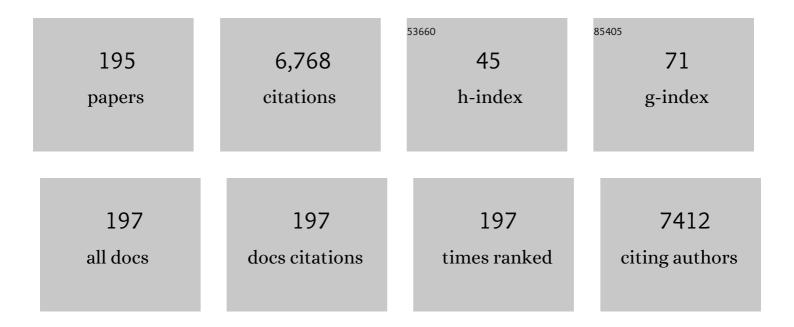
## Hiroki Kuniyasu

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Frequent amplification of the c-met gene in scirrhous type stomach cancer. Biochemical and Biophysical Research Communications, 1992, 189, 227-232.	1.0	322
2	Expression of receptors for advanced glycation end-products (RAGE) is closely associated with the invasive and metastatic activity of gastric cancer. Journal of Pathology, 2002, 196, 163-170.	2.1	287
3	In Vivo Selection and Characterization of Metastatic Variants from Human Pancreatic Adenocarcinoma by Using Orthotopic Implantation in Nude Mice. Neoplasia, 1999, 1, 50-62.	2.3	285
4	Production of Experimental Malignant Pleural Effusions Is Dependent on Invasion of the Pleura and Expression of Vascular Endothelial Growth Factor/Vascular Permeability Factor by Human Lung Cancer Cells. American Journal of Pathology, 2000, 157, 1893-1903.	1.9	143
5	Frequent Amplification of the Cyclin E Gene in Human Gastric Carcinomas. Japanese Journal of Cancer Research, 1995, 86, 617-621.	1.7	141
6	Differential effects between amphoterin and advanced glycation end products on colon cancer cells. International Journal of Cancer, 2003, 104, 722-727.	2.3	130
7	Inhibition of heme oxygenase-1 by zinc protoporphyrin IX reduces tumor growth of LL/2 lung cancer in C57BL mice. International Journal of Cancer, 2007, 120, 500-505.	2.3	126
8	Co-expression of receptor for advanced glycation end products and the ligand amphoterin associates closely with metastasis of colorectal cancer. Oncology Reports, 2003, 10, 445-8.	1.2	120
9	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
10	Concurrent amplification of cyclin E and CDK2 genes in colorectal carcinomas. International Journal of Cancer, 1995, 62, 25-28.	2.3	110
11	Expression of receptor for advanced glycation end products and HMGB1/amphoterin in colorectal adenomas. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2005, 446, 411-415.	1.4	108
12	Aberrant expression of c-met mRNA in human gastric carcinomas. International Journal of Cancer, 1993, 55, 72-75.	2.3	105
13	Colon Cancer Cell-Derived High Mobility Group 1/Amphoterin Induces Growth Inhibition and Apoptosis in Macrophages. American Journal of Pathology, 2005, 166, 751-759.	1.9	105
14	Molecular diagnosis of gastric cancer: present and future. Gastric Cancer, 2001, 4, 113-121.	2.7	96
15	High mobility group box 1 released from necrotic cells enhances regrowth and metastasis of cancer cells that have survived chemotherapy. European Journal of Cancer, 2013, 49, 741-751.	1.3	89
16	Cancer Usurps Skeletal Muscle as an Energy Repository. Cancer Research, 2014, 74, 330-340.	0.4	88
17	Promoter hypermethylation of MGMT is associated with protein loss in gastric carcinoma. International Journal of Cancer, 2001, 93, 805-809.	2.3	87
18	Update of molecular pathobiology in oral cancer: a review. International Journal of Clinical Oncology, 2014, 19, 431-436.	1.0	80

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19	The expression of receptor for advanced glycation end products is associated with angiogenesis in human oral squamous cell carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2007, 450, 287-295.	1.4	78
20	p53 point mutations in primary human gastric carcinomas. Journal of Cancer Research and Clinical Oncology, 1992, 119, 67-70.	1.2	75
21	High mobility group boxâ€lâ€inducible melanoma inhibitory activity is associated with nodal metastasis and lymphangiogenesis in oral squamous cell carcinoma. Cancer Science, 2008, 99, 1806-1812.	1.7	71
22	Suppression of Dendritic Cells by HMGB1 Is Associated with Lymph Node Metastasis of Human Colon Cancer. Pathobiology, 2009, 76, 155-162.	1.9	71
23	Frequent loss of heterozygosity of the long arm of chromosome 7 is closely associated with progression of human gastric carcinomas. International Journal of Cancer, 1994, 59, 597-600.	2.3	69
24	CD10 enhances metastasis of colorectal cancer by abrogating the anti-tumoural effect of methionine-enkephalin in the liver. Gut, 2010, 59, 348-356.	6.1	69
25	Expression of Human Telomerase RNA Is an Early Event of Stomach Carcinogenesis. Japanese Journal of Cancer Research, 1997, 88, 103-107.	1.7	67
26	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
27	Induction of Angiogenesis by Hyperplastic Colonic Mucosa Adjacent to Colon Cancer. American Journal of Pathology, 2000, 157, 1523-1535.	1.9	64
28	Association of Expression of Receptor for Advanced Glycation End Products and Invasive Activity of Oral Squamous Cell Carcinoma. Oncology, 2005, 69, 246-255.	0.9	63
29	Non-histone nuclear factor HMCB1 as a therapeutic target in colorectal cancer. Expert Opinion on Therapeutic Targets, 2011, 15, 183-193.	1.5	61
30	microRNA-203 suppresses invasion and epithelial-mesenchymal transition induction via targeting NUAK1 in head and neck cancer. Oncotarget, 2016, 7, 8223-8239.	0.8	61
31	Amphoterin induction in prostatic stromal cells by androgen deprivation is associated with metastatic prostate cancer. Oncology Reports, 2003, 10, 1863-8.	1.2	60
32	The level of a transcription factor Sp1 is correlated with the expression of EGF receptor in human gastric carcinomas. Biochemical and Biophysical Research Communications, 1992, 189, 1342-1348.	1.0	57
33	Expression of cyclin E in colorectal adenomas and adenocarcinomas: correlation with expression of Ki-67 antigen and p53 protein. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 1996, 429, 13-9.	1.4	57
34	Prox1 and FOXC2 Act as Regulators of Lymphangiogenesis and Angiogenesis in Oral Squamous Cell Carcinoma. PLoS ONE, 2014, 9, e92534.	1.1	56
35	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
36	Expression of <i>Bub1</i> Gene Correlates with Tumor Proliferating Activity in Human Gastric Carcinomas. Pathobiology, 2001, 69, 24-29.	1.9	51

#	Article	IF	CITATIONS
37	Co-expression of receptor for advanced glycation end products and the ligand amphoterin associates closely with metastasis of colorectal cancer. Oncology Reports, 2003, 10, 445.	1.2	51
38	Role for connexin 26 in metastasis of human malignant melanoma. Cancer, 2007, 110, 1162-1172.	2.0	51
39	Expression of CD44 abnormal transcripts in human gastric carcinomas. Cancer Letters, 1994, 83, 229-234.	3.2	48
40	Significance of AKT in gastric cancer (Review). International Journal of Oncology, 2014, 45, 2187-2192.	1.4	48
41	Monoclonal Antibodies against Extracellular Domains of Claudin-1 Block Hepatitis C Virus Infection in a Mouse Model. Journal of Virology, 2015, 89, 4866-4879.	1.5	48
42	MIA-dependent angiogenesis and lymphangiogenesis are closely associated with progression, nodal metastasis and poor prognosis in tongue squamous cell carcinoma. European Journal of Cancer, 2010, 46, 2285-2294.	1.3	47
43	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
44	In Vitro Formation of Enteric Neural Network Structure in a Gut-Like Organ Differentiated from Mouse Embryonic Stem Cells. Stem Cells, 2006, 24, 1414-1422.	1.4	46
45	Production of interleukin 15 by human colon cancer cells is associated with induction of mucosal hyperplasia, angiogenesis, and metastasis. Clinical Cancer Research, 2003, 9, 4802-10.	3.2	46
46	Genetic Status and Expression of the Cyclin-dependent Kinase Inhibitors in Human Gastric Carcinoma Cell Lines. Japanese Journal of Cancer Research, 1996, 87, 824-830.	1.7	45
47	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
48	Brainstem Organoids From Human Pluripotent Stem Cells. Frontiers in Neuroscience, 2020, 14, 538.	1.4	43
49	Cancer Therapeutic Effects of Titanium Dioxide Nanoparticles Are Associated with Oxidative Stress and Cytokine Induction. Pathobiology, 2015, 82, 243-251.	1.9	42
50	Depletion of Tumor-Infiltrating Macrophages Is Associated with Amphoterin Expression in Colon Cancer. Pathobiology, 2004, 71, 129-136.	1.9	41
51	<i>RegÂIV</i> enhances peritoneal metastasis in gastric carcinomas. Cell Proliferation, 2009, 42, 110-121.	2.4	41
52	Diabetes-associated angiotensin activation enhances liver metastasis of colon cancer. Clinical and Experimental Metastasis, 2012, 29, 915-925.	1.7	41
53	Remodeling of energy metabolism by a ketone body and medium-chain fatty acid suppressed the proliferation of CT26 mouse colon cancer cells. Oncology Letters, 2017, 14, 673-680.	0.8	41
54	Advanced glycation end products (AGE) induce the receptor for AGE in the colonic mucosa of azoxymethane-injected Fischer 344 rats fed with a high-linoleic acid and high-glucose diet. Journal of Gastroenterology, 2012, 47, 1073-1083.	2.3	40

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55	Elaidic Acid, a <b><i>Trans</i></b> -Fatty Acid, Enhances the Metastasis of Colorectal Cancer Cells. Pathobiology, 2017, 84, 144-151.	1.9	40
56	Heparan sulfate enhances invasion by human colon carcinoma cell lines through expression of CD44 variant exon 3. Clinical Cancer Research, 2001, 7, 4067-72.	3.2	40
57	Anti-Tumor Effects of Liposome-Encapsulated Titanium Dioxide in Nude Mice. Pathobiology, 2007, 74, 353-358.	1.9	39
58	Conjugated linoleic acid inhibits peritoneal metastasis in human gastrointestinal cancer cells. International Journal of Cancer, 2006, 118, 571-576.	2.3	38
59	Expression of cytosolic malic enzyme ( <scp>ME</scp> 1) is associated with disease progression in human oral squamous cell carcinoma. Cancer Science, 2018, 109, 2036-2045.	1.7	36
60	Peritoneal metastasis inhibition by linoleic acid with activation of PPAR <sup>î3</sup> in human gastrointestinal cancer cells. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2006, 448, 422-427.	1.4	35
61	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
62	Development of an Anti–Claudin-3 and -4 Bispecific Monoclonal Antibody for Cancer Diagnosis and Therapy. Journal of Pharmacology and Experimental Therapeutics, 2014, 351, 206-213.	1.3	34
63	Pro-chemotherapeutic effects of antibody against extracellular domain of claudin-4 in bladder cancer. Cancer Letters, 2015, 369, 212-221.	3.2	34
64	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
65	<i>Helicobactor pylori</i> Infection Is Closely Associated with Telomere Reduction in Gastric Mucosa. Oncology, 2003, 65, 275-282.	0.9	33
66	Recurrence of Keratocystic Odontogenic Tumor: Clinicopathological Features and Immunohistochemical Study of the Hedgehog Signaling Pathway. Pathobiology, 2008, 75, 171-176.	1.9	33
67	The Multifarious Functions of Pyruvate Kinase M2 in Oral Cancer Cells. International Journal of Molecular Sciences, 2018, 19, 2907.	1.8	33
68	HMGB1 attenuates anti-metastatic defence of the liver in colorectal cancer. European Journal of Cancer, 2010, 46, 791-799.	1.3	32
69	Anti-claudin-4 extracellular domain antibody enhances the antitumoral effects of chemotherapeutic and antibody drugs in colorectal cancer. Oncotarget, 2018, 9, 37367-37378.	0.8	32
70	Trks are novel oncogenes involved in the induction of neovascularization, tumor progression, and nodal metastasis in oral squamous cell carcinoma. Clinical and Experimental Metastasis, 2013, 30, 165-176.	1.7	31
71	AKT Activation and Telomerase Reverse Transcriptase Expression are Concurrently Associated with Prognosis of Gastric Cancer. Pathobiology, 2014, 81, 36-41.	1.9	31
72	Pleomorphic adenoma of the parotid gland with extensive bone formation. Pathology International, 2001. 51. 883-886.	0.6	30

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73	HMGB1 Attenuates Anti-Metastatic Defense of the Lymph Nodes in Colorectal Cancer. Pathobiology, 2010, 77, 17-23.	1.9	30
74	Dietary Linoleic Acid and Glucose Enhances Azoxymethane-Induced Colon Cancer and Metastases via the Expression of High-Mobility Group Box 1. Pathobiology, 2010, 77, 210-217.	1.9	30
75	Role of Two Types of Angiotensin II Receptors in Colorectal Carcinoma Progression. Pathobiology, 2014, 81, 169-175.	1.9	29
76	The relative mRNA expression levels of matrix metalloproteinase to E-cadherin in prostate biopsy specimens distinguishes organ-confined from advanced prostate cancer at radical prostatectomy. Clinical Cancer Research, 2003, 9, 2185-94.	3.2	28
77	Retrovirally transmitted gene therapy for gastric carcinoma using herpes simplex virus thymidine kinase gene. Cancer, 1995, 75, 1467-1471.	2.0	27
78	Inhibitory effects of selective cyclooxygenase-2 inhibitors, nimesulide and etodolac, on the development of squamous cell dysplasias and carcinomas of the tongue in rats initiated with 4-nitroquinoline 1-oxide. Cancer Letters, 2003, 199, 121-129.	3.2	27
79	Amphoterin induction in prostatic stromal cells by androgen deprivation is associated with metastatic prostate cancer. Oncology Reports, 2003, 10, 1863.	1.2	27
80	Tropomyosin receptor kinases B and C are tumor progressive and metastatic marker in colorectal carcinoma. Human Pathology, 2013, 44, 1098-1106.	1.1	27
81	Respiratory complications of Ehlers–Danlos syndrome type IV. Legal Medicine, 2013, 15, 23-27.	0.6	27
82	Targeting claudinâ€4 enhances chemosensitivity in breast cancer. Cancer Science, 2020, 111, 1840-1850.	1.7	27
83	Hepatoblastoma in an adult associated with câ€met protoâ€oncogene imbalance. Pathology International, 1996, 46, 1005-1010.	0.6	26
84	In Vivo Imaging of Enteric Neurogenesis in the Deep Tissue of Mouse Small Intestine. PLoS ONE, 2013, 8, e54814.	1.1	26
85	Interleukin-15 Expression Is Associated with Malignant Potential in Colon Cancer Cells. Pathobiology, 2001, 69, 86-95.	1.9	25
86	Increased expression of CHK2 in human gastric carcinomas harboringp53 mutations. International Journal of Cancer, 2002, 99, 58-62.	2.3	25
87	Neurons and astrocytes exhibit lower activities of global genome nucleotide excision repair than do fibroblasts. DNA Repair, 2007, 6, 649-657.	1.3	25
88	Methionineâ€enkephalin secreted by human colorectal cancer cells suppresses T lymphocytes. Cancer Science, 2009, 100, 497-502.	1.7	25
89	Anti-Angiotensin and Hypoglycemic Treatments Suppress Liver Metastasis of Colon Cancer Cells. Pathobiology, 2011, 78, 285-290.	1.9	25
90	Involvement of HMGB1 and RAGE in IL-1β-induced gingival inflammation. Archives of Oral Biology, 2012, 57, 73-80.	0.8	25

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91	ILâ€1βâ€mediated upâ€regulation of DEC1 in human gingiva cells via the Akt pathway. Journal of Cellular Biochemistry, 2012, 113, 3246-3253.	1.2	25
92	Expression of <scp>MAS</scp> 1 in breast cancer. Cancer Science, 2015, 106, 1240-1248.	1.7	25
93	NEDD 4 binding protein 2-like 1 promotes cancer cell invasion in oral squamous cell carcinoma. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2016, 469, 163-172.	1.4	25
94	Intake of medium-chain fatty acids induces myocardial oxidative stress and atrophy. Lipids in Health and Disease, 2018, 17, 258.	1.2	25
95	Concurrent Expression of CD47 and CD44 in Colorectal Cancer Promotes Malignancy. Pathobiology, 2019, 86, 182-189.	1.9	25
96	The Roles of Dietary PPAR Ligands for Metastasis in Colorectal Cancer. PPAR Research, 2008, 2008, 1-7.	1.1	24
97	Transport and Golgi organisation protein 1 is a novel tumour progressive factor in oral squamous cell carcinoma. European Journal of Cancer, 2014, 50, 2142-2151.	1.3	24
98	Efficacy and safety evaluation of claudinâ€4â€ŧargeted antitumor therapy using a human and mouse crossâ€ŧeactive monoclonal antibody. Pharmacology Research and Perspectives, 2016, 4, e00266.	1.1	24
99	LEM domain containing 1 promotes oral squamous cell carcinoma invasion and endothelial transmigration. British Journal of Cancer, 2016, 115, 52-58.	2.9	24
100	Pro-metastatic intracellular signaling of the elaidic trans fatty acid. International Journal of Oncology, 2017, 50, 85-92.	1.4	24
101	Overexpression of <i>PCDHB9</i> promotes peritoneal metastasis and correlates with poor prognosis in patients with gastric cancer. Journal of Pathology, 2017, 243, 100-110.	2.1	24
102	Effect of Proton Pump Inhibitors on Colorectal Cancer. International Journal of Molecular Sciences, 2020, 21, 3877.	1.8	24
103	Heme oxygenase-1 accelerates protumoral effects of nitric oxide in cancer cells. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2005, 446, 525-531.	1.4	23
104	Expression of inducible nitric oxide (NO) synthase but not prevention by its gene ablation of hepatocarcinogenesis with fibrosis caused by a choline-deficient, l-amino acid-defined diet in rats and mice. Nitric Oxide - Biology and Chemistry, 2007, 16, 164-176.	1.2	23
105	Significance of intranuclear angiotensin-II type 2 receptor in oral squamous cell carcinoma. Oncotarget, 2018, 9, 36561-36574.	0.8	22
106	Targeting claudin-4 enhances CDDP-chemosensitivity in gastric cancer. Oncotarget, 2019, 10, 2189-2202.	0.8	22
107	Clostridium perfringens enterotoxin induces claudin-4 to activate YAP in oral squamous cell carcinomas. Oncotarget, 2020, 11, 309-321.	0.8	22
108	Activation of 5-HT4 receptors facilitates neurogenesis from transplanted neural stem cells in the anastomotic ileum. Journal of Physiological Sciences, 2016, 66, 67-76.	0.9	21

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109	HuD Promotes Progression of Oral Squamous Cell Carcinoma. Pathobiology, 2014, 81, 206-214.	1.9	20
110	Interferon-alpha prevents selection of doxorubicin-resistant undifferentiated-androgen-insensitive metastatic human prostate cancer cells. Prostate, 2001, 49, 19-29.	1.2	19
111	Multiple roles of angiotensin in colorectal cancer. World Journal of Clinical Oncology, 2012, 3, 150.	0.9	19
112	Claudinâ€ŧargeted drug development using anti laudin monoclonal antibodies to treat hepatitis and cancer. Annals of the New York Academy of Sciences, 2017, 1397, 5-16.	1.8	18
113	Conjugated linoleic acid reduced metastasized LL2 tumors in mouse peritoneum. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2006, 449, 341-347.	1.4	17
114	Inhibitory effect of linoleic acid on transformation of IEC6 intestinal cells by in vitro azoxymethane treatment. International Journal of Cancer, 2006, 118, 593-599.	2.3	17
115	Effect of Nma on growth inhibition by TGF-betaa in human gastric carcinoma cell lines. Oncology Reports, 2004, 11, 1219-23.	1.2	17
116	Downregulation of runtâ€related transcription factor 3 associated with poor prognosis of adenoid cystic and mucoepidermoid carcinomas of the salivary gland. Cancer Science, 2011, 102, 492-497.	1.7	16
117	Anti-Stem Cell Property of Pterostilbene in Gastrointestinal Cancer Cells. International Journal of Molecular Sciences, 2020, 21, 9347.	1.8	16
118	Role of Clostridium perfringens Enterotoxin on YAP Activation in Colonic Sessile Serrated Adenoma/Polyps with Dysplasia. International Journal of Molecular Sciences, 2020, 21, 3840.	1.8	16
119	Safety and efficacy of an anti-claudin-5 monoclonal antibody to increase blood–brain barrier permeability for drug delivery to the brain in a non-human primate. Journal of Controlled Release, 2021, 336, 105-111.	4.8	16
120	A comprehensive expression analysis of the MIA gene family in malignancies: MIA gene family members are novel, useful markers of esophageal, lung, and cervical squamous cell carcinoma. Oncotarget, 2016, 7, 31137-31152.	0.8	16
121	Co-expression of CD44v3 and heparanase is correlated with metastasis of human colon cancer. International Journal of Molecular Medicine, 2002, 10, 333-7.	1.8	16
122	Significance of epithelial growth factor in the epithelial–mesenchymal transition of human gallbladder cancer cells. Cancer Science, 2012, 103, 1165-1171.	1.7	15
123	Proton pump inhibitor induced collagen expression in colonocytes is associated with collagenous colitis. World Journal of Gastroenterology, 2017, 23, 1586.	1.4	15
124	Antisense Phosphorothioate Oligodeoxynucleic Acid for CD10 Suppresses Liver Metastasis of Colorectal Cancer. Pathobiology, 2009, 76, 267-273.	1.9	14
125	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
126	Giving combined mediumâ€chain fatty acids and glucose protects against cancerâ€associated skeletal muscle atrophy. Cancer Science, 2019, 110, 3391-3399.	1.7	14

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127	Role of Metastasis-Related Genes in Cisplatin Chemoresistance in Gastric Cancer. International Journal of Molecular Sciences, 2020, 21, 254.	1.8	14
128	Methylation and intratumoural heterogeneity of 14-3-3 sigma in oral cancer. Oncology Reports, 2007, 18, 817-24.	1.2	14
129	Serous borderline tumor of the paratestis. Pathology International, 2008, 58, 311-316.	0.6	13
130	Linoleic-Acid-Induced Growth Suppression Induces Quiescent Cancer Cell Nests in Nude Mice. Pathobiology, 2008, 75, 226-232.	1.9	13
131	AKT plays a crucial role in gastric cancer. Oncology Letters, 2015, 10, 607-611.	0.8	13
132	[18F]fluoro-2-deoxyglucose-positron emission tomography for the assessment of histopathological response after preoperative chemoradiotherapy in advanced oral squamous cell carcinoma. International Journal of Clinical Oncology, 2015, 20, 308-316.	1.0	13
133	Targeting claudinâ€4 enhances chemosensitivity of pancreatic ductal carcinomas. Cancer Medicine, 2019, 8, 6700-6708.	1.3	13
134	Malic Enzyme 1 Is Associated with Tumor Budding in Oral Squamous Cell Carcinomas. International Journal of Molecular Sciences, 2020, 21, 7149.	1.8	13
135	Combined administration of lauric acid and glucose improved cancerâ€derived cardiac atrophy in a mouse cachexia model. Cancer Science, 2020, 111, 4605-4615.	1.7	13
136	Storkhead box 2 and melanoma inhibitory activity promote oral squamous cell carcinoma progression. Oncotarget, 2016, 7, 26751-26764.	0.8	13
137	The plasticity of the defecation reflex pathway in the enteric nervous system of guinea pigs. Journal of Smooth Muscle Research, 2009, 45, 1-13.	0.7	12
138	Serum CD10 is associated with liver metastasis in colorectal cancer. Journal of Surgical Research, 2014, 192, 390-394.	0.8	12
139	Safety evaluation of a human chimeric monoclonal antibody that recognizes the extracellular loop domain of claudin-2. European Journal of Pharmaceutical Sciences, 2018, 117, 161-167.	1.9	12
140	Role of Nuclear Claudin-4 in Renal Cell Carcinoma. International Journal of Molecular Sciences, 2020, 21, 8340.	1.8	12
141	Linoleic Acid Upregulates Microrna-494 to Induce Quiescence in Colorectal Cancer. International Journal of Molecular Sciences, 2022, 23, 225.	1.8	12
142	In vitro enhanced differentiation of neural networks in ES gut-like organ from mouse ES cells by a 5-HT4-receptor activation. Biochemical and Biophysical Research Communications, 2011, 406, 529-533.	1.0	11
143	Pro‑metastatic signaling of the trans fatty acid elaidic acid is associated with lipid rafts. Oncology Letters, 2018, 15, 4423-4426.	0.8	11
144	Role of Glycated High Mobility Group Box-1 in Gastric Cancer. International Journal of Molecular Sciences, 2021, 22, 5185.	1.8	11

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145	Diabetes mellitus is associated with liver metastasis of colorectal cancer through production of biglycan-rich cancer stroma. Oncotarget, 2020, 11, 2982-2994.	0.8	11
146	Sunitinib and Pterostilbene Combination Treatment Exerts Antitumor Effects in Gastric Cancer via Suppression of PDZD8. International Journal of Molecular Sciences, 2022, 23, 4002.	1.8	11
147	Expression of Receptor for Advanced Glycation End Products during Rat Tongue Carcinogenesis by 4-Nitroquinoline 1-Oxide and Effect of a Selective Cyclooxygenase-2 Inhibitor, Etodolac. Pathobiology, 2006, 73, 317-324.	1.9	10
148	Fatty acids inhibit anticancer effects of 5-fluorouracil in mouse cancer cell lines. Oncology Letters, 2017, 14, 681-686.	0.8	10
149	Intermittent calorie restriction enhances epithelial-mesenchymal transition through the alteration of energy metabolism in a mouse tumor model. International Journal of Oncology, 2018, 52, 413-423.	1.4	10
150	NIPA-like domain containing 1 is a novel tumor-promoting factor in oral squamous cell carcinoma. Journal of Cancer Research and Clinical Oncology, 2018, 144, 875-882.	1.2	10
151	Expression of long‑chain fatty acid receptor GPR40 is associated with cancer progression in colorectal cancer: A retrospective study. Oncology Letters, 2018, 15, 8641-8646.	0.8	10
152	Evaluation of Parameters for Cancer-Induced Sarcopenia in Patients Autopsied after Death from Colorectal Cancer. Pathobiology, 2019, 86, 306-314.	1.9	10
153	Increased phosphorylation of AKT in high-risk gastric mucosa. Anticancer Research, 2013, 33, 3295-300.	0.5	10
154	5-Aminolevulinic acid overcomes hypoxia-induced radiation resistance by enhancing mitochondrial reactive oxygen species production in prostate cancer cells. British Journal of Cancer, 2022, 127, 350-363.	2.9	10
155	Pancreatic adenocarcinoma upâ€regulated factor has oncogenic functions in oral squamous cell carcinoma. Histopathology, 2017, 70, 539-548.	1.6	9
156	Zinc finger AN1-type containing 4 is a novel marker for predicting metastasis and poor prognosis in oral squamous cell carcinoma. Journal of Clinical Pathology, 2018, 71, 436-441.	1.0	8
157	Enhancement of Anti-Tumoral Immunity by β-Casomorphin-7 Inhibits Cancer Development and Metastasis of Colorectal Cancer. International Journal of Molecular Sciences, 2021, 22, 8232.	1.8	8
158	Protection of telomeres 1 protein levels are associated with telomere length in gastric cancer. International Journal of Molecular Medicine, 2008, 21, 599-604.	1.8	8
159	Gemcitabine Resistance in Pancreatic Ductal Carcinoma Cell Lines Stems from Reprogramming of Energy Metabolism. International Journal of Molecular Sciences, 2022, 23, 7824.	1.8	8
160	A protein tyrosine kinase receptor, c-RET signaling pathway contributes to the enteric neurogenesis induced by a 5-HT4 receptor agonist at an anastomosis after transection of the gut in rodents. Journal of Physiological Sciences, 2015, 65, 377-383.	0.9	7
161	Inhibition of gut pacemaker cell formation from mouse ES cells by the c-kit inhibitor. Biochemical and Biophysical Research Communications, 2007, 359, 354-359.	1.0	6
162	The sustaining of fluorescence in photodynamic diagnosis after the administration of 5-aminolevulinic acid in carcinogen-induced bladder cancer orthotopic rat model and urothelial cancer cell lines. Photodiagnosis and Photodynamic Therapy, 2021, 34, 102309.	1.3	6

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163	Endosialin/CD248 may be a potential therapeutic target to prevent the invasion and metastasis in osteosarcoma. Oncology Letters, 2021, 23, 42.	0.8	6
164	Oxidized high mobility group Bâ€1 enhances metastability of colorectal cancer via modification of mesenchymal stem/stromal cells. Cancer Science, 2022, 113, 2904-2915.	1.7	6
165	A Role of Histone H4 Hypoacetylation in Vascular Endothelial Growth Factor Expression in Colon Mucosa Adjacent to Implanted Cancer in Athymic Mice Cecum. Pathobiology, 2002, 70, 348-352.	1.9	5
166	A case of gastric cancer with non-islet cell tumor hypoglycemia detected by insulin-like growth factor II. Pathology International, 2010, 60, 595-597.	0.6	5
167	Fatty Acids Induce Stemness in the Stromal Cells of a CT26 Mouse Tumor Model. Pathobiology, 2017, 84, 237-242.	1.9	5
168	Ring box protein-1 is associated with a poor prognosis and tumor progression in esophageal cancer. Oncology Letters, 2020, 20, 2919-2927.	0.8	5
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<sup>195</sup> Discrepancy between E-cadherin protein expression and morphology in human gastric carcinoma cells. 0.5 0