

# Jun Akiba

## List of Publications by Year in descending order

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Version: 2024-02-01

114  
papers

2,099  
citations

331538

21  
h-index

276775

41  
g-index

116  
all docs

116  
docs citations

116  
times ranked

3617  
citing authors

#	ARTICLE	IF	CITATIONS
1	Histological diversity in cholangiocellular carcinoma reflects the different cholangiocyte phenotypes. <i>Hepatology</i> , 2012, 55, 1876-1888.	3.6	268
2	ADAPT: An Algorithm Incorporating PRO-C3 Accurately Identifies Patients With NAFLD and Advanced Fibrosis. <i>Hepatology</i> , 2019, 69, 1075-1086.	3.6	174
3	Interferon alfa receptor expression and growth inhibition by interferon alfa in human liver cancer cell lines. <i>Hepatology</i> , 1999, 29, 1708-1717.	3.6	138
4	Clinicopathologic Analysis of Combined Hepatocellular-Cholangiocarcinoma According to the Latest WHO Classification. <i>American Journal of Surgical Pathology</i> , 2013, 37, 496-505.	2.1	129
5	Vessels Encapsulating Tumor Clusters (VETC) Is a Powerful Predictor of Aggressive Hepatocellular Carcinoma. <i>Hepatology</i> , 2020, 71, 183-195.	3.6	119
6	Insulinoma-associated protein 1 (INSM1) is a useful marker for pancreatic neuroendocrine tumor. <i>Medical Molecular Morphology</i> , 2018, 51, 32-40.	0.4	74
7	Aldehyde Dehydrogenase 1 Identifies Cells with Cancer Stem Cell-Like Properties in a Human Renal Cell Carcinoma Cell Line. <i>PLoS ONE</i> , 2013, 8, e75463.	1.1	72
8	Immune Suppression by PD-L2 against Spontaneous and Treatment-Related Antitumor Immunity. <i>Clinical Cancer Research</i> , 2019, 25, 4808-4819.	3.2	66
9	Expression and function of interleukin-8 in human hepatocellular carcinoma. <i>International Journal of Oncology</i> , 2001, 18, 257-64.	1.4	54
10	Prognostic stratification of patients with nasopharyngeal carcinoma based on tumor immune microenvironment. <i>Head and Neck</i> , 2018, 40, 2007-2019.	0.9	47
11	A deep learning model to detect pancreatic ductal adenocarcinoma on endoscopic ultrasound-guided fine-needle biopsy. <i>Scientific Reports</i> , 2021, 11, 8454.	1.6	37
12	Antiproliferative Effect of Lenvatinib on Human Liver Cancer Cell Lines <i>In Vitro</i> and <i>In Vivo</i> . <i>Anticancer Research</i> , 2019, 39, 5973-5982.	0.5	35
13	Quercetin Suppresses Proliferation of Liver Cancer Cell Lines <i>In Vitro</i> . <i>Anticancer Research</i> , 2020, 40, 4695-4700.	0.5	31
14	N-myc downstream regulated gene 1 (NDRG1)/Cap43 enhances portal vein invasion and intrahepatic metastasis in human hepatocellular carcinoma. <i>Oncology Reports</i> , 2008, 20, 1329-35.	1.2	30
15	Association between PD-L1 expression combined with tumor-infiltrating lymphocytes and the prognosis of patients with advanced hypopharyngeal squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 92699-92714.	0.8	29
16	The expression of programmed death ligand-1 could be related with unfavorable prognosis in salivary duct carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2018, 47, 683-690.	1.4	28
17	Targeting Phosphorylation of Y-Box-Binding Protein YBX1 by TAS0612 and Everolimus in Overcoming Antiestrogen Resistance. <i>Molecular Cancer Therapeutics</i> , 2020, 19, 882-894.	1.9	27
18	Necroptosis-driving genes <i>RIPK1</i> , <i>RIPK3</i> and <i>MLKL-p</i> are associated with intratumoral CD3 <sup>+</sup> and CD8 <sup>+</sup> T cell density and predict prognosis in hepatocellular carcinoma. , 2022, 10, e004031.		27

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19	Prognostic impact of p16 and PD-L1 expression in patients with oropharyngeal squamous cell carcinoma receiving a definitive treatment. <i>Journal of Clinical Pathology</i> , 2019, 72, 542-549.	1.0	26
20	The activation of SRC family kinases and focal adhesion kinase with the loss of the amplified, mutated EGFR gene contributes to the resistance to afatinib, erlotinib and osimertinib in human lung cancer cells. <i>Oncotarget</i> , 2017, 8, 70736-70751.	0.8	26
21	N-myc downstream regulated gene1/Cap43 overexpression suppresses tumor growth by hepatic cancer cells through cell cycle arrest at the G0/G1 phase. <i>Cancer Letters</i> , 2011, 310, 25-34.	3.2	24
22	Insulinoma-associated protein 1 expression in pancreatic neuroendocrine tumours in endoscopic ultrasound-guided fine-needle aspiration cytology: An analysis of 14 patients. <i>Cytopathology</i> , 2019, 30, 194-200.	0.4	24
23	The expression of arginase-1, keratin (K) 8 and K18 in combined hepatocellular-cholangiocarcinoma, subtypes with stem-cell features, intermediate-cell type. <i>Journal of Clinical Pathology</i> , 2016, 69, 846-851.	1.0	23
24	Pathological findings that contribute to tissue stiffness in the spleen of liver cirrhosis patients. <i>Hepatology Research</i> , 2018, 48, 1000-1007.	1.8	21
25	PD-L1 expression in pancreatic adenosquamous carcinoma: PD-L1 expression is limited to the squamous component. <i>Pathology Research and Practice</i> , 2018, 214, 2069-2074.	1.0	19
26	Different responses to nivolumab therapy between primary and metastatic tumors in a patient with recurrent hypopharyngeal squamous cell carcinoma. <i>Oral Oncology</i> , 2020, 101, 104366.	0.8	19
27	Therapeutic Potential of a Self-Assembling Peptide Hydrogel to Treat Colonic Injuries Associated with Inflammatory Bowel Disease. <i>Journal of Crohn's and Colitis</i> , 2021, 15, 1517-1527.	0.6	19
28	Predictive value of CD73 expression for the efficacy of immune checkpoint inhibitors in NSCLC. <i>Thoracic Cancer</i> , 2020, 11, 950-955.	0.8	17
29	A case of metastasizing pleomorphic adenoma in the maxillary bone appearing twenty years after initial resection of pleomorphic adenoma of the hard palate. <i>Pathology International</i> , 2013, 63, 463-468.	0.6	16
30	Insulinoma-associated protein 1 is a novel diagnostic marker of small cell lung cancer in bronchial brushing and cell block cytology from pleural effusions: Validity and reliability with cutoff value. <i>Cancer Cytopathology</i> , 2019, 127, 598-605.	1.4	16
31	Histiocytic sarcoma of the parotid gland region. <i>Pathology International</i> , 2011, 61, 373-376.	0.6	15
32	STAT3 deficiency prevents hepatocarcinogenesis and promotes biliary proliferation in thioacetamide-induced liver injury. <i>World Journal of Gastroenterology</i> , 2017, 23, 6833-6844.	1.4	15
33	Prognostic Value of Tumor Proportion Score in Salivary Gland Carcinoma. <i>Laryngoscope</i> , 2021, 131, E1481-E1488.	1.1	15
34	Elevated Expression of EPHA2 Is Associated With Poor Prognosis After Radical Prostatectomy in Prostate Cancer. <i>Anticancer Research</i> , 2019, 39, 6249-6257.	0.5	14
35	A multi-institutional study of salivary gland cytopathology: Application of the Milan System for Reporting Salivary Gland Cytopathology in Japan. <i>Cancer Cytopathology</i> , 2022, 130, 30-40.	1.4	14
36	ARHGEF15 overexpression worsens the prognosis in patients with pancreatic ductal adenocarcinoma through enhancing the motility and proliferative activity of the cancer cells. <i>Molecular Cancer</i> , 2016, 15, 32.	7.9	13

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37	Mucinous cystic tumor with <scp>CK20</scp> and <scp>CDX2</scp> expression of the thymus: Is this a benign counterpart of adenocarcinoma of the thymus, enteric type?. Pathology International, 2016, 66, 29-33.	0.6	13
38	Programmed cell death-ligand 1 expression and immunoscore in stage II and III non-small cell lung cancer patients receiving adjuvant chemotherapy. Oncotarget, 2017, 8, 61618-61625.	0.8	13
39	NDRG1 activates VEGF-A-induced angiogenesis through PLC $\beta$ 1/ERK signaling in mouse vascular endothelial cells. Communications Biology, 2020, 3, 107.	2.0	13
40	Attenuated Airway Eosinophilic Inflammations in IL-38 Knockout Mouse Model. Kurume Medical Journal, 2018, 65, 37-46.	0.0	12
41	A case of gastric wall implantation caused by EUS-FNA 22 months after pancreatic cancer resection. Endoscopic Ultrasound, 2018, 7, 68.	0.6	12
42	The close correlation between 8-hydroxy-2 $\alpha$ -deoxyguanosine and epidermal growth factor receptor activating mutation in non-small cell lung cancer. Human Pathology, 2010, 41, 951-959.	1.1	11
43	SUOX is negatively associated with multistep carcinogenesis and proliferation in oral squamous cell carcinoma. Medical Molecular Morphology, 2018, 51, 102-110.	0.4	11
44	Screening system for epidermal growth factor receptor mutation detection in cytology cell-free DNA of cerebrospinal fluid based on assured sample quality. Cytopathology, 2019, 30, 144-149.	0.4	11
45	Androgen receptor expression is useful to predict the therapeutic effect in HER2-positive breast carcinoma. Breast Cancer Research and Treatment, 2020, 184, 277-285.	1.1	11
46	Epithelial cell adhesion molecule-positive human hepatic neoplastic cells: development of combined hepatocellular-cholangiocarcinoma in mice. Journal of Gastroenterology and Hepatology (Australia), 2015, 30, 413-420.	1.4	10
47	Prognostic Impact of Desmoplastic Reaction Evaluation for Intrahepatic Cholangiocarcinoma. Anticancer Research, 2020, 40, 4749-4754.	0.5	10
48	Usefulness of Tumor Tissue Biopsy for Predicting the Biological Behavior of Hepatocellular Carcinoma. Anticancer Research, 2020, 40, 4105-4113.	0.5	10
49	Collision of EBV-associated gastric carcinoma and primary gastric extranodal marginal zone lymphoma of mucosa-associated lymphoid tissue in the remnant stomach. Pathology International, 2010, 60, 102-106.	0.6	9
50	Mucoepidermoid carcinoma of the sublingual gland harboring a translocation of the MAML2 gene: A case report. Oncology Letters, 2017, 14, 2970-2974.	0.8	9
51	Cytopathological and immunocytochemical findings of pancreatic anaplastic carcinoma with <scp>ZEB1</scp> expression by means of touch imprint cytology. Diagnostic Cytopathology, 2018, 46, 198-203.	0.5	9
52	Sinusoidal Obstruction Syndrome and Postoperative Complications Resulting from Preoperative Chemotherapy for Colorectal Cancer Liver Metastasis. Anticancer Research, 2019, 39, 4549-4554.	0.5	9
53	Malic enzyme 1 is a potential marker of combined hepatocellular cholangiocarcinoma, subtype with stem cell features, intermediate cell type. Hepatology Research, 2019, 49, 1066-1075.	1.8	9
54	CD8 + T Cell Infiltration Predicts Chemoradiosensitivity in Nasopharyngeal or Oropharyngeal Cancer. Laryngoscope, 2021, 131, E1179-E1189.	1.1	9

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55	Side population cell fractions from hepatocellular carcinoma cell lines increased with tumor dedifferentiation, but lack characteristic features of cancer stem cells. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2014, 29, 1092-1101.	1.4	8
56	The assessment of correlation and prognosis among 18F-FDG uptake parameters, Glut1, pStat1 and pStat3 in surgically resected non-small cell lung cancer patients. <i>Oncotarget</i> , 2018, 9, 31971-31984.	0.8	8
57	AXL/CDCP1/SRC axis confers acquired resistance to osimertinib in lung cancer. <i>Scientific Reports</i> , 2022, 12, .	1.6	8
58	Significance of neoadjuvant chemoradiotherapy for borderline resectable pancreatic head cancer: Pathological local invasion and microvessel invasion analysis. <i>Molecular and Clinical Oncology</i> , 2019, 11, 225-233.	0.4	7
59	Expression and role of regulator of G-protein signaling 5 in squamous cell carcinoma of the tongue. <i>Clinical and Experimental Dental Research</i> , 2019, 5, 160-169.	0.8	7
60	Diverse histomorphology of HER2-positive breast carcinomas based on differential ER expression. <i>Histopathology</i> , 2020, 76, 560-571.	1.6	7
61	Distinctive clinicopathological features and KRAS and IDH1/2 mutation status of cholangiolocellular carcinoma. <i>Hepatology Research</i> , 2020, 50, 84-91.	1.8	7
62	Metabolic dysfunction-associated fatty liver disease directly related to liver fibrosis independent of insulin resistance, hyperlipidemia, and alcohol intake in morbidly obese patients. <i>Hepatology Research</i> , 2022, 52, 841-858.	1.8	7
63	Granulocyte colony-stimulating factor-producing pancreatic anaplastic carcinoma in ascitic fluid at initial diagnosis: A case report. <i>Diagnostic Cytopathology</i> , 2017, 45, 463-467.	0.5	6
64	Regulator of G-protein signaling 5 enhances portal vein invasion in hepatocellular carcinoma. <i>Oncology Letters</i> , 2017, 15, 1763-1770.	0.8	6
65	Predictive value of CD8 / FOXP3 ratio combined with PD-L1 expression for radiosensitivity in patients with squamous cell carcinoma of the larynx receiving definitive radiation therapy. <i>Head and Neck</i> , 2020, 42, 3518-3530.	0.9	6
66	Complete spontaneous necrosis of hepatocellular carcinoma accompanied by portal vein tumor thrombosis: A case report. <i>International Journal of Surgery Case Reports</i> , 2018, 44, 220-225.	0.2	5
67	Low-molecular-weight Protein Tyrosine Phosphatase Is a Possible Biomarker for Predicting Postoperative Biochemical Recurrence in Prostate Cancer With Negative Surgical Margins. <i>Anticancer Research</i> , 2019, 39, 957-964.	0.5	5
68	High sulfite oxidase expression could predict postoperative biochemical recurrence in patients with prostate cancer. <i>Medical Molecular Morphology</i> , 2019, 52, 164-172.	0.4	5
69	Phosphorylation of mTOR Ser2481 is a key target limiting the efficacy of rapalogs for treating hepatocellular carcinoma. <i>Oncotarget</i> , 2016, 7, 47403-47417.	0.8	5
70	Prediction of colorectal tumor grade and invasion depth through narrow-band imaging scoring. <i>World Journal of Gastroenterology</i> , 2018, 24, 4809-4820.	1.4	5
71	Stereomicroscopic features of colitis-associated tumors in mice: Evaluation of pit pattern. <i>Oncology Letters</i> , 2017, 14, 3675-3682.	0.8	4
72	Synchronous case of follicular lymphoma and Langerhans cell sarcoma in the same lymph node. <i>Pathology International</i> , 2018, 68, 614-617.	0.6	4

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73	Programmed deathâ€ligand 1 expression is an unfavorable prognostic factor of hepatocellular carcinoma after achieving sustained virologic response for hepatitis C virus infection. <i>Oncology Letters</i> , 2019, 18, 1458-1466.	0.8	4
74	Clinicopathological Study of Resections of Intraductal Papillary Neoplasm of the Bile Duct. <i>Anticancer Research</i> , 2019, 39, 4569-4573.	0.5	4
75	Sarcomatous Component in Pancreatic Adenosquamous Carcinoma: A Clinicopathological Series of 7 Cases. <i>Anticancer Research</i> , 2019, 39, 4575-4580.	0.5	4
76	Intrabiliary growth type of metastasis from colon cancer, 12â€years after curative colectomy: a case report. <i>BMC Surgery</i> , 2019, 19, 8.	0.6	4
77	Changes in immune parameters between pre-treatment and recurrence after (chemo) radiation therapy in patients with head and neck cancer. <i>Scientific Reports</i> , 2020, 10, 11973.	1.6	4
78	Sulfite Oxidase Is a Novel Prognostic Biomarker of Advanced Gastric Cancer. <i>In Vivo</i> , 2021, 35, 229-237.	0.6	4
79	Pathological findings of liver steatosis that is difficult to evaluate with ultrasound. <i>Journal of Medical Ultrasonics (2001)</i> , 2021, 48, 515-522.	0.6	4
80	Pulmonary pleomorphic carcinoma: A case harboring EGFR mutation treated with EGFRâ€TKIs. <i>Thoracic Cancer</i> , 2018, 9, 754-757.	0.8	3
81	Dentigerous cyst exhibiting prominent mucous cell metaplasia: report of a unique case mimicking central mucoepidermoid carcinoma. <i>Medical Molecular Morphology</i> , 2021, 54, 253-258.	0.4	3
82	Programmed Death-Ligand 1 and Programmed Death-Ligand 2 Expression Can Affect Prognosis in Extramammary Pagetâ€™s Disease. <i>Anticancer Research</i> , 2021, 41, 219-226.	0.5	3
83	DNA-Aptamer Raised against Receptor for Advanced Glycation End Products Improves Survival Rate in Septic Mice. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-20.	1.9	3
84	Effect of sorafenib on des-Î³-carboxyprothrombin secretion by a human hepatocellular carcinoma cell line. <i>Oncology Letters</i> , 2017, 14, 2170-2176.	0.8	2
85	Granulocyte-colony stimulating factor producing mucinous cystic neoplasm with an associated invasive carcinoma of the pancreas. <i>Oncology Letters</i> , 2018, 15, 2387-2392.	0.8	2
86	<sc>HER</sc>2/<sc>HER</sc>3â€positive metastatic salivary duct carcinoma in the pleural effusion: A case report. <i>Diagnostic Cytopathology</i> , 2018, 46, 429-433.	0.5	2
87	Copy number gain in recurrent anaplastic lymphoma kinase (<i>ALK</i>) rearrangementâ€lung adenocarcinoma in the pleural effusion. <i>Diagnostic Cytopathology</i> , 2018, 46, 744-747.	0.5	2
88	Clinical and Prognostic Significance of Neoplastic Spindle Cells in Gallbladder Cancer. <i>Anticancer Research</i> , 2019, 39, 4561-4568.	0.5	2
89	Expression of Matrix Metalloproteinases in Intraductal Papillary Mucinous Neoplasm of the Pancreas. <i>Anticancer Research</i> , 2019, 39, 4485-4490.	0.5	2
90	Cutaneous Histiocytic Sarcoma With Cellular Cannibalism. <i>American Journal of Dermatopathology</i> , 2020, 42, 286-291.	0.3	2

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91	Primary Pituitary Adenoid Cystic Carcinoma: A Rare Salivary Gland-Like Tumor in the Sella. Head and Neck Pathology, 2021, 15, 1289-1298.	1.3	2
92	Investigation of clinicopathological characters and gene expression features in colorectal signetâ€ring cell carcinoma utilizing CMS classification. Molecular and Clinical Oncology, 2021, 14, 98.	0.4	2
93	The expression and significance of laminin receptor in squamous cell carcinoma of the tongue. Journal of Oral Pathology and Medicine, 2021, , .	1.4	2
94	A retrospective analysis of fine needle aspiration findings in the salivary gland region using the Milan System for Reporting Salivary Gland Cytopathology. The Journal of the Japanese Society of Clinical Cytology, 2020, 59, 24-29.	0.0	2
95	Subcutaneous Cheek Nodule Associated with Granulomatosis with Polyangiitis. Internal Medicine, 2021, 60, 3823-3826.	0.3	2
96	Utility of sonic hedgehog and keratin 8/18 immunohistochemistry for detecting ballooned hepatocytes. Histopathology, 2022, 80, 974-981.	1.6	2
97	Clinicopathological Analysis of Non-B Non-C Hepatocellular Carcinoma Focusing on Cellular Proliferation. Anticancer Research, 2022, 42, 449-457.	0.5	2
98	Large cell neuroendocrine carcinoma of the maxillary sinus on fine needle aspiration cytology: Report of a rare case with a focus on pitfalls in diagnosis. Diagnostic Cytopathology, 2018, 46, 187-192.	0.5	1
99	Prognostic value of dual-point fluorine-18 fluorodeoxyglucose PET imaging, partial volume correction and glucose transporter-1 expression in resected nonsmall cell lung cancer patients.. Nuclear Medicine Communications, 2020, 41, 48-57.	0.5	1
100	A rare case of intrahepatic cholangiocarcinoma with tumor thrombus in the bile duct. Clinical Journal of Gastroenterology, 2021, 14, 275-282.	0.4	1
101	Nucleic acid quality and protein expression in sodium alginate FFPE cell blocks prepared under different formalin fixing conditions. The Journal of the Japanese Society of Clinical Cytology, 2021, 60, 15-21.	0.0	1
102	Laparoscopic left hepatectomy for a patient with intrahepatic cholangiocarcinoma metastasis in the falciform ligament: a case report. BMC Surgery, 2021, 21, 122.	0.6	1
103	The Expression of PEDF and its Putative Receptors in Hepatocellular Carcinoma and Background Liver Tissue. Anticancer Research, 2021, 41, 1203-1212.	0.5	1
104	Nucleic acid quality in sodium alginate cell blocks prepared from liquid-based cytology specimens. The Journal of the Japanese Society of Clinical Cytology, 2021, 60, 102-109.	0.0	1
105	Influence of the storage temperature on the nucleic acid quality in liquid-based cytology samples prepared using fixed in CytoRich Red. The Journal of the Japanese Society of Clinical Cytology, 2021, 60, 212-218.	0.0	1
106	Recent Topics Concerning Combined Hepatocellular Cholangiocarcinoma. Kurume Medical Journal, 2019, 66, 29-36.	0.0	1
107	Invasive pulmonary aspergillosis associated with bullous pemphigoid. JDDG - Journal of the German Society of Dermatology, 2019, 17, 1060-1062.	0.4	0
108	Liquid-based cytology of oral brushings in a case of adenoid cystic carcinoma arising from the palate. The Journal of the Japanese Society of Clinical Cytology, 2021, 60, 33-37.	0.0	0

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109	ER staining levels affect HER2 staining and heterogeneity. Breast Cancer, 2021, 28, 720-726.	1.3	0
110	The fixation effect of CytoRich Red preservative fluid in immunocytochemistry of effusion cytology. The Journal of the Japanese Society of Clinical Cytology, 2017, 56, 9-14.	0.0	0
111	Relevance between PD-L1 expression combined with tumor infiltrating lymphocytes and prognosis in advanced hypopharyngeal squamous cell carcinoma.. Journal of Clinical Oncology, 2017, 35, e17528-e17528.	0.8	0
112	Evaluation of cytomorphological findings and diagnostic efficacy in liquid-based cytology and smear cytology of pancreatic endoscopic ultrasound-guided fine-needle aspiration. The Journal of the Japanese Society of Clinical Cytology, 2022, 61, 1-9.	0.0	0
113	Cytological features of epithelial-mesenchymal transition cells in effusion cytology in cases of pancreatic cancer. The Journal of the Japanese Society of Clinical Cytology, 2022, 61, 107-115.	0.0	0
114	SUOX and GLUT1 are biomarkers for the prognosis in large duct type intrahepatic cholangiocarcinoma. Human Pathology, 2022, , .	1.1	0