Eriko Katsuta

List of Publications by Year
in descending order

51	1,287	331538 21	377752 34
papers	citations	h-index	g-index

52	52	52	1350
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Targeting the SphK1/S1P/S1PR1 Axis That Links Obesity, Chronic Inflammation, and Breast Cancer Metastasis. Cancer Research, 2018, 78, 1713-1725.	0.4	162
2	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
3	Pancreatic adenocarcinomas with mature blood vessels have better overall survival. Scientific Reports, 2019, 9, 1310.	1.6	77
4	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
5	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
6	Clinical relevance of tumor microenvironment: immune cells, vessels, and mouse models. Human Cell, 2020, 33, 930-937.	1.2	53
7	Doxorubicin effect is enhanced by sphingosine-1-phosphate signaling antagonist in breast cancer. Journal of Surgical Research, 2017, 219, 202-213.	0.8	46
8	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
9	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
10	High expression of bone morphogenetic protein (BMP) 6 and BMP7 are associated with higher immune cell infiltration and better survival in estrogen receptorâ€'positive breast cancer. Oncology Reports, 2019, 42, 1413-1421.	1.2	38
11	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
12	CD73 as a therapeutic target for pancreatic neuroendocrine tumor stem cells. International Journal of Oncology, 2016, 48, 657-669.	1.4	37
13	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
14	High expression of SLCO2B1 is associated with prostate cancer recurrence after radical prostatectomy. Oncotarget, 2018, 9, 14207-14218.	0.8	35
15	Expression of MicroRNA-9 is Associated With Overall Survival in Breast Cancer Patients. Journal of Surgical Research, 2019, 233, 426-435.	0.8	33
16	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
17	Host sphingosine kinase 1 worsens pancreatic cancer peritoneal carcinomatosis. Journal of Surgical Research, 2016, 205, 510-517.	0.8	32
18	IFN regulatory factorâ€"8 expression in macrophages governs an antimetastatic program. JCI Insight, 2019, 4, .	2.3	30

#	Article	IF	Citations
19	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
20	Transcriptomic Profile of Lymphovascular Invasion, a Known Risk Factor of Pancreatic Ductal Adenocarcinoma Metastasis. Cancers, 2020, 12, 2033.	1.7	24
21	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
22	Fibroblasts as a Biological Marker for Curative Resection in Pancreatic Ductal Adenocarcinoma. International Journal of Molecular Sciences, 2020, 21, 3890.	1.8	24
23	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
24	Murine model of long-term obstructive jaundice. Journal of Surgical Research, 2016, 206, 118-125.	0.8	22
25	Modified breast cancer model for preclinical immunotherapy studies. Journal of Surgical Research, 2016, 204, 467-474.	0.8	22
26	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
27	Low DMT1 Expression Associates With IncreasedÂOxidative Phosphorylation and EarlyÂRecurrence in Hepatocellular Carcinoma. Journal of Surgical Research, 2019, 234, 343-352.	0.8	17
28	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
29	Age-related clinicopathologic and molecular features of patients receiving curative hepatectomy for hepatocellular carcinoma. American Journal of Surgery, 2014, 208, 450-456.	0.9	15
30	Murine breast cancer mastectomy model that predicts patient outcomes for drug development. Journal of Surgical Research, 2017, 219, 310-318.	0.8	12
31	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
32	Generating a Murine Orthotopic Metastatic Breast Cancer Model and Performing Murine Radical Mastectomy. Journal of Visualized Experiments, 2018, , .	0.2	11
33	Macroscopic morphology for estimation of malignant potential in pancreatic neuroendocrine neoplasm. Journal of Cancer Research and Clinical Oncology, 2016, 142, 1299-1306.	1.2	10
34	Glucose Drives Growth Factorâ€“Independent Esophageal Cancer Proliferation via Phosphohistidineâ€“Focal Adhesion Kinase Signaling. Cellular and Molecular Gastroenterology and Hepatology, 2019, 8, 37-60.	2.3	10
35	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
36	A simple morphological classification to estimate the malignant potential of pancreatic neuroendocrine tumors. Journal of Gastroenterology, 2017, 52, 1140-1146.	2.3	9

#	Article	IF	Citations
37	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
38	Sphingosine Kinase 1 is Associated With Immune Cellâ€"Related Gene Expressions in Human Breast Cancer. Journal of Surgical Research, 2020, 256, 645-656.	0.8	8
39	Altered Expression of Secreted Mediator Genes That Mediate Aggressive Breast Cancer Metastasis to Distant Organs. Cancers, 2021, 13, 2641.	1.7	8
40	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
41	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
42	Live animals for preclinical medical student surgical training. , 2016, 3, 24-31.		4
43	A Preclinical Study to Repurpose Spironolactone for Enhancing Chemotherapy Response in Bladder Cancer. Molecular Cancer Therapeutics, 2022, 21, 786-798.	1.9	3
44	A Case of Torsion of Wandering Spleen with Mesenterium Commune. Japanese Journal of Gastroenterological Surgery, 2010, 43, 554-558.	0.0	2
45	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
46	Abstract 3216: H2AX is a novel prognostic marker of breast cancer. , 2018, , .		1
47	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
48	The Roles of Sphingosine Kinases in Skin Aging. Journal of Investigative Dermatology, 2019, 139, 951-953.	0.3	0
49	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
50	Low HECTD1 mRNA expression is associated with poor prognosis and may be correlated with increased mitochondrial respiratory function in breast cancer.. American Journal of Cancer Research, 2022, 12, 1593-1605.	1.4	0
51	Loss-of-function of the hippo transducer TAZ reduces mammary tumor growth through a myeloid-derived suppressor cell-dependent mechanism. Cancer Gene Therapy, 0, , .	2.2	0