

# Takuma Nakatsuka

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

1,063  
citations

858243

12  
h-index

759306

22  
g-index

26  
all docs

26  
docs citations

26  
times ranked

2199  
citing authors

#	ARTICLE	IF	CITATIONS
1	Changing clinical management of NAFLD in Asia. <i>Liver International</i> , 2022, 42, 1955-1968.	1.9	18
2	Machine Learning-Based Personalized Prediction of Hepatocellular Carcinoma Recurrence After Radiofrequency Ablation. , 2022, 1, 29-37.		5
3	Risk stratification of hepatocellular carcinoma after hepatitis C virus eradication in patients with compensated advanced chronic liver disease in Japan. <i>Journal of Hepatology</i> , 2022, , .	1.8	1
4	Improved prognosis of hepatitis C-related hepatocellular carcinoma in the era of direct-acting antivirals. <i>Hepatology Communications</i> , 2022, 6, 2496-2512.	2.0	4
5	Inhibition of histone methyltransferase G9a attenuates liver cancer initiation by sensitizing DNA-damaged hepatocytes to p53-induced apoptosis. <i>Cell Death and Disease</i> , 2021, 12, 99.	2.7	19
6	Post-treatment cell-free DNA as a predictive biomarker in molecular-targeted therapy of hepatocellular carcinoma. <i>Journal of Gastroenterology</i> , 2021, 56, 456-469.	2.3	11
7	Radiofrequency Ablation of Liver Tumors in Patients on Antithrombotic Therapy: A Case-Control Analysis of over 10,000 Treatments. <i>Journal of Vascular and Interventional Radiology</i> , 2021, 32, 869-877.	0.2	3
8	Soluble VCAM-1 promotes gemcitabine resistance via macrophage infiltration and predicts therapeutic response in pancreatic cancer. <i>Scientific Reports</i> , 2020, 10, 21194.	1.6	14
9	Deletion of Histone Methyltransferase G9a Suppresses Mutant Kras-driven Pancreatic Carcinogenesis. <i>Cancer Genomics and Proteomics</i> , 2020, 17, 695-705.	1.0	9
10	5-Aminolevulinic acid-mediated photodynamic activity in patient-derived cholangiocarcinoma organoids. <i>Surgical Oncology</i> , 2020, 35, 484-490.	0.8	8
11	Characteristic energy-dissipating functions of muon penetrating through matters. <i>Journal of Physics: Conference Series</i> , 2019, 1181, 012069.	0.3	0
12	A Novel Non-invasive Method for Predicting Liver Fibrosis by Quantifying the Hepatic Vein Waveform. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 2363-2371.	0.7	6
13	Blocking CXCLs-CXCR2 axis in tumor-stromal interactions contributes to survival in a mouse model of pancreatic ductal adenocarcinoma through reduced cell invasion/migration and a shift of immune-inflammatory microenvironment. <i>Oncogenesis</i> , 2019, 8, 8.	2.1	73
14	Mutant IDH1 confers resistance to energy stress in normal biliary cells through PFKP-induced aerobic glycolysis and AMPK activation. <i>Scientific Reports</i> , 2019, 9, 18859.	1.6	18
15	Utility of hepatic vein waveform and transient elastography in patients with Budd-Chiari syndrome who require angioplasty. <i>Medicine (United States)</i> , 2019, 98, e17877.	0.4	4
16	Identification of liver fibrosis using the hepatic vein waveform in patients with Fontan circulation. <i>Hepatology Research</i> , 2019, 49, 304-313.	1.8	11
17	Ischemic complications after percutaneous radiofrequency ablation of liver tumors: Liver volume loss and recovery. <i>Hepatology Research</i> , 2019, 49, 453-461.	1.8	4
18	CPT2 downregulation adapts HCC to lipid-rich environment and promotes carcinogenesis via acylcarnitine accumulation in obesity. <i>Gut</i> , 2018, 67, 1493-1504.	6.1	131

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19	Isocitrate dehydrogenase 1 mutation sensitizes intrahepatic cholangiocarcinoma to the BET inhibitor JQ1. <i>Cancer Science</i> , 2018, 109, 3602-3610.	1.7	17
20	Impact of histone demethylase KDM3A-dependent AP-1 transactivity on hepatotumorigenesis induced by PI3K activation. <i>Oncogene</i> , 2017, 36, 6262-6271.	2.6	38
21	Sharpin promotes hepatocellular carcinoma progression via transactivation of Versican expression. <i>Oncogenesis</i> , 2016, 5, e277-e277.	2.1	27
22	Stromal remodeling by the BET bromodomain inhibitor JQ1 suppresses the progression of human pancreatic cancer. <i>Oncotarget</i> , 2016, 7, 61469-61484.	0.8	64
23	Abstract A40: Emergence of CD47- high expression cells confers enhanced tumorigenicity upon KDM6B suppression in pancreatic cancer. , 2016, , .		0
24	Abstract B66: BET inhibition remodels tumor stroma and suppresses progression of human pancreatic cancer. , 2016, , .		0
25	Sarcopenia, intramuscular fat deposition, and visceral adiposity independently predict the outcomes of hepatocellular carcinoma. <i>Journal of Hepatology</i> , 2015, 63, 131-140.	1.8	538
26	Histone demethylase KDM4C regulates sphere formation by mediating the cross talk between Wnt and Notch pathways in colonic cancer cells. <i>Carcinogenesis</i> , 2013, 34, 2380-2388.	1.3	40