastasis of Human Gastric Carcinomas. Japanese Journal of Cancer Research, 1993, 84, 184-190.	1.7	119
14	Effect of trichostatin A on cell growth and expression of cell cycle- and apoptosis-related molecules in human gastric and oral carcinoma cell lines. International Journal of Cancer, 2000, 88, 992-997.	2.3	118
15	Expression and localization of Reg IV in human neoplastic and non-neoplastic tissues: Reg IV expression is associated with intestinal and neuroendocrine differentiation in gastric adenocarcinoma. Journal of Pathology, 2005, 207, 185-198.	2.1	118
16	Glycogen Synthase Kinase 3 and h-prune Regulate Cell Migration by Modulating Focal Adhesions. Molecular and Cellular Biology, 2006, 26, 898-911.	1.1	111
17	Molecular pathology of gastric cancer: Research and practice. Pathology Research and Practice, 2011, 207, 608-612.	1.0	110
18	A single nucleotide polymorphism in the MMP-9 promoter affects tumor progression and invasive phenotype of gastric cancer. Journal of Cancer Research and Clinical Oncology, 2005, 131, 19-25.	1.2	109

#	Article	IF	Citations
19	IMP dehydrogenase-2 drives aberrant nucleolar activity and promotes tumorigenesis in glioblastoma. Nature Cell Biology, 2019, 21, 1003-1014.	4.6	107
20	Epigenetic inactivation ofSOCS-1 by CpG island hypermethylation in human gastric carcinoma. International Journal of Cancer, 2004, 112, 1003-1009.	2.3	106
21	Aberrant expression of c-met mRNA in human gastric carcinomas. International Journal of Cancer, 1993, 55, 72-75.	2.3	105
22	Increased expression of p34cdc2 and its kinase activity in human gastric and colonic carcinomas. International Journal of Cancer, 1993, 53, 36-41.	2.3	102
23	Expression of POT1 is Associated with Tumor Stage and Telomere Length in Gastric Carcinoma. Cancer Research, 2004, 64, 523-529.	0.4	102
24	Expression of the E2F family in human gastrointestinal carcinomas. , 1999, 81, 535-538.		97
25	DNA methylation of multiple genes in gastric carcinoma: Association with histological type and CpG island methylator phenotype. Cancer Science, 2003, 94, 901-905.	1.7	97
26	Laminin Î³2 Mediates Wnt5a-Induced Invasion of Gastric Cancer Cells. Gastroenterology, 2009, 137, 242-252.e6.	0.6	97
27	Molecular diagnosis of gastric cancer: present and future. Gastric Cancer, 2001, 4, 113-121.	2.7	96
28	Genetic and epigenetic changes in stomach cancer. International Review of Cytology, 2001, 204, 49-95.	6.2	94
29	Chemoprevention by nonsteroidal anti-inflammatory drugs eliminates oncogenic intestinal stem cells via SMAC-dependent apoptosis. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 20027-20032.	3.3	93
30	Serum olfactomedin 4 (GW112, hGCâ€1) in combination with Reg IV is a highly sensitive biomarker for gastric cancer patients. International Journal of Cancer, 2009, 125, 2383-2392.	2.3	92
31	Deficiency of Claudin-18 Causes Paracellular H+ Leakage, Up-regulation of Interleukin-1Î², and Atrophic Gastritis in Mice. Gastroenterology, 2012, 142, 292-304.	0.6	92
32	Promoter hypermethylation of MGMT is associated with protein loss in gastric carcinoma. International Journal of Cancer, 2001, 93, 805-809.	2.3	87
33	Distinct promoter hypermethylation ofp16INK4a,CDH1, andRAR-beta in intestinal, diffuse-adherent, and diffuse-scattered type gastric carcinomas. Journal of Pathology, 2002, 198, 55-59.	2.1	83
34	Micro RNA â€148a is downregulated in gastric cancer, targets MMP 7, and indicates tumor invasiveness and poor prognosis. Cancer Science, 2014, 105, 236-243.	1.7	83
35	Kdm6a Deficiency Activates Inflammatory Pathways, Promotes M2 Macrophage Polarization, and Causes Bladder Cancer in Cooperation with p53 Dysfunction. Clinical Cancer Research, 2020, 26, 2065-2079.	3.2	80
36	EXPRESSION OF CYCLIN-DEPENDENT KINASE INHIBITOR p21WAF1/CIP1 IN NON-NEOPLASTIC MUCOSA AND NEOPLASIA OF THE STOMACH: RELATIONSHIP WITH p53 STATUS AND PROLIFERATIVE ACTIVITY. , 1996, 180, 122-128.		79

#	Article	IF	Citations
37	Canonical Wnt signals combined with suppressed TGFÎ²/BMP pathways promote renewal of the native human colonic epithelium. Gut, 2014, 63, 610-621.	6.1	75
38	Increased Expression but Not Genetic Alteration of BRG1, a Component of the SWI/SNF Complex, Is Associated with the Advanced Stage of Human Gastric Carcinomas. Pathobiology, 2001, 69, 315-320.	1.9	74
39	Serum Concentration of Reg IV in Patients with Colorectal Cancer: Overexpression and High Serum Levels of Reg IV Are Associated with Liver Metastasis. Oncology, 2007, 72, 371-380.	0.9	74
40	Expression of integrin-linked kinase is closely correlated with invasion and metastasis of gastric carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2003, 442, 118-123.	1.4	73
41	BRAFV600E cooperates with CDX2 inactivation to promote serrated colorectal tumorigenesis. ELife, 2017, 6, .	2.8	73
42	Frequent Loss of RUNX3 Expression by Promoter Hypermethylation in Gastric Carcinoma. Pathobiology, 2004, 71, 137-143.	1.9	68
43	Micro<scp>RNA</scp>â€143 regulates collagen type <scp>III</scp> expression in stromal fibroblasts of scirrhous type gastric cancer. Cancer Science, 2014, 105, 228-235.	1.7	68
44	Histone H3 acetylation is associated with reduced p21WAF1/CIP1 expression by gastric carcinoma. Journal of Pathology, 2005, 205, 65-73.	2.1	66
45	Expression of transforming growth factor alpha in human tissues: Immunohistochemical study and Northern blot analysis. Virchows Archiv A, Pathological Anatomy and Histopathology, 1992, 421, 513-519.	1.4	65
46	Clinicopathologic and molecular characteristics of gastric cancer showing gastric and intestinal mucin phenotype. Cancer Science, 2015, 106, 951-958.	1.7	65
47	Induction of Growth Factor-receptor and Metalloproteinase Genes by Epidermal Growth Factor and/or Transforming Growth Factor-Î± in Human Gastric Carcinoma Cell Line MKN-28. Japanese Journal of Cancer Research, 1990, 81, 793-798.	1.7	64
48	Expression of cripto, a Novel Gene of the Epidermal Growth Factor Family, in Human Gastrointestinal Carcinomas. Japanese Journal of Cancer Research, 1991, 82, 969-973.	1.7	64
49	Quantitative analysis of lymphangiogenic markers for predicting metastasis of human gastric carcinoma to lymph nodes. International Journal of Cancer, 2005, 115, 388-392.	2.3	64
50	Differential expression of claudin-2 in normal human tissues and gastrointestinal carcinomas. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2006, 448, 428-434.	1.4	64
51	Inactivation of retinoic acid receptor Î² by promoter CpG hypermethylation in gastric cancer. Differentiation, 2001, 68, 13-21.	1.0	62
52	Immunohistochemical Staining of Reg IV and Claudin-18 is Useful in the Diagnosis of Gastrointestinal Signet Ring Cell Carcinoma. American Journal of Surgical Pathology, 2008, 32, 1182-1189.	2.1	62
53	Olfactomedin-4 is a glycoprotein secreted into mucus in active IBD. Journal of Crohn's and Colitis, 2012, 6, 425-434.	0.6	61
54	Molecular carcinogenesis of gastric cancer: Lauren classification, mucin phenotype expression, and cancer stem cells. International Journal of Clinical Oncology, 2019, 24, 771-778.	1.0	59

#	Article	IF	Citations
55	Mesenchymal Stem Cells Induce Epithelial to Mesenchymal Transition in Colon Cancer Cells through Direct Cell-to-Cell Contact. Neoplasia, 2017, 19, 429-438.	2.3	58
56	Frequent epigenetic inactivation ofRIZ1 by promoter hypermethylation in human gastric carcinoma. International Journal of Cancer, 2004, 110, 212-218.	2.3	55
57	Expression of growth factors and their receptors in human esophageal carcinomas: regulation of expression by epidermal growth factor and transforming growth factor ?. Journal of Cancer Research and Clinical Oncology, 1993, 119, 401-407.	1.2	52
58	Gene expression profiling with microarray and SAGE identifies PLUNC as a marker for hepatoid adenocarcinoma of the stomach. Modern Pathology, 2008, 21, 464-475.	2.9	49
59	Reduced Expression of the TSP1 Gene and Its Association with Promoter Hypermethylation in Gastric Carcinoma. Oncology, 2003, 64, 423-429.	0.9	47
60	Clinicopathological significant and prognostic influence of cadherin-17 expression in gastric cancer. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2005, 447, 717-722.	1.4	47
61	Genes Involved in Invasion and Metastasis of Gastric Cancer Identified by Array-Based Hybridization and Serial Analysis of Gene Expression. Oncology, 2005, 69, 17-22.	0.9	47
62	Transcriptome dissection of gastric cancer: Identification of novel diagnostic and therapeutic targets from pathology specimens. Pathology International, 2009, 59, 121-136.	0.6	47
63	Expression of Amphiregulin, a Novel Gene of the Epidermal Growth Factor Family, in Human Gastric Carcinomas. Japanese Journal of Cancer Research, 1993, 84, 879-884.	1.7	46
64	Immunohistochemical analysis of colorectal cancer with gastric phenotype: Claudin-18 is associated with poor prognosis. Pathology International, 2010, 60, 673-680.	0.6	46
65	Overexpression of Transmembrane Protein BST2 is Associated with Poor Survival of Patients with Esophageal, Gastric, or Colorectal Cancer. Annals of Surgical Oncology, 2017, 24, 594-602.	0.7	46
66	<scp>MicroRNA</scp>â€155 is a predictive marker for survival in patients with clear cell renal cell carcinoma. International Journal of Urology, 2013, 20, 468-477.	0.5	45
67	Characteristics of 5015 Salivary Gland Neoplasms Registered in the Hiroshima Tumor Tissue Registry over a Period of 39 Years. Journal of Clinical Medicine, 2019, 8, 566.	1.0	45
68	Immunohistochemical Detection of Human Telomerase Reverse Transcriptase in Normal Mucosa and Precancerous Lesions of the Stomach. Japanese Journal of Cancer Research, 1999, 90, 589-595.	1.7	44
69	Reg IV is an independent prognostic factor for relapse in patients with clinically localized prostate cancer. Cancer Science, 2008, 99, 1570-1577.	1.7	44
70	Multikinase inhibitor regorafenib inhibits the growth and metastasis of colon cancer with abundant stroma. Cancer Science, 2016, 107, 601-608.	1.7	43
71	Expression of osteoprotegerin correlates with aggressiveness and poor prognosis of gastric carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2003, 443, 146-151.	1.4	42
72	Search for transmembrane protein in gastric cancer by the Escherichia coli ampicillin secretion trap: expression of DSC2 in gastric cancer with intestinal phenotype. Journal of Pathology, 2010, 221, 275-284.	2.1	42

#	Article	IF	Citations
73	TUBB3 Reverses Resistance to Docetaxel and Cabazitaxel in Prostate Cancer. International Journal of Molecular Sciences, 2019, 20, 3936.	1.8	42
74	BRAF/K-ras mutation, microsatellite instability, and promoter hypermethylation of hMLH1/MGMT in human gastric carcinomas. Gastric Cancer, 2004, 7, 246-253.	2.7	40
75	Overexpression of KIF11 in Gastric Cancer with Intestinal Mucin Phenotype. Pathobiology, 2017, 84, 16-24.	1.9	40
76	Single nucleotide polymorphism in the hypoxia-inducible factor-1alpha gene in colorectal carcinoma. Oncology Reports, 2004, 12, 1033-7.	1.2	40
77	Alterations of p73 preferentially occur in gastric adenocarcinomas with foveolar epithelial phenotype. , 1999, 83, 192-196.		39
78	Clinical practice guidance for nextâ€generation sequencing in cancer diagnosis and treatment (Edition) Tj ETQq0 0 0 rgBT /Overlock 10	1.7	38
79	DNA hypermethylation and histone hypoacetylation of the HLTF gene are associated with reduced expression in gastric carcinoma. Cancer Science, 2003, 94, 692-698.	1.7	37
80	A single nucleotide polymorphism in the MMP-1 promoter is correlated with histological differentiation of gastric cancer. Journal of Cancer Research and Clinical Oncology, 2004, 130, 259-265.	1.2	37
81	Tumor Fibroblast Growth Factor Receptor 4 Level Predicts the Efficacy of Lenvatinib in Patients With Advanced Hepatocellular Carcinoma. Clinical and Translational Gastroenterology, 2020, 11, e00179.	1.3	37
82	pp60c-src protein kinase activity in human gastric carcinomas. International Journal of Cancer, 1990, 45, 847-851.	2.3	36
83	Expression of P-cadherin in gastric carcinomas and its reduction in tumor progression. International Journal of Cancer, 1993, 54, 49-52.	2.3	36
84	Promoter Methylation Status of the DNA Repair Genes hMLH1 and MGMT in Gastric Carcinoma and Metaplastic Mucosa. Pathobiology, 2001, 69, 143-149.	1.9	36
85	CDX2 Regulates Multidrug Resistance 1 Gene Expression in Malignant Intestinal Epithelium. Cancer Research, 2010, 70, 6767-6778.	0.4	36
86	mTOR and PDGF Pathway Blockade Inhibits Liver Metastasis of Colorectal Cancer by Modulating the Tumor Microenvironment. American Journal of Pathology, 2015, 185, 399-408.	1.9	36
87	DNA methylation of genes linked with retinoid signaling in gastric carcinoma. Cancer, 2005, 104, 1609-1619.	2.0	35
88	Expression and function of Uc.160+, a transcribed ultraconserved region, in gastric cancer. Gastric Cancer, 2017, 20, 960-969.	2.7	35
89	Effect of Antisense Human Telomerase RNA Transfection on the Growth of Human Gastric Cancer Cell Lines. Biochemical and Biophysical Research Communications, 1999, 255, 753-758.	1.0	34
90	Small cell carcinoma of the extrahepatic bile duct: Case report and immunohistochemical analysis. Pathology International, 2003, 53, 887-891.	0.6	34

#	Article	IF	Citations
91	Loss of heterozygosity and histone hypoacetylation of the PINX1 gene are associated with reduced expression in gastric carcinoma. Oncogene, 2005, 24, 157-164.	2.6	34
92	Overexpression of ZDHHC14 promotes migration and invasion of scirrhous type gastric cancer. Oncology Reports, 2014, 32, 403-410.	1.2	34
93	Expression of Interleukin-6 and Its Effect on the Cell Growth of Gastric Carcinoma Cell Lines. Japanese Journal of Cancer Research, 1997, 88, 953-958.	1.7	33
94	Molecular-pathological diagnosis of gastrointestinal tissues and its contribution to cancer histopathology. Pathology International, 1999, 49, 763-774.	0.6	33
95	DNA methylation of genes linked to retinoid signaling in squamous cell carcinoma of the esophagus: DNA methylation of CRBP1 and TIG1 is associated with tumor stage. Cancer Science, 2005, 96, 571-577.	1.7	33
96	Serial analysis of gene expression of esophageal squamous cell carcinoma: ADAMTS16 is upregulated in esophageal squamous cell carcinoma. Cancer Science, 2010, 101, 1038-1044.	1.7	33
97	Upregulation of HOXA10 in gastric cancer with the intestinal mucin phenotype: reduction during tumor progression and favorable prognosis. Carcinogenesis, 2012, 33, 1081-1088.	1.3	33
98	MicroRNA-145 is a potential prognostic factor of scirrhous type gastric cancer. Oncology Reports, 2014, 32, 1720-1726.	1.2	33
99	Significance of miR-148a in Colorectal Neoplasia: Downregulation of miR-148a Contributes to the Carcinogenesis and Cell Invasion of Colorectal Cancer. Pathobiology, 2015, 82, 233-241.	1.9	33
100	Induction of KIFC1 expression in gastric cancer spheroids. Oncology Reports, 2016, 36, 349-355.	1.2	33
101	KIFC1 induces resistance to docetaxel and is associated with survival of patients with prostate cancer. Urologic Oncology: Seminars and Original Investigations, 2017, 35, 31.e13-31.e20.	0.8	33
102	Liverâ€“intestine cadherin induction by epidermal growth factor receptor is associated with intestinal differentiation of gastric cancer. Cancer Science, 2012, 103, 1744-1750.	1.7	32
103	TDO2 Overexpression Is Associated with Cancer Stem Cells and Poor Prognosis in Esophageal Squamous Cell Carcinoma. Oncology, 2018, 95, 297-308.	0.9	32
104	Olfactomedin 4 (GW112, hGC-1) is an independent prognostic marker for survival in patients with colorectal cancer. Experimental and Therapeutic Medicine, 2010, 1, 73-78.	0.8	31
105	KIFC1 Inhibitor CW069 Induces Apoptosis and Reverses Resistance to Docetaxel in Prostate Cancer. Journal of Clinical Medicine, 2019, 8, 225.	1.0	31
106	Combining Molecular Targeted Drugs to Inhibit Both Cancer Cells and Activated Stromal Cells in Gastric Cancer. Neoplasia, 2013, 15, 1391-1399.	2.3	30
107	Deficiency of Stomach-Type Claudin-18 in Mice Induces Gastric Tumor Formation Independent of HÂpylori Infection. Cellular and Molecular Gastroenterology and Hepatology, 2019, 8, 119-142.	2.3	30
108	Molecular biological analysis of 5-FU-resistant gastric cancer organoids; KHDRBS3 contributes to the attainment of features of cancer stem cell. Oncogene, 2020, 39, 7265-7278.	2.6	30

#	Article	IF	Citations
109	Reg IV Is a Direct Target of Intestinal Transcriptional Factor CDX2 in Gastric Cancer. PLoS ONE, 2012, 7, e47545.	1.1	29
110	Silencing of Discoidin Domain Receptor-1 (DDR1) Concurrently Inhibits Multiple Steps of Metastasis Cascade in Gastric Cancer. Translational Oncology, 2018, 11, 575-584.	1.7	29
111	The promoter methylation status of the DNA repair gene O 6 -methylguanine-DNA methyltransferase in ulcerative colitis. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2003, 443, 518-523.	1.4	28
112	A single nucleotide polymorphism in the transmembrane domain coding region ofHER-2 is associated with development and malignant phenotype of gastric cancer. International Journal of Cancer, 2003, 107, 593-596.	2.3	27
113	TSPAN8, identified by Escherichia coli ampicillin secretion trap, is associated with cell growth and invasion in gastric cancer. Gastric Cancer, 2016, 19, 370-380.	2.7	27
114	Transcribed ultraconserved region Uc.63+ promotes resistance to docetaxel through regulation of androgen receptor signaling in prostate cancer. Oncotarget, 2017, 8, 94259-94270.	0.8	27
115	Expression of thrombospondin-1 is correlated with microvessel density in gastric carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2003, 442, 563-568.	1.4	26
116	DNA methylation of the RIZ1 gene is associated with nuclear accumulation of p53 in prostate cancer. Cancer Science, 2007, 98, 32-36.	1.7	26
117	Expression of Cbl linking with the epidermal growth factor receptor system is associated with tumor progression and poor prognosis of human gastric carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2004, 444, 324-331.	1.4	25
118	<scp>NRD</scp>1, which encodes nardilysin protein, promotes esophageal cancer cell invasion through induction of <scp>MMP</scp>2 and <scp>MMP</scp>3 expression. Cancer Science, 2014, 105, 134-140.	1.7	25
119	Clinicopathological significance of MMP-7, laminin Î³2 and EGFR expression at the invasive front of gastric carcinoma. Gastric Cancer, 2014, 17, 412-422.	2.7	25
120	Long-term follow-up study of gastric adenoma; tumor-associated macrophages are associated to carcinoma development in gastric adenoma. Gastric Cancer, 2017, 20, 929-939.	2.7	25
121	Immunohistochemical analysis of SLFN11 expression uncovers potential non-responders to DNA-damaging agents overlooked by tissue RNA-seq. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2021, 478, 569-579.	1.4	25
122	Increased expression of h-prune is associated with tumor progression and poor survival in gastric cancer. Cancer Science, 2007, 98, 1198-1205.	1.7	24
123	New molecular staging with G-factor supplements TNM classification in gastric cancer: a multicenter collaborative research by the Japan Society for Gastroenterological Carcinogenesis G-Project committee. Gastric Cancer, 2015, 18, 119-128.	2.7	24
124	Overexpression of PCDHB9 promotes peritoneal metastasis and correlates with poor prognosis in patients with gastric cancer. Journal of Pathology, 2017, 243, 100-110.	2.1	24
125	Clinical staging of upper urinary tract urothelial carcinoma for TÂstaging: Review and pictorial essay. International Journal of Urology, 2019, 26, 1024-1032.	0.5	24
126	Schlafen 11 predicts response to platinum-based chemotherapy in gastric cancers. British Journal of Cancer, 2021, 125, 65-77.	2.9	24

#	Article	IF	Citations
127	DNA ploidy pattern and amplification of ERBB and ERBB2 genes in human gastric carcinomas. Vigiliae Christianae, 1989, 58, 273-277.	0.1	23
128	DNA demethylation of vascular endothelial growth factor-C is associated with gene expression and its possible involvement of lymphangiogenesis in gastric cancer. International Journal of Cancer, 2007, 120, 1689-1695.	2.3	23
129	miR-130b Promotes Sunitinib Resistance through Regulation of PTEN in Renal Cell Carcinoma. Oncology, 2019, 97, 164-172.	0.9	23
130	Desmocollin 2 is a new immunohistochemical marker indicative of squamous differentiation in urothelial carcinoma. Histopathology, 2011, 59, 710-721.	1.6	22
131	Expression of miR-486 is a potential prognostic factor after nephrectomy in advanced renal cell carcinoma. Molecular and Clinical Oncology, 2013, 1, 235-240.	0.4	22
132	Identification of Novel Transmembrane Proteins in Scirrhous-Type Gastric Cancer by the <i>Escherichia coli</i> Ampicillin Secretion Trap (CAST) Method: <i>TM9SF3</i> Participates in Tumor Invasion and Serves as a Prognostic Factor. Pathobiology, 2014, 81, 138-148.	1.9	22
133	Clinicopathological significance of <scp>SPC</scp>18 in colorectal cancer: <scp>SPC</scp>18 participates in tumor progression. Cancer Science, 2017, 108, 143-150.	1.7	22
134	Overexpression of the Transmembrane Protein IQGAP3 Is Associated with Poor Survival of Patients with Gastric Cancer. Pathobiology, 2018, 85, 192-200.	1.9	22
135	Targeting claudin-4 enhances CDDP-chemosensitivity in gastric cancer. Oncotarget, 2019, 10, 2189-2202.	0.8	22
136	Non-coding RNAs are promising targets for stem cell-based cancer therapy. Non-coding RNA Research, 2017, 2, 83-87.	2.4	21
137	In Silico analysis of Gastric carcinoma Serial Analysis of Gene Expression libraries reveals different profiles associated with ethnicity. Molecular Cancer, 2008, 7, 22.	7.9	20
138	Cytokeratin Expression Profiling in Gastric Carcinoma: Clinicopathologic Significance and Comparison with Tumor-Associated Molecules. Pathobiology, 2012, 79, 154-161.	1.9	20
139	Protocadherin B9 promotes resistance to bicalutamide and is associated with the survival of prostate cancer patients. Prostate, 2019, 79, 234-242.	1.2	20
140	PTEN Is Involved in Sunitinib and Sorafenib Resistance in Renal Cell Carcinoma. Anticancer Research, 2020, 40, 1943-1951.	0.5	20
141	Establishment of oxaliplatin-resistant gastric cancer organoids: importance of myoferlin in the acquisition of oxaliplatin resistance. Gastric Cancer, 2021, 24, 1264-1277.	2.7	20
142	Claspin overexpression is associated with highâ€grade histology and poor prognosis in renal cell carcinoma. Cancer Science, 2020, 111, 1020-1027.	1.7	19
143	Upregulation of Connexin 30 in Intestinal Phenotype Gastric Cancer and Its Reduction during Tumor Progression. Pathobiology, 2010, 77, 241-248.	1.9	18
144	h-prune Is an Independent Prognostic Marker for Survival in Esophageal Squamous Cell Carcinoma. Annals of Surgical Oncology, 2009, 16, 1390-1396.	0.7	17

#	Article	IF	Citations
145	Expression of olfactomedin 4 and claudinâ€18 in serrated neoplasia of the colorectum: a characteristic pattern is associated with sessile serrated lesion. Histopathology, 2013, 62, 1018-1027.	1.6	17
146	Uc.416â€‰+â€‰A promotes epithelial-to-mesenchymal transition through miR-153 in renal cell carcinoma. BMC Cancer, 2018, 18, 952.	1.1	17
147	Microtubule-associated protein tau (MAPT) promotes bicalutamide resistance and is associated with survival in prostate cancer. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 795.e1-795.e8.	0.8	17
148	KHDRBS3 promotes multiâ€drug resistance and anchorageâ€independent growth in colorectal cancer. Cancer Science, 2021, 112, 1196-1208.	1.7	17
149	Identification of Transmembrane Protein in Prostate Cancer by the <i>Escherichia coli</i> Ampicillin Secretion Trap: Expression of CDON Is Involved in Tumor Cell Growth and Invasion. Pathobiology, 2011, 78, 277-284.	1.9	16
150	Primary mammary mucinous cystadenocarcinoma: Cytological and histological findings. Diagnostic Cytopathology, 2012, 40, 624-628.	0.5	16
151	Overexpression of KIFC1 and its association with spheroid formation in esophageal squamous cell carcinoma. Pathology Research and Practice, 2017, 213, 1388-1393.	1.0	16
152	Microtubule-associated protein tau (MAPT) is a promising independent prognostic marker and tumor suppressive protein in clear cell renal cell carcinoma. Urologic Oncology: Seminars and Original Investigations, 2020, 38, 605.e9-605.e17.	0.8	16
153	Immunostaining of gastric cancer with neuroendocrine differentiation: Reg Iâ€positive neuroendocrine cells are associated with gastrin, serotonin, pancreatic polypeptide and somatostatin. Pathology International, 2010, 60, 291-297.	0.6	15
154	Alpha-fetoprotein-producing clear cell carcinoma of the gallbladder with neuroendocrine differentiation. Medical Molecular Morphology, 2014, 47, 54-56.	0.4	15
155	TUBB3 Is Associated with High-Grade Histology, Poor Prognosis, p53 Expression, and Cancer Stem Cell Markers in Clear Cell Renal Cell Carcinoma. Oncology, 2020, 98, 689-698.	0.9	15
156	Correlation of a single nucleotide polymorphism in the E-cadherin gene promoter with tumorigenesis and progression of gastric carcinoma in Japan. International Journal of Oncology, 2003, 23, 421.	1.4	14
157	Cytokeratin 7 is a Predictive Marker for Survival in Patients with Esophageal Squamous Cell Carcinoma. Annals of Surgical Oncology, 2012, 19, 1902-1910.	0.7	14
158	Identification of PRL1 as a novel diagnostic and therapeutic target for castration-resistant prostate cancer by the Escherichia coli ampicillin secretion trap (CAST) method. Urologic Oncology: Seminars and Original Investigations, 2014, 32, 769-778.	0.8	14
159	Role of Metastasis-Related Genes in Cisplatin Chemoresistance in Gastric Cancer. International Journal of Molecular Sciences, 2020, 21, 254.	1.8	14
160	BUB1B Overexpression Is an Independent Prognostic Marker and Associated with CD44, p53, and PD-L1 in Renal Cell Carcinoma. Oncology, 2021, 99, 240-250.	0.9	14
161	DNA methylation profiles of differentiated-type gastric carcinomas with distinct mucin phenotypes. Cancer Science, 2005, 96, 474-479.	1.7	13
162	Histological diversity and molecular characteristics in gastric cancer: relation of cancer stem cell-related molecules and receptor tyrosine kinase molecules to mixed histological type and more histological patterns. Gastric Cancer, 2021, 24, 368-381.	2.7	13

#	Article	IF	Citations
163	KIFC1 regulates ZWINT to promote tumor progression and spheroid formation in colorectal cancer. Pathology International, 2021, 71, 441-452.	0.6	13
164	Molecular characteristics of differentiated-type gastric carcinoma with distinct mucin phenotype: LI-cadherin is associated with intestinal phenotype. Pathology International, 2006, 56, 200-205.	0.6	12
165	Characteristic gene expression in stromal cells of gastric cancers among atomicâ€bomb survivors. International Journal of Cancer, 2009, 124, 1112-1121.	2.3	12
166	Combination therapy using molecularâ€targeted drugs modulates tumor microenvironment and impairs tumor growth in renal cell carcinoma. Cancer Medicine, 2017, 6, 2308-2320.	1.3	12
167	Overexpression of the transmembrane protein BST-2 induces Akt and Erk phosphorylation in bladder cancer. Oncology Letters, 2017, 14, 999-1004.	0.8	12
168	Impact of the ESM-1 Gene Expression on Outcomes in Stage II/III Gastric Cancer Patients Who Received Adjuvant S-1 Chemotherapy. In Vivo, 2020, 34, 461-467.	0.6	12
169	The Expression of BTS-2 Enhances Cell Growth and Invasiveness in Renal Cell Carcinoma. Anticancer Research, 2017, 37, 2853-2860.	0.5	12
170	Annexin A10 is involved in the induction of pancreatic duodenal homeoboxâ€'1 in gastric cancer tissue, cells and organoids. Oncology Reports, 2020, 43, 581-590.	1.2	12
171	Recent Advances in Molecular Pathobiology of Gastric Carcinoma. , 2005, , 51-71.		11
172	Oligophrenin-1 Is Associated with Cell Adhesion and Migration in Prostate Cancer. Pathobiology, 2014, 81, 190-198.	1.9	11
173	Clinical Significance of PRKCI Gene Expression in Cancerous Tissue in Patients With Gastric Cancer. Anticancer Research, 2019, 39, 5715-5720.	0.5	11
174	Impact of radiological morphology of clinical T1 renal cell carcinoma on the prediction of upstaging to pathological T3. Japanese Journal of Clinical Oncology, 2020, 50, 473-478.	0.6	11
175	Uc.63+ contributes to gastric cancer progression through regulation of NF-κB signaling. Gastric Cancer, 2020, 23, 863-873.	2.7	11
176	Overexpression of claspin promotes docetaxel resistance and is associated with prostateâ€specific antigen recurrence in prostate cancer. Cancer Medicine, 2021, 10, 5574-5588.	1.3	11
177	Loss of Annexin A10 Expression Is Associated with Poor Prognosis in Early Gastric Cancer. Acta Histochemica Et Cytochemica, 2020, 53, 113-119.	0.8	11
178	KIFC1 Is Associated with Basal Type, Cisplatin Resistance, PD-L1 Expression and Poor Prognosis in Bladder Cancer. Journal of Clinical Medicine, 2021, 10, 4837.	1.0	11
179	Presence of multimple species of polypeptides immunologically related to transcription factor TFIIIA in adultXenopus tissues. Nucleic Acids Research, 1989, 17, 5597-5610.	6.5	10
180	The Search for Secreted Proteins in Prostate Cancer by the <i>Escherichia coli</i> Ampicillin Secretion Trap: Expression of NBL1 Is Highly Restricted to the Prostate and Is Related to Cancer Progression. Pathobiology, 2013, 80, 60-69.	1.9	10

#	Article	IF	Citations
181	Fukutin, identified by the Escherichia coli ampicillin secretion trap (CAST) method, participates in tumor progression in gastric cancer. Gastric Cancer, 2016, 19, 443-452.	2.7	10
182	CD204-Positive Tumor-associated Macrophages Relate to Malignant Transformation of Colorectal Adenoma. Anticancer Research, 2019, 39, 2767-2775.	0.5	10
183	Clinical Significance of KIAA1199 as a Novel Target for Gastric Cancer Drug Therapy. Anticancer Research, 2019, 39, 6567-6573.	0.5	10
184	Clinicopathological significance of claspin overexpression and its association with spheroid formation in gastric cancer. Human Pathology, 2019, 84, 8-17.	1.1	10
185	Prognostic impact of Schlafen 11 in bladder cancer patients treated with platinumâ€based chemotherapy. Cancer Science, 2022, 113, 784-795.	1.7	10
186	Characteristic <i>miR-24</i> Expression in Gastric Cancers among Atomic Bomb Survivors. Pathobiology, 2015, 82, 68-75.	1.9	9
187	Regulation of multidrug resistance 1 expression by <scp>CDX</scp>2 in ovarian mucinous adenocarcinoma. Cancer Medicine, 2016, 5, 1546-1555.	1.3	9
188	Tubulocystic renal cell carcinoma: a review of literature focused on radiological findings for differential diagnosis. Abdominal Radiology, 2018, 43, 1540-1545.	1.0	9
189	SEC11A Expression Is Associated with Basal-Like Bladder Cancer and Predicts Patient Survival. Pathobiology, 2019, 86, 208-216.	1.9	9
190	Clinicopathological significance of RCAN2 production in gastric carcinoma. Histopathology, 2019, 74, 430-442.	1.6	9
191	Melanoma-associated antigen-A1 expression predicts resistance to docetaxel and paclitaxel in advanced and recurrent gastric cancer. Oncology Reports, 0, , .	1.2	8
192	Mouse model of proximal colon-specific tumorigenesis driven by microsatellite instability-induced Cre-mediated inactivation of Apc and activation of Kras. Journal of Gastroenterology, 2016, 51, 447-457.	2.3	8
193	Imaging features of papillary renal cell carcinoma with cystic change-dominant appearance in the era of the 2016 WHO classification. Abdominal Radiology, 2017, 42, 1850-1856.	1.0	8
194	Chronic kidney disease as a risk factor for recurrence and progression in patients with primary nonâ€muscleâ€invasive bladder cancer. International Journal of Urology, 2017, 24, 594-600.	0.5	8
195	High gamma-glutamyl hydrolase and low folylpolyglutamate synthetase expression as prognostic biomarkers in patients with locally advanced gastric cancer who were administrated postoperative adjuvant chemotherapy with S-1. Journal of Cancer Research and Clinical Oncology, 2020, 146, 75-86.	1.2	8
196	Annexin A10 Expression Is Associated With Poor Prognosis in Small Bowel Adenocarcinoma. Anticancer Research, 2021, 41, 1349-1355.	0.5	8
197	<scp>TDO2</scp> overexpression correlates with poor prognosis, cancer stemness, and resistance to cetuximab in bladder cancer. Cancer Reports, 2021, 4, e1417.	0.6	8
198	Clinicopathological and Prognostic Significance of Epithelial Gremlin1 Expression in Gastric Cancer. Anticancer Research, 2018, 38, 1419-1425.	0.5	8

#	Article	IF	Citations
199	Clinicopathological significance of claspin overexpression and its efficacy as a novel biomarker for the diagnosis of urothelial carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2022, 480, 621-633.	1.4	8
200	New molecular staging with G-factors (VEGF-C and Reg IV) by supplementing TNM classification in colorectal cancers. Oncology Reports, 2013, 30, 2609-2616.	1.2	7
201	Clinicopathological significance of intelectinâ€1 in colorectal cancer: Intelectinâ€1 participates in tumor suppression and favorable progress. Pathology International, 2020, 70, 943-952.	0.6	7
202	Gastric mucosa-associated lymphoid tissue lymphoma in conjunction with multiple lymphomatous polyposis in the context of Helicobacter pylori and Helicobacter suis superinfection. Clinical Journal of Gastroenterology, 2021, 14, 478-483.	0.4	7
203	Positive immunohistochemical staining of gammaH2AX is associated with tumor progression in gastric cancers from radiation-exposed patients. Oncology Reports, 2008, 20, 1131-6.	1.2	7
204	Synchronous squamous cell carcinoma of the breast and invasive lobular carcinoma. Apmis, 2007, 115, 1422-1425.	0.9	6
205	Stochastic resonance enhanced tactile feedback in laparoscopic surgery. Surgical Endoscopy and Other Interventional Techniques, 2015, 29, 3811-3818.	1.3	6
206	Serous adenocarcinoma of retroperitoneum: a case report. International Cancer Conference Journal, 2017, 6, 154-157.	0.2	6
207	Peritoneal lavage with hydrogen-rich saline can be an effective and practical procedure for acute peritonitis. Surgery Today, 2021, 51, 1860-1871.	0.7	6
208	TUBB3 is associated with PTEN, neuroendocrine differentiation, and castration resistance in prostate cancer. Urologic Oncology: Seminars and Original Investigations, 2021, 39, 368.e1-368.e9.	0.8	6
209	Clinicopathologic features of TDO2 overexpression in renal cell carcinoma. BMC Cancer, 2021, 21, 737.	1.1	6
210	Future Perspectives of Gastric Cancer Treatment â€“ From Bench to Bedside. Pathobiology, 2011, 78, 293-294.	1.9	5
211	Pure invasive micropapillary carcinoma of the esophagogastric junction with lymph nodes and liver metastasis. Pathology International, 2016, 66, 583-586.	0.6	5
212	Oncogenic mutation in RASâ€RAF axis leads to increased expression of GREB1 , resulting in tumor proliferation in colorectal cancer. Cancer Science, 2020, 111, 3540-3549.	1.7	5
213	Protocadherin B9 Is Associated with Human Esophageal Squamous Cell Carcinoma Progression. Pathobiology, 2023, 90, 13-21.	1.9	5
214	Serum concentration and expression of Reg IV in patients with esophageal cancer: Age-related elevation of serum Reg IV concentration. Oncology Letters, 2011, 2, 235-239.	0.8	4
215	Intrahepatic cholangiocarcinoma coinciding with a liver metastasis from a rectal carcinoma: a case report. Surgical Case Reports, 2016, 2, 94.	0.2	4
216	A case of tubulocystic carcinoma of the kidney with aggressive features. Japanese Journal of Radiology, 2016, 34, 307-311.	1.0	4

#	Article	IF	Citations
217	A case of ascending colon cancer accompanied with tumor thrombosis in the superior mesenteric vein treated with right hemicolectomy and greater saphenous vein grafting. International Journal of Surgery Case Reports, 2018, 51, 358-363.	0.2	4
218	Anastomosing haemangioma with fatty changes in the perirenal space: a lesion mimicking liposarcoma. BJR|case Reports, 2018, 4, 20170022.	0.1	4
219	SPC18 Expression Is an Independent Prognostic Indicator of Patients with Esophageal Squamous Cell Carcinoma. Pathobiology, 2020, 87, 254-261.	1.9	4
220	Highâ€grade epithelialâ€myoepithelial carcinoma of the parotid gland with mucous cell differentiation. Pathology International, 2015, 65, 490-494.	0.6	3
221	Primary adenocarcinoma of the rete testis with elevated serum CA19-9 antigen levels. International Cancer Conference Journal, 2020, 9, 240-243.	0.2	3
222	Tumor contact length of prostate cancer determined by a threeâ€dimensional method on multiparametric magnetic resonance imaging predicts extraprostatic extension and biochemical recurrence. International Journal of Urology, 2021, 28, 1012-1018.	0.5	3
223	Tumor heterogeneity evaluated by computed tomography detects muscle-invasive upper tract urothelial carcinoma that is associated with inflammatory tumor microenvironment. Scientific Reports, 2021, 11, 14251.	1.6	3
224	A Case of Gastrointestinal Stromal Tumor of the Rectovaginal Septum.. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2001, 62, 988-991.	0.0	3
225	Transcriptomic Analysis of Annexin A10 and Chemosensitivity in Gastric Adenocarcinoma Cells. Anticancer Research, 2022, 42, 1707-1717.	0.5	3
226	Renal metastasis from primary hepatocellular carcinoma: a case report. International Cancer Conference Journal, 2020, 9, 141-145.	0.2	2
227	Tumor budding as a predictive marker for 5-fluorouracil response in adjuvant-treated stage III colorectal cancer. International Journal of Clinical Oncology, 2021, 26, 1285-1292.	1.0	2
228	HOXB5 Overexpression Is Associated with Neuroendocrine Differentiation and Poor Prognosis in Prostate Cancer. Biomedicines, 2021, 9, 893.	1.4	2
229	Systematic collection of tissue specimens and molecular pathological analysis of newly diagnosed solid cancers among atomic bomb survivors. International Congress Series, 2007, 1299, 81-86.	0.2	1
230	Infantile adenomyoma subclinically excreted into the patient's diaper. Pathology International, 2012, 62, 532-537.	0.6	1
231	Characteristic expression of fukutin in gastric cancer among atomic bomb survivors. Oncology Letters, 2017, 13, 937-941.	0.8	1
232	An extremely rare case of Epsteinâ€Barr virusâ€associated gastric carcinoma with differentiation to neuroendocrine carcinoma. Pathology International, 2018, 68, 41-46.	0.6	1
233	A CASE OF METACHRONOUS QUINTUPLE CANCER OF THE COLON, GALLBLADDER, STOMACH, LUNG AND PROSTATE. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2003, 64, 2922-2926.	0.0	1
234	A CASE OF ADVANCED GASTRIC CANCER WHO SUFFERED WITH BRAIN METASTASIS BUT NOT OTHER DISTANT METASTASIS. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2004, 65, 1818-1822.	0.0	1

#	Article	IF	Citations
235	A Case of Leiomyosarcoma of the Sigmoid Colon Presenting with Intussusception. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2019, 80, 1702-1707.	0.0	1
236	Protocadherin B9 Is Associated with Tumorigenesis and Cancer Progression in Colorectal Cancer. Pathobiology, 2022, 89, 214-221.	1.9	1
237	Molecular Mechanisms of Lymph Node Metastasis. , 2019, , 69-92.		0
238	Is FGFR2 a Suitable Target to Treat Scirrhous-Type Gastric Cancer?. Annals of Surgical Oncology, 2019, 26, 926-927.	0.7	0
239	Search for biomarkers of stage II/III gastric cancer and development of individualized therapy.. Journal of Clinical Oncology, 2013, 31, 4068-4068.	0.8	0
240	A Case of Strangulated Ileus Caused by a Loop of a Twisted Meckel's Diverticulum. Nihon Rinsho Geka Gakkai Zasshi (Journal of Japan Surgical Association), 2014, 75, 2478-2481.	0.0	0
241	Mucinous cystadenoma of the lung: a case report.. The Journal of the Japanese Association for Chest Surgery, 1992, 6, 597-602.	0.0	0
242	A RESECTED CASE OF ICTERIC TYPE HEPATOMA. The Journal of the Japanese Practical Surgeon Society, 1993, 54, 735-740.	0.0	0
243	Caltivation Program of Interuniversity Collaboration among Informatics, Medicine and Technology, and Translational Research. The Brain & Neural Networks, 2016, 23, 129-134.	0.1	0
244	A Case of Stage I Rectal Cancer with Synchronous Brain and Lung Metastases 17 Years after the Initial Rectal Resection. Japanese Journal of Gastroenterological Surgery, 2020, 53, 732-739.	0.0	0
245	Clinical Significance of Glioma-associated Oncogene 1 Expression in Patients With Locally Advanced Gastric Cancer Administered Adjuvant Chemotherapy With S-1 After Curative Surgery. Anticancer Research, 2020, 40, 5815-5821.	0.5	0