

Masakazu Yashiro

List of Publications by Year in descending order

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Version: 2024-02-01

185
papers

6,896
citations

53794

45
h-index

82547

72
g-index

189
all docs

189
docs citations

189
times ranked

9270
citing authors

#	ARTICLE	IF	CITATIONS
1	Improvement of cancer-targeting therapy, using nanocarriers for intractable solid tumors by inhibition of TGF-beta signaling. Proceedings of the National Academy of Sciences of the United States of America, 2007, 104, 3460-3465.	7.1	404
2	Biomarkers of gastric cancer: Current topics and future perspective. World Journal of Gastroenterology, 2018, 24, 2818-2832.	3.3	300
3	<i>FGFR2</i>-Amplified Gastric Cancer Cell Lines Require FGFR2 and Erbb3 Signaling for Growth and Survival. Cancer Research, 2008, 68, 2340-2348.	0.9	259
4	The Role of PI3K/Akt/mTOR Signaling in Gastric Carcinoma. Cancers, 2014, 6, 1441-1463.	3.7	167
5	Activation of Transforming Growth Factor Beta 1 Signaling in Gastric Cancer-associated Fibroblasts Increases Their Motility, via Expression of Rho GTPase 1, and Ability to Induce Invasiveness of Gastric Cancer Cells. Gastroenterology, 2017, 153, 191-204.e16.	1.3	158
6	Predictive Potential of Preoperative Nutritional Status in Long-Term Outcome Projections for Patients with Gastric Cancer. Annals of Surgical Oncology, 2016, 23, 525-533.	1.5	118
7	Inhibition of Cyclooxygenase-2 Suppresses Lymph Node Metastasis via Reduction of Lymphangiogenesis. Cancer Research, 2007, 67, 10181-10189.	0.9	117
8	Peritoneal metastatic model for human scirrhous gastric carcinoma in nude mice. Clinical and Experimental Metastasis, 1996, 14, 43-54.	3.3	113
9	Futibatinib Is a Novel Irreversible FGFR 1-4 Inhibitor That Shows Selective Antitumor Activity against FGFR-Deregulated Tumors. Cancer Research, 2020, 80, 4986-4997.	0.9	102
10	The Niche Component Periostin Is Produced by Cancer-Associated Fibroblasts, Supporting Growth of Gastric Cancer through ERK Activation. American Journal of Pathology, 2014, 184, 859-870.	3.8	100
11	THBS4, a novel stromal molecule of diffuse-type gastric adenocarcinomas, identified by transcriptome-wide expression profiling. Modern Pathology, 2011, 24, 1390-1403.	5.5	96
12	Cancer-associated fibroblasts might sustain the stemness of scirrhous gastric cancer cells via transforming growth factor- β signaling. International Journal of Cancer, 2014, 134, 1785-1795.	5.1	94
13	Extracellular Vesicles from Cancer-Associated Fibroblasts Containing Annexin A6 Induces FAK-YAP Activation by Stabilizing β 1 Integrin, Enhancing Drug Resistance. Cancer Research, 2020, 80, 3222-3235.	0.9	94
14	Coordinated expression of REG4 and aldehyde dehydrogenase 1 regulating tumorigenic capacity of diffuse-type gastric carcinoma-initiating cells is inhibited by TGF- β . Journal of Pathology, 2012, 228, 391-404.	4.5	91
15	Hypoxia Stimulates the EMT of Gastric Cancer Cells through Autocrine TGF- β Signaling. PLoS ONE, 2013, 8, e62310.	2.5	91
16	Cancer-Stromal Interactions in Scirrhous Gastric Carcinoma. Cancer Microenvironment, 2010, 3, 127-135.	3.1	87
17	Cancer extracellular vesicles contribute to stromal heterogeneity by inducing chemokines in cancer-associated fibroblasts. Oncogene, 2019, 38, 5566-5579.	5.9	87
18	A Pretreatment-Free, Polymer-Based Platform Prepared by Molecular Imprinting and Post-Imprinting Modifications for Sensing Intact Exosomes. Angewandte Chemie - International Edition, 2019, 58, 1612-1615.	13.8	87

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19	Cronkhite-Canada Syndrome Containing Colon Cancer and Serrated Adenoma Lesions. <i>Digestion</i> , 2004, 69, 57-62.	2.3	86
20	Lysyl oxidase-like 2 (LOXL2) from stromal fibroblasts stimulates the progression of gastric cancer. <i>Cancer Letters</i> , 2014, 354, 438-446.	7.2	77
21	Keratinocyte growth factor produced by gastric fibroblasts specifically stimulates proliferation of cancer cells from scirrhous gastric carcinoma. <i>Cancer Research</i> , 2003, 63, 8848-52.	0.9	77
22	Epigenetic modulation and repression of miR-200b by cancer-associated fibroblasts contribute to cancer invasion and peritoneal dissemination in gastric cancer. <i>Carcinogenesis</i> , 2015, 36, 133-141.	2.8	76
23	Decreased expression of the adhesion molecule desmoglein-2 is associated with diffuse-type gastric carcinoma. <i>European Journal of Cancer</i> , 2006, 42, 2397-2403.	2.8	75
24	Transforming Growth Factor- β^2 and Hepatocyte Growth Factor Produced by Gastric Fibroblasts Stimulate the Invasiveness of Scirrhous Gastric Cancer Cells. <i>Japanese Journal of Cancer Research</i> , 1997, 88, 152-159.	1.7	74
25	Cancer stem cell-like SP cells have a high adhesion ability to the peritoneum in gastric carcinoma. <i>Cancer Science</i> , 2009, 100, 1397-1402.	3.9	72
26	A Novel Molecular Targeting Compound as K-samII/FGF-R2 Phosphorylation Inhibitor, Ki23057, for Scirrhous Gastric Cancer. <i>Gastroenterology</i> , 2006, 131, 1530-1541.	1.3	70
27	MicroRNA-143 regulates collagen type III expression in stromal fibroblasts of scirrhous type gastric cancer. <i>Cancer Science</i> , 2014, 105, 228-235.	3.9	68
28	Lysyl oxidase is associated with the epithelial-mesenchymal transition of gastric cancer cells in hypoxia. <i>Gastric Cancer</i> , 2016, 19, 431-442.	5.3	67
29	Histone deacetylase inhibitor, trichostatin A, increases the chemosensitivity of anticancer drugs in gastric cancer cell lines. <i>Oncology Reports</i> , 2006, 16, 563-8.	2.6	67
30	Diffuse-Type Gastric Carcinoma: Progression, Angiogenesis, and Transforming Growth Factor β^2 Signaling. <i>Journal of the National Cancer Institute</i> , 2009, 101, 592-604.	6.3	66
31	Monoclonal Antibodies to Fibroblast Growth Factor Receptor 2 Effectively Inhibit Growth of Gastric Tumor Xenografts. <i>Clinical Cancer Research</i> , 2010, 16, 5750-5758.	7.0	66
32	Fibrosis in the peritoneum induced by Scirrhous gastric cancer cells may act as "soil" for peritoneal dissemination. , 1996, 77, 1668-1675.		65
33	Fibrosis in the peritoneum induced by scirrhous gastric cancer cells may act as "Soil" for peritoneal dissemination. <i>Cancer</i> , 1996, 77, 1668-1675.	4.1	65
34	CD9-positive exosomes from cancer-associated fibroblasts stimulate the migration ability of scirrhous-type gastric cancer cells. <i>British Journal of Cancer</i> , 2018, 118, 867-877.	6.4	63
35	Hepatocyte growth factor (HGF) produced by peritoneal fibroblasts may affect mesothelial cell morphology and promote peritoneal dissemination. , 1996, 67, 289-293.		60
36	Transforming growth factor β^2 signaling inhibitor, SB-431542, induces maturation of dendritic cells and enhances anti-tumor activity. <i>Oncology Reports</i> , 2010, 24, 1637-43.	2.6	60

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37	Expression of intercellular adhesion molecule-1 and prognosis in colorectal cancer. <i>Oncology Reports</i> , 2002, 9, 511-4.	2.6	59
38	Cancer-associated orthotopic myofibroblasts stimulates the motility of gastric carcinoma cells. <i>Cancer Science</i> , 2012, 103, 797-805.	3.9	57
39	VEGF-A/VEGFR-2 Signaling Plays an Important Role for the Motility of Pancreas Cancer Cells. <i>Annals of Surgical Oncology</i> , 2012, 19, 2733-2743.	1.5	56
40	Macrophage-mediated transfer of cancer-derived components to stromal cells contributes to establishment of a pro-tumor microenvironment. <i>Oncogene</i> , 2019, 38, 2162-2176.	5.9	54
41	Clinicopathological Correlations of Autophagy-related Proteins LC3, Beclin 1 and p62 in Gastric Cancer. <i>Anticancer Research</i> , 2016, 36, 129-36.	1.1	54
42	DNA methyltransferase inhibitor 5-aza-2'-deoxycytidine enhances the radiosensitivity of gastric cancer cells. <i>Cancer Science</i> , 2009, 100, 181-188.	3.9	52
43	The outcome of surgical treatment for elderly patients with gastric carcinoma. <i>Journal of Surgical Oncology</i> , 2015, 111, 848-854.	1.7	51
44	Is a Lymph Node Detected by the Dye-Guided Method a True Sentinel Node in Gastric Cancer?. <i>Clinical Cancer Research</i> , 2004, 10, 6912-6918.	7.0	50
45	Stromal SOX2 Upregulation Promotes Tumorigenesis through the Generation of a SFRP1/2-Expressing Cancer-Associated Fibroblast Population. <i>Developmental Cell</i> , 2021, 56, 95-110.e10.	7.0	50
46	Molecular targets for the treatment of pancreatic cancer: Clinical and experimental studies. <i>World Journal of Gastroenterology</i> , 2016, 22, 776.	3.3	48
47	Co-expression of keratinocyte growth factor and K-sam is an independent prognostic factor in gastric carcinoma. <i>Oncology Reports</i> , 2009, 21, 875-80.	2.6	47
48	Establishment of lymph node metastatic model for human gastric cancer in nude mice and analysis of factors associated with metastasis. <i>Clinical and Experimental Metastasis</i> , 1997, 16, 389-398.	3.3	46
49	Synchronous multiple primary gastrointestinal cancer exhibits frequent microsatellite instability. , 2000, 86, 678-683.		46
50	Up regulation of ICAM-1 gene expression inhibits tumour growth and liver metastasis in colorectal carcinoma. <i>European Journal of Cancer</i> , 2005, 41, 1802-1810.	2.8	46
51	Establishment and characterization of multidrug-resistant gastric cancer cell lines. <i>Anticancer Research</i> , 2010, 30, 915-21.	1.1	46
52	Role of Orthotopic Fibroblasts in the Development of Scirrhus Gastric Carcinoma. <i>Japanese Journal of Cancer Research</i> , 1994, 85, 883-886.	1.7	45
53	Ulcerative Colitis-Associated Colorectal Cancer is Frequently Associated with the Microsatellite Instability Pathway. <i>Diseases of the Colon and Rectum</i> , 2008, 51, 1387-1394.	1.3	45
54	Adverse Effects of Preoperative Sarcopenia on Postoperative Complications of Patients With Gastric Cancer. <i>Anticancer Research</i> , 2019, 39, 987-992.	1.1	45

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55	Pancreatic Fibroblasts Stimulate the Motility of Pancreatic Cancer Cells through IGF1/IGF1R Signaling under Hypoxia. <i>PLoS ONE</i> , 2016, 11, e0159912.	2.5	45
56	CD133 Is a Useful Surrogate Marker for Predicting Chemosensitivity to Neoadjuvant Chemotherapy in Breast Cancer. <i>PLoS ONE</i> , 2012, 7, e45865.	2.5	44
57	IGF-1 receptor and IGF binding protein-3 might predict prognosis of patients with resectable pancreatic cancer. <i>BMC Cancer</i> , 2013, 13, 392.	2.6	44
58	Clinical significance of vimentin-positive gastric cancer cells. <i>Anticancer Research</i> , 2010, 30, 5239-43.	1.1	44
59	Effects of acute and chronic hypoxia on the radiosensitivity of gastric and esophageal cancer cells. <i>Anticancer Research</i> , 2011, 31, 3369-75.	1.1	44
60	CD44H Plays an Important Role in Peritoneal Dissemination of Scirrhus Gastric Cancer Cells. <i>Japanese Journal of Cancer Research</i> , 1996, 87, 1235-1244.	1.7	43
61	Stromal Fibroblasts Mediate Extracellular Matrix Remodeling and Invasion of Scirrhus Gastric Carcinoma Cells. <i>PLoS ONE</i> , 2014, 9, e85485.	2.5	43
62	The Clinicopathological Significance of the CXCR2 Ligands, CXCL1, CXCL2, CXCL3, CXCL5, CXCL6, CXCL7, and CXCL8 in Gastric Cancer. <i>Anticancer Research</i> , 2019, 39, 6645-6652.	1.1	43
63	Phosphorylated Smad2 in Advanced Stage Gastric Carcinoma. <i>BMC Cancer</i> , 2010, 10, 652.	2.6	41
64	A FGFR2 inhibitor, Ki23057, enhances the chemosensitivity of drug-resistant gastric cancer cells. <i>Cancer Letters</i> , 2011, 307, 47-52.	7.2	41
65	Decrease in ICAM-1 expression on gastric cancer cells is correlated with lymph node metastasis. <i>Gastric Cancer</i> , 1999, 2, 221-225.	5.3	40
66	Novel models for human scirrhus gastric carcinoma in vivo. <i>Cancer Science</i> , 2004, 95, 893-900.	3.9	40
67	Synergistic antitumor effects of FGFR2 inhibitor with 5-Fluorouracil on scirrhus gastric carcinoma. <i>International Journal of Cancer</i> , 2010, 126, 1004-1016.	5.1	40
68	Synergistic antiproliferative effect of mTOR inhibitors in combination with 5-Fluorouracil in scirrhus gastric cancer. <i>Cancer Science</i> , 2009, 100, 2402-2410.	3.9	39
69	Comparative Proteomics Analysis of Gastric Cancer Stem Cells. <i>PLoS ONE</i> , 2014, 9, e110736.	2.5	39
70	Recent advances in the HER2 targeted therapy of gastric cancer. <i>World Journal of Clinical Cases</i> , 2015, 3, 42.	0.8	39
71	CXCL1- Chemokine (C-X-C Motif) Receptor 2 Signaling Stimulates the Recruitment of Bone Marrow-Derived Mesenchymal Cells into Diffuse-Type Gastric Cancer Stroma. <i>American Journal of Pathology</i> , 2016, 186, 3028-3039.	3.8	39
72	Molecular Alterations of Colorectal Cancer with Inflammatory Bowel Disease. <i>Digestive Diseases and Sciences</i> , 2015, 60, 2251-2263.	2.3	38

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73	A Novel Transforming Growth Factor β 2 Receptor Kinase Inhibitor, A-77, Prevents the Peritoneal Dissemination of Scirrhus Gastric Carcinoma. <i>Clinical Cancer Research</i> , 2008, 14, 2850-2860.	7.0	37
74	Significance of the Lysyl Oxidase Members Lysyl Oxidase Like 1, 3, and 4 in Gastric Cancer. <i>Digestion</i> , 2018, 98, 238-248.	2.3	36
75	Histone deacetylase inhibitor, trichostatin A, increases the chemosensitivity of anticancer drugs in gastric cancer cell lines. <i>Oncology Reports</i> , 2006, 16, 563.	2.6	33
76	RhoA/ROCK signaling mediates plasticity of scirrhus gastric carcinoma motility. <i>Clinical and Experimental Metastasis</i> , 2011, 28, 627-636.	3.3	33
77	MicroRNA-145 is a potential prognostic factor of scirrhus type gastric cancer. <i>Oncology Reports</i> , 2014, 32, 1720-1726.	2.6	33
78	Effect of organ-specific fibroblasts on proliferation and differentiation of breast cancer cells. <i>Breast Cancer Research and Treatment</i> , 2005, 90, 307-313.	2.5	32
79	Clinico-pathological significance of exosome marker CD63 expression on cancer cells and stromal cells in gastric cancer. <i>PLoS ONE</i> , 2018, 13, e0202956.	2.5	32
80	Precision medicine for gastrointestinal cancer: Recent progress and future perspective. <i>World Journal of Gastrointestinal Oncology</i> , 2019, 12, 1-20.	2.0	31
81	Fibroblast growth factor receptor signaling as therapeutic targets in gastric cancer. <i>World Journal of Gastroenterology</i> , 2016, 22, 2415.	3.3	30
82	ICAM-2 Gene Therapy for Peritoneal Dissemination of Scirrhus Gastric Carcinoma. <i>Clinical Cancer Research</i> , 2004, 10, 4885-4892.	7.0	29
83	Mutations in TGF β 2-RII and BAX mediate tumor progression in the later stages of colorectal cancer with microsatellite instability. <i>BMC Cancer</i> , 2010, 10, 303.	2.6	29
84	Mesothelial Cells Create a Novel Tissue Niche That Facilitates Gastric Cancer Invasion. <i>Cancer Research</i> , 2017, 77, 684-695.	0.9	28
85	Carbonic anhydrase 9 is associated with chemosensitivity and prognosis in breast cancer patients treated with taxane and anthracycline. <i>BMC Cancer</i> , 2014, 14, 400.	2.6	27
86	Synergic antiproliferative effect of DNA methyltransferase inhibitor in combination with anticancer drugs in gastric carcinoma. <i>Cancer Science</i> , 2006, 97, 938-944.	3.9	26
87	Design and synthesis of a series of β -benzyl phenylpropanoic acid-type peroxisome proliferator-activated receptor (PPAR) γ partial agonists with improved aqueous solubility. <i>Bioorganic and Medicinal Chemistry</i> , 2013, 21, 2319-2332.	3.0	26
88	Clinicopathologic significance of the CXCL1-CXCR2 axis in the tumor microenvironment of gastric carcinoma. <i>PLoS ONE</i> , 2017, 12, e0178635.	2.5	26
89	Crosstalk Between Cancer Associated Fibroblasts and Cancer Cells in Scirrhus Type Gastric Cancer. <i>Frontiers in Oncology</i> , 2020, 10, 568557.	2.8	26
90	ICAM-1 (Intercellular Adhesion Molecule-1) Gene Transfection Inhibits Lymph Node Metastasis by Human Gastric Cancer Cells. <i>Japanese Journal of Cancer Research</i> , 2000, 91, 925-933.	1.7	25

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91	Diffuse-type gastric cancer cells switch their driver pathways from FGFR2 signaling to SDF1/CXCR4 axis in hypoxic tumor microenvironments. <i>Carcinogenesis</i> , 2015, 36, bgv134.	2.8	24
92	Clinicopathological Significance of Autophagy-related Proteins and its Association With Genetic Alterations in Gliomas. <i>Anticancer Research</i> , 2019, 39, 1233-1242.	1.1	24
93	Serrated Adenomas Have a Pattern of Genetic Alterations That Distinguishes Them from Other Colorectal Polyps. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2005, 14, 2253-2256.	2.5	23
94	Epigenetic regulation of the embryonic oncogene ERas in gastric cancer cells. <i>International Journal of Oncology</i> , 2009, 35, 997-1003.	3.3	23
95	Hypoxia upregulates adhesion ability to peritoneum through a transforming growth factor- β -dependent mechanism in diffuse-type gastric cancer cells. <i>European Journal of Cancer</i> , 2010, 46, 995-1005.	2.8	23
96	Tranilast (N-3,4-dimethoxycynamoyl anthranilic acid): a novel inhibitor of invasion-stimulating interaction between gastric cancer cells and orthotopic fibroblasts. <i>Anticancer Research</i> , 2003, 23, 3899-904.	1.1	23
97	Adhesion polypeptides are useful for the prevention of peritoneal dissemination of gastric cancer. <i>Clinical and Experimental Metastasis</i> , 1997, 16, 381-388.	3.3	22
98	K-ras mutation influences macroscopic features of gastric carcinoma. <i>Journal of Surgical Research</i> , 2005, 124, 74-78.	1.6	22
99	Pyruvate kinase isozyme M2 and glutaminase might be promising molecular targets for the treatment of gastric cancer. <i>Cancer Science</i> , 2017, 108, 2462-2469.	3.9	22
100	The clinicopathological significance of Thrombospondin-4 expression in the tumor microenvironment of gastric cancer. <i>PLoS ONE</i> , 2019, 14, e0224727.	2.5	22
101	Cancer-associated fibroblasts educate normal fibroblasts to facilitate cancer cell spreading and T cell suppression. <i>Molecular Oncology</i> , 2022, 16, 166-187.	4.6	21
102	Polymeric Micelle Platform for Multimodal Tomographic Imaging to Detect Scirrhous Gastric Cancer. <i>ACS Biomaterials Science and Engineering</i> , 2015, 1, 1067-1076.	5.2	20
103	Tumor-associated macrophages induce capillary morphogenesis of lymphatic endothelial cells derived from human gastric cancer. <i>Cancer Science</i> , 2016, 107, 1101-1109.	3.9	20
104	High stromal transforming growth factor β -induced expression is a novel marker of progression and poor prognosis in gastric cancer. <i>Journal of Surgical Oncology</i> , 2018, 118, 966-974.	1.7	20
105	Expression of ERas oncogene in gastric carcinoma. <i>Anticancer Research</i> , 2009, 29, 2189-93.	1.1	19
106	Expression of a Hypoxia-Associated Protein, Carbonic Anhydrase-9, Correlates with Malignant Phenotypes of Gastric Carcinoma. <i>Digestion</i> , 2010, 82, 246-251.	2.3	18
107	Proteomic differential display analysis shows up-regulation of 14-3-3 sigma protein in human scirrhous-type gastric carcinoma cells. <i>Anticancer Research</i> , 2010, 30, 4459-65.	1.1	18
108	Inhibitory effect of a selective cyclooxygenase inhibitor on the invasion-stimulating activity of orthotopic fibroblasts for scirrhous gastric cancer cells. <i>Cancer Science</i> , 2005, 96, 451-455.	3.9	17

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109	Significance of phospho-vascular endothelial growth factor receptor-2 expression in pancreatic cancer. <i>Cancer Science</i> , 2010, 101, 1529-1535.	3.9	17
110	Allelic Imbalance at p53 and Microsatellite Instability Are Predictive Markers for Resistance to Chemotherapy in Gastric Carcinoma. <i>Annals of Surgical Oncology</i> , 2009, 16, 2926-2935.	1.5	16
111	rostaglandin synthase is a potential novel therapeutic agent for the treatment of gastric carcinomas expressing PPAR β . <i>International Journal of Cancer</i> , 2015, 137, 1235-1244.	5.1	16
112	Elevated alpha1-acid glycoprotein in gastric cancer patients inhibits the anticancer effects of paclitaxel, effects restored by co-administration of erythromycin. <i>Clinical and Experimental Medicine</i> , 2016, 16, 585-592.	3.6	16
113	High tissue MMP14 expression predicts worse survival in gastric cancer, particularly with a low PROX1. <i>Cancer Medicine</i> , 2019, 8, 6995-7005.	2.8	16
114	Expression of asporin reprograms cancer cells to acquire resistance to oxidative stress. <i>Cancer Science</i> , 2021, 112, 1251-1261.	3.9	16
115	CD54 Expression Is Predictive for Lymphatic Spread in Human Gastric Carcinoma. <i>Digestive Diseases and Sciences</i> , 2005, 50, 2224-2230.	2.3	15
116	A synergic inhibitory-effect of combination with selective cyclooxygenase-2 inhibitor and S-1 on the peritoneal metastasis for scirrhous gastric cancer cells. <i>Cancer Letters</i> , 2006, 244, 247-251.	7.2	15
117	Selective cyclooxygenase-2 inhibitor downregulates the paracrine epithelial-mesenchymal interactions of growth in scirrhous gastric carcinoma. <i>International Journal of Cancer</i> , 2007, 120, 686-693.	5.1	15
118	Myofibroblasts are associated with the progression of scirrhous gastric carcinoma. <i>Experimental and Therapeutic Medicine</i> , 2010, 1, 547-551.	1.8	15
119	Borrmann's Macroscopic Criteria and p-Smad2 Expression Are Useful Predictive Prognostic Markers for Cytology-Positive Gastric Cancer Patients Without Overt Peritoneal Metastasis. <i>Annals of Surgical Oncology</i> , 2011, 18, 3718-3725.	1.5	15
120	Protein-bound polysaccharide K suppresses tumor fibrosis in gastric cancer by inhibiting the TGF- β 2 signaling pathway. <i>Oncology Reports</i> , 2015, 33, 553-558.	2.6	15
121	Oligodendrocytes Up-regulate the Invasive Activity of Glioblastoma Cells <i>via</i> the Angiopoietin-2 Signaling Pathway. <i>Anticancer Research</i> , 2019, 39, 577-584.	1.1	15
122	Frequent microsatellite instability in primary esophageal carcinoma associated with extraesophageal primary carcinoma. <i>International Journal of Cancer</i> , 2005, 114, 166-173.	5.1	14
123	A novel high-specificity approach for colorectal neoplasia: Detection of K-ras2 oncogene mutation in normal mucosa. <i>International Journal of Cancer</i> , 2005, 113, 1015-1021.	5.1	13
124	A novel angiogenesis inhibitor, Ki23057, is useful for preventing the progression of colon cancer and the spreading of cancer cells to the liver. <i>European Journal of Cancer</i> , 2007, 43, 2612-2620.	2.8	13
125	The significance of scirrhous gastric cancer cell lines: the molecular characterization using cell lines and mouse models. <i>Human Cell</i> , 2018, 31, 271-281.	2.7	13
126	Combination effect of a TGF- β 2 receptor kinase inhibitor with 5-FU analog S1 on lymph node metastasis of scirrhous gastric cancer in mice. <i>Cancer Science</i> , 2010, 101, 1846-1852.	3.9	12

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127	Circulating tumor cells with FGFR2 expression might be useful to identify patients with existing FGFR2-overexpressing tumor. <i>Cancer Science</i> , 2020, 111, 4500-4509.	3.9	12
128	Cancer cells with high-metastatic potential promote a glycolytic shift in activated fibroblasts. <i>PLoS ONE</i> , 2020, 15, e0234613.	2.5	12
129	PKC β 1 inhibition activates an ULK2-mediated interferon response to repress tumorigenesis. <i>Molecular Cell</i> , 2021, 81, 4509-4526.e10.	9.7	12
130	Circulating CEA-positive and EpCAM-negative tumor cells might be a predictive biomarker for recurrence in patients with gastric cancer. <i>Cancer Medicine</i> , 2021, 10, 521-528.	2.8	12
131	Usefulness of inhibiting the lymph node metastasis in human gastric carcinoma by B7-1 gene transfection. <i>Journal of Surgical Research</i> , 2004, 122, 89-95.	1.6	11
132	Establishment of a New Scirrhus Gastric Cancer Cell Line with FGFR2 Overexpression, OCUM-14. <i>Annals of Surgical Oncology</i> , 2019, 26, 1093-1102.	1.5	11
133	Clinical difference between fibroblast growth factor receptor 2 subclass, type IIIb and type IIIc, in gastric cancer. <i>Scientific Reports</i> , 2021, 11, 4698.	3.3	11
134	Cancer-associated Fibroblast-derived Spondin-2 Promotes Motility of Gastric Cancer Cells. <i>Cancer Genomics and Proteomics</i> , 2021, 18, 521-529.	2.0	9
135	Gastric cancer stem cells survive in stress environments via their autophagy system. <i>Scientific Reports</i> , 2021, 11, 20664.	3.3	9
136	NC-6301, a polymeric micelle rationally optimized for effective release of docetaxel, is potent but is less toxic than native docetaxel in vivo. <i>International Journal of Nanomedicine</i> , 2012, 7, 2713.	6.7	8
137	Identification of candidates for driver oncogenes in scirrhus-type gastric cancer cell lines. <i>Cancer Science</i> , 2019, 110, 2643-2651.	3.9	8
138	Microscopic distance from tumor invasion front to serosa might be a useful predictive factor for peritoneal recurrence after curative resection of T3-gastric cancer. <i>PLoS ONE</i> , 2020, 15, e0225958.	2.5	8
139	CXCR2 signaling might have a tumor-suppressive role in patients with cholangiocarcinoma. <i>PLoS ONE</i> , 2022, 17, e0266027.	2.5	8
140	Examination of cancer cells exposed to gastric serosa by serosal stamp cytology plus RT-PCR is useful for the identification of gastric cancer patients at high risk of peritoneal recurrence. <i>Surgical Oncology</i> , 2017, 26, 352-358.	1.6	7
141	Long-term survival estimates in older patients with pathological stage I gastric cancer undergoing gastrectomy: Duocentric analysis of simplified scoring system. <i>Journal of Geriatric Oncology</i> , 2019, 10, 604-609.	1.0	7
142	Integrin α 5 mediates cancer cell-fibroblast adhesion and peritoneal dissemination of diffuse-type gastric carcinoma. <i>Cancer Letters</i> , 2022, 526, 335-345.	7.2	7
143	Cervical chylous leakage following esophagectomy that was successfully treated by intranodal lipiodol lymphangiography: a case report. <i>BMC Surgery</i> , 2017, 17, 20.	1.3	6
144	EMMPRIN in extracellular vesicles from peritoneal mesothelial cells stimulates the invasion activity of diffuse-type gastric cancer cells. <i>Cancer Letters</i> , 2021, 521, 169-177.	7.2	6

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145	SDF1α/CXCR4 axis may be associated with the malignant progression of gastric cancer in the hypoxic tumor microenvironment. <i>Oncology Letters</i> , 2020, 21, 1-1.	1.8	6
146	The role of type D prostanoid receptors and PPAR β in gastric cancer progression. <i>Anticancer Research</i> , 2014, 34, 2771-8.	1.1	6
147	Transferrin receptor 1 promotes the fibroblast growth factor receptor-mediated oncogenic potential of diffused-type gastric cancer. <i>Oncogene</i> , 2022, 41, 2587-2596.	5.9	6
148	A Synergistic Antitumor Effect of Interleukin-2 Addition with CD80 Immunogene Therapy for Peritoneal Metastasis of Gastric Carcinoma. <i>Digestive Diseases and Sciences</i> , 2007, 52, 1946-1953.	2.3	5
149	Identification of HLA*2402-restricted epitope peptide derived from ERas oncogene expressed in human scirrhus gastric cancer. <i>Cancer Science</i> , 2011, 102, 683-689.	3.9	5
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