Kazuaki Takabe

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	"Inside-Out―Signaling of Sphingosine-1-Phosphate: Therapeutic Targets. Pharmacological Reviews, 2008, 60, 181-195.	7.1	632
2	Genomic and Transcriptomic Landscape of Triple-Negative Breast Cancers: Subtypes and Treatment Strategies. Cancer Cell, 2019, 35, 428-440.e5.	7.7	571
3	Sphingosine-1-Phosphate Links Persistent STAT3 Activation, Chronic Intestinal Inflammation, and Development of Colitis-Associated Cancer. Cancer Cell, 2013, 23, 107-120.	7.7	476
4	Targeting SphK1 as a New Strategy against Cancer. Current Drug Targets, 2008, 9, 662-673.	1.0	294
5	Sphingosine-1-Phosphate Produced by Sphingosine Kinase 1 Promotes Breast Cancer Progression by Stimulating Angiogenesis and Lymphangiogenesis. Cancer Research, 2012, 72, 726-735.	0.4	274
6	Conjugated bile acids activate the sphingosine-1-phosphate receptor 2 in primary rodent hepatocytes. Hepatology, 2012, 55, 267-276.	3.6	243
7	Estradiol Induces Export of Sphingosine 1-Phosphate from Breast Cancer Cells via ABCC1 and ABCG2. Journal of Biological Chemistry, 2010, 285, 10477-10486.	1.6	226
8	Sustained correction of bleeding disorder in hemophilia B mice by gene therapy. Proceedings of the National Academy of Sciences of the United States of America, 1999, 96, 3906-3910.	3.3	211
9	Targeting the SphK1/S1P/S1PR1 Axis That Links Obesity, Chronic Inflammation, and Breast Cancer Metastasis. Cancer Research, 2018, 78, 1713-1725.	0.4	162
10	The role of sphingosine 1â€phosphate receptor 2 in bileâ€acid–induced cholangiocyte proliferation and cholestasisâ€induced liver injury in mice. Hepatology, 2017, 65, 2005-2018.	3.6	153
11	Export and functions of sphingosine-1-phosphate. Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids, 2009, 1791, 692-696.	1.2	151
12	Conjugated bile acid–activated S1P receptor 2 is a key regulator of sphingosine kinase 2 and hepatic gene expression. Hepatology, 2015, 61, 1216-1226.	3.6	151
13	Export of sphingosine-1-phosphate and cancer progression. Journal of Lipid Research, 2014, 55, 1839-1846.	2.0	142
14	Spns2, a transporter of phosphorylated sphingoid bases, regulates their blood and lymph levels, and the lymphatic network. FASEB Journal, 2013, 27, 1001-1011.	0.2	141
15	Sphingosine-1-Phosphate Signaling in Immune Cells and Inflammation: Roles and Therapeutic Potential. Mediators of Inflammation, 2016, 2016, 1-11.	1.4	130
16	Tumor Heterogeneity Correlates with Less Immune Response and Worse Survival in Breast Cancer Patients. Annals of Surgical Oncology, 2019, 26, 2191-2199.	0.7	127
17	Cross-talk between LPA1 and Epidermal Growth Factor Receptors Mediates Up-regulation of Sphingosine Kinase 1 to Promote Gastric Cancer Cell Motility and Invasion. Cancer Research, 2008, 68, 6569-6577.	0.4	122
18	CD8 T Cell Score as a Prognostic Biomarker for Triple Negative Breast Cancer. International Journal of Molecular Sciences, 2020, 21, 6968.	1.8	118

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19	Methods of esophagogastric anastomoses following esophagectomy for cancer: A systematic review. Journal of Surgical Oncology, 2010, 101, 527-533.	0.8	113
20	K63-linked polyubiquitination of transcription factor IRF1 is essential for IL-1-induced production of chemokines CXCL10 and CCL5. Nature Immunology, 2014, 15, 231-238.	7.0	113
21	M1 Macrophage and M1/M2 ratio defined by transcriptomic signatures resemble only part of their conventional clinical characteristics in breast cancer. Scientific Reports, 2020, 10, 16554.	1.6	109
22	Cytolytic Activity Score to Assess Anticancer Immunity in Colorectal Cancer. Annals of Surgical Oncology, 2018, 25, 2323-2331.	0.7	107
23	Next generation sequencingâ€based gene panel tests for the management of solid tumors. Cancer Science, 2019, 110, 6-15.	1.7	107
24	G2M Cell Cycle Pathway Score as a Prognostic Biomarker of Metastasis in Estrogen Receptor (ER)-Positive Breast Cancer. International Journal of Molecular Sciences, 2020, 21, 2921.	1.8	100
25	Preoperative diagnosis of malignant transformation arising from mature cystic teratoma of the ovary. Gynecologic Oncology, 2003, 90, 338-341.	0.6	92
26	High expression of ATP-binding cassette transporter ABCC11 in breast tumors is associated with aggressive subtypes and low disease-free survival. Breast Cancer Research and Treatment, 2013, 137, 773-782.	1.1	91
27	High levels of sphingolipids in human breast cancer. Journal of Surgical Research, 2016, 204, 435-444.	0.8	89
28	Stress-induced dynamic regulation of mitochondrial STAT3 and its association with cyclophilin D reduce mitochondrial ROS production. Science Signaling, 2017, 10, .	1.6	87
29	The roles of bile acids and sphingosine-1-phosphate signaling in the hepatobiliary diseases. Journal of Lipid Research, 2016, 57, 1636-1643.	2.0	86
30	Resection of the primary tumor improves survival in metastatic breast cancer by reducing overall tumor burden. Surgery, 2013, 153, 771-778.	1.0	83
31	The phosphorylated prodrug FTY720 is a histone deacetylase inhibitor that reactivates ERα expression and enhances hormonal therapy for breast cancer. Oncogenesis, 2015, 4, e156-e156.	2.1	83
32	Sphingosine-1-Phosphate Transporters as Targets for Cancer Therapy. BioMed Research International, 2014, 2014, 1-7.	0.9	82
33	Facial Aesthetic Preferences Among Asian Women: Are All Oriental Asians the Same?. Aesthetic Plastic Surgery, 2006, 30, 342-347.	0.5	81
34	The role of sphingosineâ€lâ€phosphate in inflammation and cancer progression. Cancer Science, 2018, 109, 3671-3678.	1.7	81
35	Triple-Negative Breast Cancer with High Levels of Annexin A1 Expression Is Associated with Mast Cell Infiltration, Inflammation, and Angiogenesis. International Journal of Molecular Sciences, 2019, 20, 4197.	1.8	81
36	Tumor Infiltrating Lymphocytes and Macrophages Improve Survival in Microsatellite Unstable Colorectal Cancer. Scientific Reports, 2019, 9, 13455.	1.6	80

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37	Ceramide species are elevated in human breast cancer and are associated with less aggressiveness. Oncotarget, 2018, 9, 19874-19890.	0.8	78
38	Pancreatic adenocarcinomas with mature blood vessels have better overall survival. Scientific Reports, 2019, 9, 1310.	1.6	77
39	The E2F Pathway Score as a Predictive Biomarker of Response to Neoadjuvant Therapy in ER+/HER2â^' Breast Cancer. Cells, 2020, 9, 1643.	1.8	76
40	Sphingosine-1-phosphate in chronic intestinal inflammation and cancer. Advances in Biological Regulation, 2014, 54, 112-120.	1.4	72
41	MYC Targets Scores Are Associated with Cancer Aggressiveness and Poor Survival in ER-Positive Primary and Metastatic Breast Cancer. International Journal of Molecular Sciences, 2020, 21, 8127.	1.8	71
42	Is tail vein injection a relevant breast cancer lung metastasis model?. Journal of Thoracic Disease, 2013, 5, 385-92.	0.6	71
43	Resolvins and omega three polyunsaturated fatty acids: Clinical implications in inflammatory diseases and cancer. World Journal of Clinical Cases, 2016, 4, 155.	0.3	70
44	Hypermutation and microsatellite instability in gastrointestinal cancers. Oncotarget, 2017, 8, 112103-112115.	0.8	69
45	Spinster 2, a sphingosineâ€1â€phosphate transporter, plays a critical role in inflammatory and autoimmune diseases. FASEB Journal, 2015, 29, 5018-5028.	0.2	66
46	Abundance of Regulatory T Cell (Treg) as a Predictive Biomarker for Neoadjuvant Chemotherapy in Triple-Negative Breast Cancer. Cancers, 2020, 12, 3038.	1.7	66
47	Biologically Aggressive Phenotype and Anti-cancer Immunity Counterbalance in Breast Cancer with High Mutation Rate. Scientific Reports, 2020, 10, 1852.	1.6	65
48	Genomic landscape of colorectal cancer in Japan: clinical implications of comprehensive genomic sequencing for precision medicine. Genome Medicine, 2016, 8, 136.	3.6	64
49	Lymphangiogenesis: A new player in cancer progression. World Journal of Gastroenterology, 2010, 16, 4003.	1.4	64
50	Overexpression of suppressive microRNAs, miR-30a and miR-200c are associated with improved survival of breast cancer patients. Scientific Reports, 2017, 7, 15945.	1.6	62
51	Plasmacytoid Dendritic Cell (pDC) Infiltration Correlate with Tumor Infiltrating Lymphocytes, Cancer Immunity, and Better Survival in Triple Negative Breast Cancer (TNBC) More Strongly than Conventional Dendritic Cell (cDC). Cancers, 2020, 12, 3342.	1.7	62
52	Primary and secondary angiosarcoma of the breast. Gland Surgery, 2014, 3, 28-34.	0.5	61
53	Emerging Role of Sphingosine-1-phosphate in Inflammation, Cancer, and Lymphangiogenesis. Biomolecules, 2013, 3, 408-434.	1.8	59
54	Actionable gene-based classification toward precision medicine in gastric cancer. Genome Medicine, 2017, 9, 93.	3.6	59

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55	Estrogen Receptor Positive Breast Cancer with High Expression of Androgen Receptor has Less Cytolytic Activity and Worse Response to Neoadjuvant Chemotherapy but Better Survival. International Journal of Molecular Sciences, 2019, 20, 2655.	1.8	59
56	ABCC1-Exported Sphingosine-1-phosphate, Produced by Sphingosine Kinase 1, Shortens Survival of Mice and Patients with Breast Cancer. Molecular Cancer Research, 2018, 16, 1059-1070.	1.5	58
57	Current treatment options for colon cancer peritoneal carcinomatosis. World Journal of Gastroenterology, 2014, 20, 12493.	1.4	58
58	Current status and limitations of immunotherapy for breast cancer. Surgery, 2020, 167, 628-630.	1.0	57
59	Intra-Tumoral Angiogenesis Is Associated with Inflammation, Immune Reaction and Metastatic Recurrence in Breast Cancer. International Journal of Molecular Sciences, 2020, 21, 6708.	1.8	56
60	Common driver mutations and smoking history affect tumor mutation burden in lung adenocarcinoma. Journal of Surgical Research, 2018, 230, 181-185.	0.8	55
61	Primary and secondary breast angiosarcoma: single center report and a meta-analysis. Breast Cancer Research and Treatment, 2019, 178, 523-533.	1.1	55
62	KRAS signaling enriched triple negative breast cancer is associated with favorable tumor immune microenvironment and better survival. American Journal of Cancer Research, 2020, 10, 897-907.	1.4	54
63	Clinical relevance of tumor microenvironment: immune cells, vessels, and mouse models. Human Cell, 2020, 33, 930-937.	1.2	53
64	The Role of Sphingosine-1-Phosphate in Breast Cancer Tumor-Induced Lymphangiogenesis. Lymphatic Research and Biology, 2012, 10, 97-106.	0.5	52
65	Angiopoietin pathway gene expression associated with poor breast cancer survival. Breast Cancer Research and Treatment, 2017, 162, 191-198.	1.1	51
66	Clinical Relevance of microRNA Expressions in Breast Cancer Validated Using the Cancer Genome Atlas (TCGA). Annals of Surgical Oncology, 2017, 24, 2943-2949.	0.7	51
67	Breast cancer sphingosine-1-phosphate is associated with phospho-sphingosine kinase 1 and lymphatic metastasis. Journal of Surgical Research, 2016, 205, 85-94.	0.8	50
68	Breast Tumor Microenvironment in Black Women: A Distinct Signature of CD8+ T-Cell Exhaustion. Journal of the National Cancer Institute, 2021, 113, 1036-1043.	3.0	50
69	Urine as a Source of Liquid Biopsy for Cancer. Cancers, 2021, 13, 2652.	1.7	50
70	Neoadjuvant Chemotherapy for Breast Cancer: Past, Present, and Future. Breast Cancer: Basic and Clinical Research, 2020, 14, 117822342098037.	0.6	50
71	Animal models for exploring the pharmacokinetics of breast cancer therapies. Expert Opinion on Drug Metabolism and Toxicology, 2015, 11, 221-230.	1.5	47
72	Metastatic triple-negative breast cancer is dependent on SphKs/S1P signaling for growth and survival. Cellular Signalling, 2017, 32, 85-92.	1.7	47

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73	Update on the diagnosis and management of malignant phyllodes tumors of the breast. Breast, 2017, 33, 91-96.	0.9	47
74	An improved syngeneic orthotopic murine model of human breast cancer progression. Breast Cancer Research and Treatment, 2014, 147, 501-512.	1.1	46
75	Doxorubicin effect is enhanced by sphingosine-1-phosphate signaling antagonist in breast cancer. Journal of Surgical Research, 2017, 219, 202-213.	0.8	46
76	APOBEC3-Mediated RNA Editing in Breast Cancer is Associated with Heightened Immune Activity and Improved Survival. International Journal of Molecular Sciences, 2019, 20, 5621.	1.8	46
77	Dual Scan Mammoscope (DSM)—A New Portable Photoacoustic Breast Imaging System With Scanning in Craniocaudal Plane. IEEE Transactions on Biomedical Engineering, 2020, 67, 1321-1327.	2.5	46
78	Immune Cytolytic Activity for Comprehensive Understanding of Immune Landscape in Hepatocellular Carcinoma. Cancers, 2020, 12, 1221.	1.7	46
79	A Novel 4-gene Score to Predict Survival, Distant Metastasis and Response to Neoadjuvant Therapy in Breast Cancer. Cancers, 2020, 12, 1148.	1.7	46
80	ANISAKIDOSIS: A CAUSE OF INTESTINAL OBSTRUCTION FROM EATING SUSHI. American Journal of Gastroenterology, 1998, 93, 1172-1173.	0.2	45
81	Formalin-fixed paraffin-embedded sample conditions for deep next generation sequencing. Journal of Surgical Research, 2017, 220, 125-132.	0.8	45
82	Late recurrence of breast cancer is associated with pro-cancerous immune microenvironment in the primary tumor. Scientific Reports, 2019, 9, 16942.	1.6	44
83	Sphingosineâ€lâ€phosphate phosphatase 2 promotes disruption of mucosal integrity, and contributes to ulcerative colitis in mice and humans. FASEB Journal, 2016, 30, 2945-2958.	0.2	43
84	Interstitial Fluid Sphingosine-1-Phosphate in Murine Mammary Gland and Cancer and Human Breast Tissue and Cancer Determined by Novel Methods. Journal of Mammary Gland Biology and Neoplasia, 2016, 21, 9-17.	1.0	43
85	Clinical and pathological predictors of recurrence in breast cancer patients achieving pathological complete response to neoadjuvant chemotherapy. European Journal of Surgical Oncology, 2019, 45, 2289-2294.	0.5	41
86	High G2M Pathway Score Pancreatic Cancer is Associated with Worse Survival, Particularly after Margin-Positive (R1 or R2) Resection. Cancers, 2020, 12, 2871.	1.7	41
87	Degree of Early Estrogen Response Predict Survival after Endocrine Therapy in Primary and Metastatic ER-Positive Breast Cancer. Cancers, 2020, 12, 3557.	1.7	41
88	Clinical application of ceramide in cancer treatment. Breast Cancer, 2019, 26, 407-415.	1.3	39
89	Intratumoral Adipocyte-High Breast Cancer Enrich for Metastatic and Inflammation-Related Pathways but Associated with Less Cancer Cell Proliferation. International Journal of Molecular Sciences, 2020, 21, 5744.	1.8	39
90	Adenovirus-mediated overexpression of follistatin enlarges intact liver of adult rats. Hepatology, 2003, 38, 1107-1115.	3.6	38

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91	Development of a metastatic murine colon cancer model. Journal of Surgical Research, 2015, 199, 106-114.	0.8	38
92	High expression of bone morphogenetic protein (BMP) 6 and BMP7 are associated with higher immune cell infiltration and better survival in estrogen receptor‑positive breast cancer. Oncology Reports, 2019, 42, 1413-1421.	1.2	38
93	High Expression of microRNA-143 is Associated with Favorable Tumor Immune Microenvironment and Better Survival in Estrogen Receptor Positive Breast Cancer. International Journal of Molecular Sciences, 2020, 21, 3213.	1.8	38
94	Tamoxifen sensitivity-related microRNA-342 is a useful biomarker for breast cancer survival. Oncotarget, 2017, 8, 99978-99989.	0.8	38
95	Genomic characterization of colitis-associated colorectal cancer. World Journal of Surgical Oncology, 2018, 16, 121.	0.8	37
96	<i><scp>SMAD</scp>4</i> alteration associates with invasiveâ€front pathological markers and poor prognosis in colorectal cancer. Histopathology, 2019, 74, 873-882.	1.6	37
97	Bevacizumab and breast cancer: what does the future hold?. Future Oncology, 2012, 8, 403-414.	1.1	36
98	Enhanced DNA Repair Pathway is Associated with Cell Proliferation and Worse Survival in Hepatocellular Carcinoma (HCC). Cancers, 2021, 13, 323.	1.7	36
99	Current Update of Patient-Derived Xenograft Model for Translational Breast Cancer Research. Journal of Mammary Gland Biology and Neoplasia, 2017, 22, 131-139.	1.0	35
100	High Expression of miR-34a Associated with Less Aggressive Cancer Biology but Not with Survival in Breast Cancer. International Journal of Molecular Sciences, 2020, 21, 3045.	1.8	35
101	High expression of SLCO2B1 is associated with prostate cancer recurrence after radical prostatectomy. Oncotarget, 2018, 9, 14207-14218.	0.8	35
102	The role of sphingosine-1-phosphate in the tumor microenvironment and its clinical implications. Tumor Biology, 2017, 39, 101042831769913.	0.8	34
103	Novel MicroRNA-Based Risk Score Identified by Integrated Analyses to Predict Metastasis and Poor Prognosis in Breast Cancer. Annals of Surgical Oncology, 2018, 25, 4037-4046.	0.7	34
104	Inflammation Is Associated with Worse Outcome in the Whole Cohort but with Better Outcome in Triple-Negative Subtype of Breast Cancer Patients. Journal of Immunology Research, 2020, 2020, 1-17.	0.9	34
105	Lymphovascular invasion in breast cancer is associated with gene expression signatures of cell proliferation but not lymphangiogenesis or immune response. Breast Cancer Research and Treatment, 2020, 181, 309-322.	1.1	34
106	Molecular Biological Features of Nottingham Histological Grade 3 Breast Cancers. Annals of Surgical Oncology, 2020, 27, 4475-4485.	0.7	34
107	TP53 is required for BECN1- and ATG5-dependent cell death induced by sphingosine kinase 1 inhibition. Autophagy, 2018, 14, 1-16.	4.3	33
108	Class I histone deacetylase inhibitor suppresses vasculogenic mimicry by enhancing the expression of tumor suppressor and anti-angiogenesis genes in aggressive human TNBC cells. International Journal of Oncology, 2019, 55, 116-130.	1.4	33

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109	Expression of MicroRNA-9 is Associated With Overall Survival in Breast Cancer Patients. Journal of Surgical Research, 2019, 233, 426-435.	0.8	33
110	High MYC mRNA Expression Is More Clinically Relevant than MYC DNA Amplification in Triple-Negative Breast Cancer. International Journal of Molecular Sciences, 2020, 21, 217.	1.8	33
111	ITPKC as a Prognostic and Predictive Biomarker of Neoadjuvant Chemotherapy for Triple Negative Breast Cancer. Cancers, 2020, 12, 2758.	1.7	33
112	Roles of Pathway-Specific and Inhibitory Smads in Activin Receptor Signaling. Molecular Endocrinology, 1999, 13, 15-23.	3.7	33
113	Successful perioperative management of factor X deficiency associated with primary amyloidosis. Journal of Gastrointestinal Surgery, 2004, 8, 358-362.	0.9	32
114	Does Removal of the Primary Tumor in Metastatic Breast Cancer Improve Survival?. Journal of Women's Health, 2014, 23, 184-188.	1.5	32
115	Host sphingosine kinase 1 worsens pancreatic cancer peritoneal carcinomatosis. Journal of Surgical Research, 2016, 205, 510-517.	0.8	32
116	High Expression of NRF2 Is Associated with Increased Tumor-Infiltrating Lymphocytes and Cancer Immunity in ER-Positive/HER2-Negative Breast Cancer. Cancers, 2020, 12, 3856.	1.7	32
117	Intravital microscopy in the study of the tumor microenvironment: from bench to human application. Oncotarget, 2018, 9, 20165-20178.	0.8	31
118	Sphingosine-1-Phosphate Facilitates Skin Wound Healing by Increasing Angiogenesis and Inflammatory Cell Recruitment with Less Scar Formation. International Journal of Molecular Sciences, 2019, 20, 3381.	1.8	31
119	DNA damage response and sphingolipid signaling in liver diseases. Surgery Today, 2016, 46, 995-1005.	0.7	30
120	Clinical Impact of Sphingosine-1-Phosphate in Breast Cancer. Mediators of Inflammation, 2017, 2017, 1-9.	1.4	30
121	Contribution of Immune Cells to Glucocorticoid Receptor Expression in Breast Cancer. International Journal of Molecular Sciences, 2020, 21, 4635.	1.8	30
122	Inverted Meckel's diverticulum as a cause of occult lower gastrointestinal hemorrhage. World Journal of Gastroenterology, 2012, 18, 6155.	1.4	30
123	The evolution of the role of surgery in the management of breast cancer lung metastasis. Journal of Thoracic Disease, 2012, 4, 420-4.	0.6	30
124	High expression of Annexin A2 is associated with DNA repair, metabolic alteration, and worse survival in pancreatic ductal adenocarcinoma. Surgery, 2019, 166, 150-156.	1.0	29
125	Sphingosine-1-phosphate in the lymphatic fluid determined by novel methods. Heliyon, 2016, 2, e00219.	1.4	28
126	Annexin A1 Expression Is Associated with Epithelial–Mesenchymal Transition (EMT), Cell Proliferation, Prognosis, and Drug Response in Pancreatic Cancer. Cells, 2021, 10, 653.	1.8	27

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127	Lysophosphatidic acid stimulates gastric cancer cell proliferation via ERK1â€dependent upregulation of sphingosine kinase 1 transcription. FEBS Letters, 2010, 584, 4077-4082.	1.3	26
128	Comprehensive genomic sequencing detects important genetic differences between right-sided and left-sided colorectal cancer. Oncotarget, 2017, 8, 93567-93579.	0.8	26
129	Targeting Sphingosine-1-Phosphate in Hematologic Malignancies. Anti-Cancer Agents in Medicinal Chemistry, 2011, 11, 794-798.	0.9	25
130	Novel Breast Cancer Brain Metastasis Patient-Derived Orthotopic Xenograft Model for Preclinical Studies. Cancers, 2020, 12, 444.	1.7	25
131	Regulation of hypoxiaâ€inducible factor functions in the nucleus by sphingosineâ€1â€phosphate. FASEB Journal, 2020, 34, 4293-4310.	0.2	25
132	Adipogenesis in triple-negative breast cancer is associated with unfavorable tumor immune microenvironment and with worse survival. Scientific Reports, 2021, 11, 12541.	1.6	25
133	Efficacy of Palbociclib Combinations in Hormone Receptor–Positive Metastatic Breast Cancer Patients After Prior Everolimus Treatment. Clinical Breast Cancer, 2018, 18, e1401-e1405.	1.1	24
134	Different Roles of Sphingosine Kinase 1 and 2 in Pancreatic Cancer Progression. Journal of Surgical Research, 2018, 232, 186-194.	0.8	24
135	Transcriptomic Profile of Lymphovascular Invasion, a Known Risk Factor of Pancreatic Ductal Adenocarcinoma Metastasis. Cancers, 2020, 12, 2033.	1.7	24
136	Transcriptional repression of SIRT3 potentiates mitochondrial aconitase activation to drive aggressive prostate cancer to the bone. Cancer Research, 2021, 81, canres.1708.2020.	0.4	24
137	Fibroblasts as a Biological Marker for Curative Resection in Pancreatic Ductal Adenocarcinoma. International Journal of Molecular Sciences, 2020, 21, 3890.	1.8	24
138	Th2 cell infiltrations predict neoadjuvant chemotherapy response of estrogen receptor-positive breast cancer. Gland Surgery, 2021, 10, 154-165.	0.5	24
139	Chylothorax after blunt trauma. Journal of Thoracic Disease, 2012, 4, 327-30.	0.6	24
140	Thymic neoplasm: a rare disease with a complex clinical presentation. Journal of Thoracic Disease, 2013, 5, 173-83.	0.6	24
141	High expression of polo-like kinase 1 is associated with TP53 inactivation, DNA repair deficiency, and worse prognosis in ER positive Her2 negative breast cancer. American Journal of Translational Research (discontinued), 2019, 11, 6507-6521.	0.0	24
142	Bile acids as global regulators of hepatic nutrient metabolism. Liver Research, 2017, 1, 10-16.	0.5	23
143	Clinical and Genetic Implications of Mutation Burden in Squamous Cell Carcinoma of the Lung. Annals of Surgical Oncology, 2018, 25, 1564-1571.	0.7	23
144	Upregulation of phosphorylated sphingosine kinase 1 expression in colitis-associated cancer. Journal of Surgical Research, 2018, 231, 323-330.	0.8	23

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145	Murine model of long-term obstructive jaundice. Journal of Surgical Research, 2016, 206, 118-125.	0.8	22
146	Modified breast cancer model for preclinical immunotherapy studies. Journal of Surgical Research, 2016, 204, 467-474.	0.8	22
147	Impact of Concurrent Genomic Alterations Detected by Comprehensive Genomic Sequencing on Clinical Outcomes in East-Asian Patients with EGFR-Mutated Lung Adenocarcinoma. Scientific Reports, 2018, 8, 1005.	1.6	22
148	S1P promotes breast cancer progression by angiogenesis and lymphangiogenesis. Breast Cancer Management, 2015, 4, 241-244.	0.2	21
149	Enhanced Thermogenesis in Triple-Negative Breast Cancer Is Associated with Pro-Tumor Immune Microenvironment. Cancers, 2021, 13, 2559.	1.7	21
150	Extracellular sialyltransferase st6gal1 in breast tumor cell growth and invasiveness. Cancer Gene Therapy, 2022, 29, 1662-1675.	2.2	21
151	Interruption of Activin A Autocrine Regulation by Antisense Oligodeoxynucleotides Accelerates Liver Tumor Cell Proliferation*. Endocrinology, 1999, 140, 3125-3132.	1.4	20
152	Outcome of Everolimus-Based Therapy in Hormone-Receptor-Positive Metastatic Breast Cancer Patients After Progression on Palbociclib. Breast Cancer: Basic and Clinical Research, 2020, 14, 117822342094486.	0.6	20
153	A Novel Four-Gene Score to Predict Pathologically Complete (R0) Resection and Survival in Pancreatic Cancer. Cancers, 2020, 12, 3635.	1.7	20
154	High BRCA2 Gene Expression is Associated with Aggressive and Highly Proliferative Breast Cancer. Annals of Surgical Oncology, 2021, 28, 7356-7365.	0.7	20
155	Advances in the management of peritoneal mesothelioma. World Journal of Gastroenterology, 2014, 20, 11700.	1.4	20
156	Is T790M mutation the key in development of resistance to epidermal growth factor receptor tyrosine kinase inhibitors (EGFR-TKIs)?. Journal of Thoracic Disease, 2011, 3, 1-3.	0.6	20
157	Abundance of reactive oxygen species (ROS) is associated with tumor aggressiveness, immune response, and worse survival in breast cancer. Breast Cancer Research and Treatment, 2022, 194, 231-241.	1.1	20
158	Clinical Significance of BRAF Non-V600E Mutations in Colorectal Cancer: A Retrospective Study of Two Institutions. Journal of Surgical Research, 2018, 232, 72-81.	0.8	19
159	Orthotopic Implantation Achieves Better Engraftment and Faster Growth Than Subcutaneous Implantation in Breast Cancer Patient-Derived Xenografts. Journal of Mammary Gland Biology and Neoplasia, 2020, 25, 27-36.	1.0	19
160	Prevalence and clinical relevance of tumor-associated tissue eosinophilia (TATE) in breast cancer. Surgery, 2021, 169, 1234-1239.	1.0	19
161	Abundance of Microvascular Endothelial Cells Is Associated with Response to Chemotherapy and Prognosis in Colorectal Cancer. Cancers, 2021, 13, 1477.	1.7	19
162	Chemokines, chemokine receptors and the gastrointestinal system. World Journal of Gastroenterology, 2013, 19, 2847-2863.	1.4	19

ΚΑΖΊΑΚΙ ΤΑΚΑΒΕ

#	Article	IF	CITATIONS
163	Generation of sphingosine-1-phosphate is enhanced in biliary tract cancer patients and is associated with lymphatic metastasis. Scientific Reports, 2018, 8, 10814.	1.6	18
164	Giant Peritoneal Loose Bodies. Journal of Gastrointestinal Surgery, 2006, 10, 465-468.	0.9	17
165	Low DMT1 Expression Associates With IncreasedÂOxidative Phosphorylation and EarlyÂRecurrence in Hepatocellular Carcinoma. Journal of Surgical Research, 2019, 234, 343-352.	0.8	17
166	Twofer anti-vascular therapy targeting sphingosine-1-phosphate for breast cancer. Gland Surgery, 2012, 1, 80-83.	0.5	17
167	At what age should screening mammography be recommended for Asian women?. Cancer Medicine, 2015, 4, 1136-1144.	1.3	16
168	BRAF V600E and SRC mutations as molecular markers for predicting prognosis and conversion surgery in Stage IV colorectal cancer. Scientific Reports, 2019, 9, 2466.	1.6	16
169	The Immunosuppressant Fingolimod (FTY720) for the Treatment of Mechanical Force-Induced Abnormal Scars. Journal of Immunology Research, 2020, 2020, 1-11.	0.9	16
170	Photoacoustic dual-scan mammoscope: results from 38 patients. Biomedical Optics Express, 2021, 12, 2054.	1.5	16
171	Dysregulation of sphingolipid metabolic enzymes leads to high levels of sphingosineâ€1â€phosphate and ceramide in human hepatocellular carcinoma. Hepatology Research, 2021, 51, 614-626.	1.8	16
172	A Novel Three-Gene Score as a Predictive Biomarker for Pathologically Complete Response after Neoadjuvant Chemotherapy in Triple-Negative Breast Cancer. Cancers, 2021, 13, 2401.	1.7	16
173	Successful treatment of primary pulmonary melanoma. Journal of Thoracic Disease, 2011, 3, 207-8.	0.6	15
174	Pneumothorax, an underappreciated complication with an airway exchange catheter. Journal of Thoracic Disease, 2012, 4, 659-62.	0.6	15
175	Clinical target sequencing for precision medicine of breast cancer. International Journal of Clinical Oncology, 2019, 24, 131-140.	1.0	14
176	Effect of Adenovirus-Mediated Overexpression of Follistatin and Extracellular Domain of Activin Receptor Type II on Gonadotropin Secretion in Vitro and in Vivo. Endocrinology, 2002, 143, 964-969.	1.4	13
177	A hybrid technique: video-assisted thoracoscopic surgery (VATS) pulmonary resections for community-based surgeons. Surgical Endoscopy and Other Interventional Techniques, 2010, 24, 700-704.	1.3	13
178	Glucose transporter‑1 inhibition overcomes imatinib resistance in gastrointestinal stromal tumor cells. Oncology Reports, 2021, 47, .	1.2	13
179	Murine breast cancer mastectomy model that predicts patient outcomes for drug development. Journal of Surgical Research, 2017, 219, 310-318.	0.8	12
180	A high burden of comorbid conditions leads to decreased survival in breast cancer. Gland Surgery, 2018, 7, 216-227.	0.5	12

#	Article	IF	CITATIONS
181	Conformational Modulation of Iduronic Acidâ€Containing Sulfated Glycosaminoglycans by a Polynuclear Platinum Compound and Implications for Development of Antimetastatic Platinum Drugs. Angewandte Chemie - International Edition, 2021, 60, 3283-3289.	7.2	12
182	The Unfolded Protein Response Is Associated with Cancer Proliferation and Worse Survival in Hepatocellular Carcinoma. Cancers, 2021, 13, 4443.	1.7	12
183	Effects of MIR143 on rat sarcoma signaling networks in solid tumors: A brief overview. Cancer Science, 2020, 111, 1076-1083.	1.7	12
184	Systemic Therapy De-Escalation in Early-Stage Triple-Negative Breast Cancer: Dawn of a New Era?. Cancers, 2022, 14, 1856.	1.7	12
185	Generating a Murine Orthotopic Metastatic Breast Cancer Model and Performing Murine Radical Mastectomy. Journal of Visualized Experiments, 2018, , .	0.2	11
186	Direct Delivery of Apatite Nanoparticle-Encapsulated siRNA Targeting TIMP-1 for Intractable Abnormal Scars. Molecular Therapy - Nucleic Acids, 2020, 22, 50-61.	2.3	11
187	Organoids Are Limited in Modeling the Colon Adenoma–Carcinoma Sequence. Cells, 2021, 10, 488.	1.8	11
188	The Impact of Immunofunctional Phenotyping on the Malfunction of the Cancer Immunity Cycle in Breast Cancer. Cancers, 2021, 13, 110.	1.7	11
189	Are video-assisted thoracoscopic surgery (VATS) and robotic video-assisted thoracic surgery (RVATS) for pulmonary resection ready for prime time?. Journal of Thoracic Disease, 2012, 4, 341-2.	0.6	11
190	Successful intravenous catheterization by medical students. Journal of Surgical Research, 2016, 204, 351-360.	0.8	10
191	Benign esophageal schwannoma: a brief overview and our experience with this rare tumor. Surgical Case Reports, 2017, 3, 97.	0.2	10
192	Glucose Drives Growth Factor–Independent Esophageal Cancer Proliferation via Phosphohistidine–Focal Adhesion Kinase Signaling. Cellular and Molecular Gastroenterology and Hepatology, 2019, 8, 37-60.	2.3	10
193	H2A Histone Family Member X (H2AX) Is Upregulated in Ovarian Cancer and Demonstrates Utility as a Prognostic Biomarker in Terms of Overall Survival. Journal of Clinical Medicine, 2020, 9, 2844.	1.0	10
194	Low expression of miR-29a is associated with aggressive biology and worse survival in gastric cancer. Scientific Reports, 2021, 11, 14134.	1.6	10
195	Breast Cancer in Jamaica: Stage, Grade and Molecular Subtype Distributions Across Age Blocks, the Implications for Screening and Treatment. World Journal of Oncology, 2021, 12, 93-103.	0.6	10
196	NR2F1, a Tumor Dormancy Marker, Is Expressed Predominantly in Cancer-Associated Fibroblasts and Is Associated with Suppressed Breast Cancer Cell Proliferation. Cancers, 2022, 14, 2962.	1.7	10
197	Operation with less adjuvant therapy for elderly breast cancer. Journal of Surgical Research, 2016, 204, 410-417.	0.8	9
198	Pseudocirrhosis after chemotherapy in breast cancer, case reports. Breast Cancer, 2018, 25, 614-618.	1.3	9

#	Article	IF	CITATIONS
199	Pathogenic Germline <i>BRCA1/2</i> Mutations and Familial Predisposition to Gastric Cancer. JCO Precision Oncology, 2018, 2, 1-8.	1.5	9
200	Outcomes of a hybrid technique for video-assisted thoracoscopic surgery (VATS) pulmonary resection in a community setting. Journal of Thoracic Disease, 2010, 2, 210-4.	0.6	9
201	Exploitation of Sulfated Glycosaminoglycan Status for Precision Medicine of Triplatin in Triple-Negative Breast Cancer. Molecular Cancer Therapeutics, 2022, 21, 271-281.	1.9	9
202	Sphingosine Kinase 1 is Associated With Immune Cell–Related Gene Expressions in Human Breast Cancer. Journal of Surgical Research, 2020, 256, 645-656.	0.8	8
203	Altered Expression of Secreted Mediator Genes That Mediate Aggressive Breast Cancer Metastasis to Distant Organs. Cancers, 2021, 13, 2641.	1.7	8
204	High RAD51 gene expression is associated with aggressive biology and with poor survival in breast cancer. Breast Cancer Research and Treatment, 2022, 193, 49-63.	1.1	8
205	Hernia Sac Laparoscopy under Spinal Anesthesia for Evaluation of Reduced Incarcerated Inguinal Hernia. Journal of Gastrointestinal Surgery, 2007, 11, 1081-1082.	0.9	7
206	Gastric adenosquamous carcinoma producing granulocyte-colony stimulating factor: a case of a rare malignancy. Surgical Case Reports, 2017, 3, 67.	0.2	7
207	Cytotoxic T-lymphocyte infiltration and chemokine predict long-term patient survival independently of tumor mutational burden in triple-negative breast cancer. Therapeutic Advances in Medical Oncology, 2021, 13, 175883592110066.	1.4	7
208	Scalp Leiomyosarcoma: Diagnosis and Treatment During a Global Pandemic With COVID-19. World Journal of Oncology, 2021, 12, 132-136.	0.6	7
209	Angiogenesis is associated with an attenuated tumor microenvironment, aggressive biology, and worse survival in gastric cancer patients. American Journal of Cancer Research, 2021, 11, 1659-1671.	1.4	7
210	Management of Male Breast Cancer: The Journey so Far and Future Directions. World Journal of Oncology, 2021, 12, 206-213.	0.6	7
211	A 10-miRNA risk score-based prediction model for pathological complete response to neoadjuvant chemotherapy in hormone receptor-positive breast cancer. Science China Life Sciences, 2022, 65, 2205-2217.	2.3	7
212	Paradoxical Association of Postoperative Plasma Sphingosine-1-Phosphate with Breast Cancer Aggressiveness and Chemotherapy. Mediators of Inflammation, 2017, 2017, 1-7.	1.4	6
213	ASO Author Reflections: "From Computer to Bedside― A New Translational Approach to Immunogenomics. Annals of Surgical Oncology, 2018, 25, 846-847.	0.7	6
214	Options to Determine Pathological Response of Axillary Lymph Node Metastasis after Neoadjuvant Chemotherapy in Advanced Breast Cancer. Cancers, 2021, 13, 4167.	1.7	6
215	Serum semaphorin 4C as a diagnostic biomarker in breast cancer: A multicenter retrospective study. Cancer Communications, 2021, 41, 1373-1386.	3.7	6
216	Plasma Sphingosine-1-Phosphate Levels Are Associated with Progression of Estrogen Receptor-Positive Breast Cancer. International Journal of Molecular Sciences, 2021, 22, 13367.	1.8	6

#	Article	IF	CITATIONS
217	Segmental pericholangial fibrosis: A peculiar benign fibrosing disease at the hepatic hilum. Journal of Pediatric Surgery, 1997, 32, 1767-1770.	0.8	5
218	ASO Author Reflections: Transitioning From Morphology to Transcriptomics in Capturing Tumor Biology. Annals of Surgical Oncology, 2020, 27, 4486-4487.	0.7	5
219	Conformational Modulation of Iduronic Acidâ€Containing Sulfated Glycosaminoglycans by a Polynuclear Platinum Compound and Implications for Development of Antimetastatic Platinum Drugs. Angewandte Chemie, 2021, 133, 3320-3326.	1.6	5
220	The role of HER-2 in Breast Cancer. Journal of Surgery and Science, 2014, 2, 4-9.	0.0	5
221	Transcriptomic and functional pathway features were associated with survival after pathological complete response to neoadjuvant chemotherapy in breast cancer. American Journal of Cancer Research, 2020, 10, 2555-2569.	1.4	5
222	Sphingosine 1-phosphate (S1P) produced by sphingosine kinase 1 (SphK1) and exported via ABCC1 is related to hepatocellular carcinoma (HCC) progression. American Journal of Cancer Research, 2021, 11, 4394-4407.	1.4	5
223	A Presurgicalâ€Window Intervention Trial of Isothiocyanateâ€Rich Broccoli Sprout Extract in Patients with Breast Cancer. Molecular Nutrition and Food Research, 2022, , 2101094.	1.5	5
224	Octogenarians' Breast Cancer Is Associated with an Unfavorable Tumor Immune Microenvironment and Worse Disease-Free Survival. Cancers, 2021, 13, 2933.	1.7	4
225	Activin a Receptor Type 2A Mutation Affects the Tumor Biology of Microsatellite Instability-High Gastric Cancer. Journal of Gastrointestinal Surgery, 2021, 25, 2231-2241.	0.9	4
226	Intestinal Co-infection of Tuberculosis and CMV can Cause Massive Lower GI Bleeding in a Patient with HIV. Journal of Surgery and Science, 2013, 1, 12-15.	0.0	4
227	A novel five-gene score to predict complete pathological response to neoadjuvant chemotherapy in ER-positive/HER2-negative breast cancer. American Journal of Cancer Research, 2021, 11, 3611-3627.	1.4	4
228	Low RUFY3 expression level is associated with lymph node metastasis in older women with invasive breast cancer. Breast Cancer Research and Treatment, 2022, 192, 19-32.	1.1	4
229	Clinical Relevance of Estrogen Reactivity in the Breast Cancer Microenvironment. Frontiers in Oncology, 0, 12, .	1.3	4
230	Twitter as a survey tool for real-time unbiased snapshots of personal sentiment in population level. Journal of Surgical Research, 2016, 206, 543-544.	0.8	3
231	Actionable Gene Alterations in an Asian Population With Triple-Negative Breast Cancer. JCO Precision Oncology, 2018, 2, 1-13.	1.5	3
232	G2M checkpoint pathway alone is associated with drug response and survival among cell proliferation-related pathways in pancreatic cancer. American Journal of Cancer Research, 2021, 11, 3070-3084.	1.4	3
233	Immune cytolytic activity is associated with reduced intra-tumoral genetic heterogeneity and with better clinical outcomes in triple negative breast cancer. American Journal of Cancer Research, 2021, 11, 3628-3644.	1.4	3
234	Increased apoptosis is associated with robust immune cell infiltration and cytolytic activity in breast cancer. American Journal of Cancer Research, 2021, 11, 3674-3687.	1.4	3

#	Article	IF	CITATIONS
235	A Preclinical Study to Repurpose Spironolactone for Enhancing Chemotherapy Response in Bladder Cancer. Molecular Cancer Therapeutics, 2022, 21, 786-798.	1.9	3
236	Computed tomography is useful for preoperative workup of gastric rupture caused by blunt trauma. Surgery Today, 2009, 39, 1109-1109.	0.7	2
237	Elastographic Tomosynthesis From X-Ray Strain Imaging of Breast Cancer. IEEE Journal of Translational Engineering in Health and Medicine, 2019, 7, 1-12.	2.2	2
238	A cause of unbearably painful breast, diffuse dermal angiomatosis. Gland Surgery, 2012, 1, .	0.5	2
239	Outcomes of Hybrid Video Assisted Thoracoscopic Surgery for Pulmonary Metastasectomy. Journal of Surgery and Science, 2014, 2, 18-24.	0.0	2
240	A prognostic score based on long-term survivor unique transcriptomic signatures predicts patient survival in pancreatic ductal adenocarcinoma. American Journal of Cancer Research, 2021, 11, 4294-4307.	1.4	2
241	MELK expression in breast cancer is associated with infiltration of immune cell and pathological compete response (pCR) after neoadjuvant chemotherapy. American Journal of Cancer Research, 2021, 11, 4421-4437.	1.4	2
242	Conflicting roles of expression by subtypes in breast cancer. American Journal of Cancer Research, 2021, 11, 5094-5110.	1.4	2
243	Advances in Oncology in US and Japan: Focusing on Cancer and Infectious Diseases. World Journal of Oncology, 2021, 12, 183-194.	0.6	2
244	Behind the Clock: Elucidating Factors Contributing to Longer Clinic Appointment Duration and Patient Wait Time. Journal of the American College of Surgeons, 2020, 231, S136.	0.2	1
245	Behind the clock: elucidating factors contributing to longer clinic appointment duration and patient wait time. BMC Health Services Research, 2021, 21, 87.	0.9	1
246	ASO Author Reflections: High BRCA2 Gene Expression is Associated with Aggressive and Highly Proliferative Breast Cancer. Annals of Surgical Oncology, 2021, 28, 7366-7367.	0.7	1
247	Abstract 3216: H2AX is a novel prognostic marker of breast cancer. , 2018, , .		1
248	Should we target "intermediate expression―of HER2 in older estrogen receptor positive patients?. Translational Cancer Research, 2020, 9, 4056-4059.	0.4	1
249	Earwax type and osmidrosis: prognostic factor for breast cancer? Response to letter to the editor. Breast Cancer Research and Treatment, 2013, 138, 652-3.	1.1	1
250	The Pathological Response to Anthracycline is Associated with Topoisomerase IIα Gene Amplification in the HER2 Breast Cancer Subset. Journal of Surgery and Science, 2014, 2, 10-12.	0.0	1
251	Low expression of miR-195 is associated with cell proliferation, glycolysis and poor survival in estrogen receptor (ER)-positive but not in triple negative breast cancer. American Journal of Cancer Research, 2021, 11, 3320-3334.	1.4	1
252	Increased intratumor heterogeneity, angiogenesis and epithelial to mesenchymal transition pathways in metaplastic breast cancer. American Journal of Cancer Research, 2021, 11, 4408-4420.	1.4	1

#	Article	IF	CITATIONS
253	Different members of the APOBEC3 family of DNA mutators have opposing associations with the landscape of breast cancer. American Journal of Cancer Research, 2021, 11, 5111-5125.	1.4	1
254	Low intratumoral genetic neutrophil-to-lymphocyte ratio (NLR) is associated with favorable tumor immune microenvironment and with survival in triple negative breast cancer (TNBC). American Journal of Cancer Research, 2021, 11, 5743-5755.	1.4	1
255	Intratumoral PDGFB gene predominantly expressed in endothelial cells is associated with angiogenesis and lymphangiogenesis, but not with metastasis in breast cancer. Breast Cancer Research and Treatment, 2022, 195, 17-31.	1.1	1
256	Image of the Month—Quiz Case. Archives of Surgery, 2008, 143, 513.	2.3	0
257	Reply. Hepatology, 2016, 63, 1740-1741.	3.6	0
258	The Roles of Sphingosine Kinases in Skin Aging. Journal of Investigative Dermatology, 2019, 139, 951-953.	0.3	0
259	Exploring the lengthiest ambulatory breast surgery clinic appointments: is the patient the problem?. Gland Surgery, 2021, 10, 551-558.	0.5	0
260	ASO Visual Abstract: High BRCA2 Gene Expression is Associated with Aggressive and Highly Proliferative Breast Cancer. Annals of Surgical Oncology, 2021, 28, 441-442.	0.7	0
261	Oligometastasis scoring system for predicting survival of patients with colorectal liver metastasis after hepatectomy. Journal of Surgical Oncology, 2021, 124, 791-800.	0.8	0
262	Bromodomain-containing Protein 4 Is a Favourable Prognostic Factor in Breast Cancer Patients. Anticancer Research, 2021, 41, 3597-3606.	0.5	0
263	Cancer and Inflammation. , 2016, , 253-259.		0
264	Welcome to the. Journal of Surgery and Science, 2013, 1, 1-2.	0.0	0
265	Clinical relevance of stem cell surface markers CD133, CD24, and CD44 in colorectal cancer. American Journal of Cancer Research, 2021, 11, 5141-5154.	1.4	0
266	Development of KAM score to predict metastasis and worse survival in breast cancer. American Journal of Cancer Research, 2021, 11, 5388-5401.	1.4	0
267	Abstract P5-09-03: Mieap, a p53-downstream gene, is associated with suppression of breast cancer cell proliferation and better survival. Cancer Research, 2022, 82, P5-09-03-P5-09-03.	0.4	0
268	Immunoglobulin G4-Negative Inflammatory Pseudotumors of the Pancreas. World Journal of Oncology, 2021, 12, 240-245.	0.6	0
269	, a p53-downstream gene, is associated with suppression of breast cancer cell proliferation and better survival American Journal of Cancer Research, 2021, 11, 6060-6073.	1.4	0
270	Intratumoral density of regulatory T cells is a predictor of host immune response and chemotherapy response in colorectal cancer American Journal of Cancer Research, 2022, 12, 490-503.	1.4	0

#	Article	IF	CITATIONS
271	Intratumoral lymphatic endothelial cell infiltration reflecting lymphangiogenesis is counterbalanced by immune responses and better cancer biology in the breast cancer tumor microenvironment American Journal of Cancer Research, 2022, 12, 504-520.	1.4	0
272	APOBEC3F expression in triple-negative breast cancer is associated with tumor microenvironment infiltration and activation of cancer immunity and improved survival American Journal of Cancer Research, 2022, 12, 744-762.	1.4	0
273	H2AX mRNA expression reflects DNA repair, cell proliferation, metastasis, and worse survival in breast cancer American Journal of Cancer Research, 2022, 12, 793-804.	1.4	0