Masamichi Hayashi

List of Publications by Year in descending order

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55 papers 1,484 citations

304743 22 h-index 330143 37 g-index

56 all docs 56 does citations

56 times ranked 2359 citing authors

#	Article	IF	CITATIONS
1	Nutritional predictors for postoperative short-term and long-term outcomes of patients with gastric cancer. Medicine (United States), 2016, 95, e3781.	1.0	105
2	Pattern of Lymph Node Metastasis Spread in Pancreatic Cancer. Pancreas, 2011, 40, 951-955.	1.1	89
3	Promoter hypermethylation of fibulin 1 gene is associated with tumor progression in hepatocellular carcinoma. Molecular Carcinogenesis, 2011, 50, 571-579.	2.7	86
4	Estrogen receptor 1 gene as a tumor suppressor gene in hepatocellular carcinoma detected by triple-combination array analysis. International Journal of Oncology, 2013, 43, 88-94.	3.3	81
5	Significance of SYT8 For the Detection, Prediction, and Treatment of Peritoneal Metastasis From Gastric Cancer. Annals of Surgery, 2018, 267, 495-503.	4.2	81
6	Identification of the collagen type 1 alpha 1 gene (COL1A1) as a candidate survival-related factor associated with hepatocellular carcinoma. BMC Cancer, 2014, 14, 108.	2.6	71
7	Clear cell papillary renal cell carcinoma: micro-RNA expression profiling and comparison with clear cell renal cell carcinoma and papillary renal cell carcinoma. Human Pathology, 2014, 45, 1130-1138.	2.0	61
8	Preservation of the Pyloric Ring Has Little Value in Surgery for Pancreatic Head Cancer: A Comparative Study Comparing Three Surgical Procedures. Annals of Surgical Oncology, 2012, 19, 176-183.	1.5	58
9	Recurrence Pattern and Prognosis of Pancreatic Cancer After Pancreatic Fistula. Annals of Surgical Oncology, 2011, 18, 2329-2337.	1.5	56
10	SYT7 acts as a driver of hepatic metastasis formation of gastric cancer cells. Oncogene, 2018, 37, 5355-5366.	5.9	55
11	Involvement of Epigenetics and EMT-Related miRNA in Arsenic-Induced Neoplastic Transformation and Their Potential Clinical Use. Cancer Prevention Research, 2015, 8, 208-221.	1.5	51
12	Reduced Expression of Reelin (RELN) Gene Is Associated With High Recurrence Rate of Hepatocellular Carcinoma. Annals of Surgical Oncology, 2011, 18, 572-579.	1.5	49
13	Therapeutic monoclonal antibody targeting of neuronal pentraxin receptor to control metastasis in gastric cancer. Molecular Cancer, 2020, 19, 131.	19.2	48
14	Correlation of gene methylation in surgical margin imprints with locoregional recurrence in head and neck squamous cell carcinoma. Cancer, 2015, 121, 1957-1965.	4.1	40
15	Preoperative Albumin–Bilirubin Grade Predicts Recurrences After Radical Gastrectomy in Patients with pT2â€4 Gastric Cancer. World Journal of Surgery, 2018, 42, 773-781.	1.6	40
16	Identification of the a kinase anchor protein 12 (<i>AKAP12</i>) gene as a candidate tumor suppressor of hepatocellular carcinoma. Journal of Surgical Oncology, 2012, 105, 381-386.	1.7	38
17	Dynamin 3: a new candidate tumor suppressor gene in hepatocellular carcinoma detected by triple combination array analysis. OncoTargets and Therapy, 2013, 6, 1417.	2.0	32
18	An integrated genome-wide approach to discover deregulated microRNAs in non-small cell lung cancer: Clinical significance of miR-23b-3p deregulation. Scientific Reports, 2015, 5, 13236.	3.3	32

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19	Evaluation and proposal of novel resectability criteria for pancreatic cancer established by the Japan Pancreas Society. Surgery, 2017, 162, 784-791.	1.9	27
20	The protein arginine methyltransferase 5 promotes malignant phenotype of hepatocellular carcinoma cells and is associated with adverse patient outcomes after curative hepatectomy. International Journal of Oncology, 2017, 50, 381-386.	3.3	26
21	MicroRNA expression profiling of Xp11 renal cell carcinoma. Human Pathology, 2017, 67, 18-29.	2.0	25
22	Identification of the bleomycin hydrolase gene as a methylated tumor suppressor gene in hepatocellular carcinoma using a novel triple-combination array method. Cancer Letters, 2011, 312, 150-157.	7.2	23
23	<i>Paired Box 5</i> Methylation Detection by Droplet Digital PCR for Ultra-Sensitive Deep Surgical Margins Analysis of Head and Neck Squamous Cell Carcinoma. Cancer Prevention Research, 2015, 8, 1017-1026.	1.5	21
24	<i>PAX5</i> gene as a novel methylation marker that predicts both clinical outcome and cisplatin sensitivity in esophageal squamous cell carcinoma. Epigenetics, 2017, 12, 865-874.	2.7	21
25	Phase I study of chemoradiotherapy using gemcitabine plus nab-paclitaxel for unresectable locally advanced pancreatic cancer. Cancer Chemotherapy and Pharmacology, 2018, 81, 815-821.	2.3	21
26	GULP1 regulates the NRF2-KEAP1 signaling axis in urothelial carcinoma. Science Signaling, 2020, 13, .	3.6	19
27	Innovative Rapid Gene Methylation Analysis of Surgical Margin Tissues in Head and Neck Cancer. Annals of Surgical Oncology, 2014, 21, 3124-3131.	1.5	18
28	Fraser extracellular matrix complex subunit 1 promotes liver metastasis of gastric cancer. International Journal of Cancer, 2020, 146, 2865-2876.	5.1	18
29	Hepatic metastasis of gastric cancer is associated with enhanced expression of ethanolamine kinase 2 via the p53–Bcl-2 intrinsic apoptosis pathway. British Journal of Cancer, 2021, 124, 1449-1460.	6.4	17
30	Epigenetic inactivation of <i>VGF</i> associated with Urothelial Cell Carcinoma and its potential as a non-invasive biomarker using urine. Oncotarget, 2014, 5, 3350-3361.	1.8	17
31	Detection of doublecortin domain-containing 2 (DCDC2), a new candidate tumor suppressor gene of hepatocellular carcinoma, by triple combination array analysis. Journal of Experimental and Clinical Cancer Research, 2013, 32, 65.	8.6	16
32	Identification of NCCRP1 as an epigenetically regulated tumor suppressor and biomarker for malignant phenotypes of squamous cell carcinoma of the esophagus. Oncology Letters, 2017, 14, 4822-4828.	1.8	15
33	CCNJ detected by triple combination array analysis as a tumor-related gene of hepatocellular carcinoma. International Journal of Oncology, 2015, 46, 1963-1970.	3.3	14
34	Molecular alterations in the carcinogenesis and progression of hepatocellular carcinoma: Tumor factors and background liver factors. Oncology Letters, 2016, 12, 3662-3668.	1.8	14
35	A Possible Definition of Oligometastasis in Pancreatic Cancer and Associated Survival Outcomes. Anticancer Research, 2021, 41, 3933-3940.	1.1	13
36	Blockade of CHRNB2 signaling with a therapeutic monoclonal antibody attenuates the aggressiveness of gastric cancer cells. Oncogene, 2021, 40, 5495-5504.	5.9	12

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37	Albumin-Bilirubin Score Predicts Tolerability to Adjuvant S-1 Monotherapy after Curative Gastrectomy. Journal of Gastric Cancer, 2019, 19, 183.	2.5	12
38	Characteristics Associated with Nodal and Distant Recurrence After Radical Esophagectomy for Squamous Cell Carcinoma of the Thoracic Esophagus. Annals of Surgical Oncology, 2020, 27, 3195-3205.	1.5	11
39	miR-23b-3p Plays an Oncogenic Role in Hepatocellular Carcinoma. Annals of Surgical Oncology, 2021, 28, 3416-3426.	1.5	11
40	An Open-Label Single-Arm Phase II Study of Treatment with Neoadjuvant S-1 Plus Cisplatin for Clinical Stage III Squamous Cell Carcinoma of the Esophagus. Oncologist, 2020, 25, e1650-e1654.	3.7	7
41	Expression of regulatory factor X1 can predict the prognosis of breast cancer. Oncology Letters, 2017, 13, 4334-4340.	1.8	6
42	High Serum Uric Acid Levels Could Be a Risk Factor of Hepatocellular Carcinoma Recurrences. Nutrition and Cancer, 2021, 73, 996-1003.	2.0	6
43	Milk derived colloid as a novel drug delivery carrier for breast cancer. Cancer Biology and Therapy, 2015, 16, 1184-1193.	3.4	4
44	Expression of GULP1 in bronchial epithelium is associated with the progression of emphysema in chronic obstructive pulmonary disease. Respiratory Medicine, 2017, 124, 72-78.	2.9	4
45	Impact of Qualitative and Quantitative Biliary Contamination Status on the Incidence of Postoperative Infection Complications in Patients Undergoing Pancreatoduodenectomy. Annals of Surgical Oncology, 2021, 28, 560-569.	1.5	4
46	Randomised phase II trial of capecitabine plus oxaliplatinÂwith continuous versus intermittent use of oxaliplatin as adjuvant chemotherapy for stage II/III colon cancer (CCOG-1302 study). European Journal of Cancer, 2021, 144, 61-71.	2.8	3
47	Synaptotagmin 13 Is Highly Expressed in Estrogen Receptor-Positive Breast Cancer. Current Oncology, 2021, 28, 4080-4092.	2.2	3
48	The Significance of Molecular Biomarkers on Clinical Survival Outcome Differs Depending on Colon Cancer Sidedness. Anticancer Research, 2020, 40, 201-211.	1.1	2
49	Impact of molecular surgical margin analysis on the prediction of pancreatic cancer recurrences after pancreaticoduodenectomy. Clinical Epigenetics, 2021, 13, 172.	4.1	1
50	ASO Authors Reflections: miR-23b-3p Plays an Oncogenic Role in Hepatocellular Carcinoma. Annals of Surgical Oncology, 2021, 28, 3427-3428.	1.5	0
51	Age-Related Differences in the Prognosis of Pancreatic Cancer According to Perioperative Systemic Therapy. Pancreas, 2021, 50, 37-46.	1.1	0
52	Abstract 3837: Innovative rapid gene methylation analysis of surgical margin tissues in head and neck cancer. , $2014, \dots$		0
53	Abstract 4717: Detection of the Cyclin J (CCNJ) as a new cancer-related gene in human hepatocellular carcinoma by using a method of triple combination array analysis. , 2014, , .		0
54	Abstract 5231: Prognostic significance of miR-23b and miR-31 expression in non-small-cell lung cancer. , 2014, , .		0

#	Article	IF	CITATIONS
55	Neoadjuvant docetaxel, oxaliplatin plus S-1 for treating clinical stage III squamous cell carcinoma of the esophagus: Study protocol of an open-label phase II trial. Contemporary Clinical Trials Communications, 2021, 24, 100853.	1.1	O