

# Shingo Kihira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7660823/publications.pdf>

Version: 2024-02-01

26  
papers

603  
citations

759233

12  
h-index

610901

24  
g-index

26  
all docs

26  
docs citations

26  
times ranked

1296  
citing authors

#	ARTICLE	IF	CITATIONS
1	COVID-19 Is an Independent Risk Factor for Acute Ischemic Stroke. American Journal of Neuroradiology, 2020, 41, 1361-1364.	2.4	149
2	Association of Coronavirus Disease (COVID-19) With Large Vessel Occlusion Strokes: A Case-Control Study. American Journal of Roentgenology, 2021, 216, 150-156.	2.2	71
3	Evaluation of HCC response to locoregional therapy: Validation of MRI-based response criteria versus explant pathology. Journal of Hepatology, 2017, 67, 1213-1221.	3.7	52
4	Gadoxetate-enhanced abbreviated MRI is highly accurate for hepatocellular carcinoma screening. European Radiology, 2020, 30, 6003-6013.	4.5	43
5	Imaging-based surrogate markers of transcriptome subclasses and signatures in hepatocellular carcinoma: preliminary results. European Radiology, 2017, 27, 4472-4481.	4.5	40
6	Prediction of the histopathologic findings of intrahepatic cholangiocarcinoma: qualitative and quantitative assessment of diffusion-weighted imaging. European Radiology, 2018, 28, 2047-2057.	4.5	34
7	Imaging Features of Acute Encephalopathy in Patients with COVID-19: A Case Series. American Journal of Neuroradiology, 2020, 41, 1804-1808.	2.4	27
8	Incidental COVID-19 related lung apical findings on stroke CTA during the COVID-19 pandemic. Journal of NeuroInterventional Surgery, 2020, 12, 669-672.	3.3	23
9	MRI Radiomic Features to Predict IDH1 Mutation Status in Gliomas: A Machine Learning Approach using Gradient Tree Boosting. International Journal of Molecular Sciences, 2020, 21, 8004.	4.1	22
10	Non-invasive prediction of portal pressures using CT and MRI in chronic liver disease. Abdominal Radiology, 2016, 41, 42-49.	2.1	19
11	Multiparametric MRI texture analysis in prediction of glioma biomarker status: added value of MR diffusion. Neuro-Oncology Advances, 2021, 3, vdab051.	0.7	19
12	Fatal cerebral infarct in a child with COVID-19. Pediatric Radiology, 2020, 50, 1479-1480.	2.0	16
13	Prediction of hepatocellular carcinoma response to <sup>90</sup> Yttrium radioembolization using volumetric ADC histogram quantification: preliminary results. Cancer Imaging, 2019, 19, 29.	2.8	13
14	Neurovascular complications that can be seen in COVID-19 patients. Clinical Imaging, 2021, 69, 280-284.	1.5	11
15	Impact of COVID-19 social distancing regulations on outpatient diagnostic imaging volumes and no-show rates. Clinical Imaging, 2021, 76, 65-69.	1.5	11
16	Combination of Imaging Features and Clinical Biomarkers Predicts Positive Pathology and Microbiology Findings Suggestive of Spondylodiscitis in Patients Undergoing Image-Guided Percutaneous Biopsy. American Journal of Neuroradiology, 2020, 41, 1316-1322.	2.4	10
17	Evaluation of ileal Crohn's disease response to TNF antagonists: Validation of MR enterography for assessing response. Initial results. European Journal of Radiology Open, 2020, 7, 100217.	1.6	9
18	Reduction of Radiation Dose and Scanning Time While Preserving Diagnostic Yield: A Comparison of Battery-Powered and Manual Bone Biopsy Systems. American Journal of Neuroradiology, 2020, 41, 387-392.	2.4	8

#	ARTICLE	IF	CITATIONS
19	Gadoxetate disodium-enhanced MRI: Assessment of arterial phase artifacts and hepatobiliary uptake in a large series. <i>European Journal of Radiology</i> , 2020, 132, 109313.	2.6	6
20	Addition of arterial spin-labelled MR perfusion to conventional brain MRI: clinical experience in a retrospective cohort study. <i>BMJ Open</i> , 2020, 10, e036785.	1.9	5
21	Primary sclerosing cholangitis: diagnostic performance of MRI compared to blood tests and clinical scoring systems for the evaluation of histopathological severity of disease. <i>Abdominal Radiology</i> , 2020, 45, 354-364.	2.1	3
22	Body Mass Index Correlates with Skin to Spinal Canal Distance: A Large Retrospective Single-Center Study. <i>Journal of Neuroimaging</i> , 2020, 30, 896-900.	2.0	3
23	Trans-synaptic degeneration of the optic radiation from optic nerve atrophy. <i>Radiology Case Reports</i> , 2021, 16, 855-857.	0.6	3
24	Sources of Revenue Loss and Recovery in Radiology Practices During the Coronavirus Disease 2019 (COVID-19) Pandemic. <i>Academic Radiology</i> , 2021, 28, 447-456.	2.5	3
25	Infundibulum at the origin of an accessory middle cerebral artery. <i>Clinical Imaging</i> , 2021, 72, 19-21.	1.5	2
26	Regional Parieto-occipital Hypoperfusion on Arterial Spin Labeling Associates with Major Depressive Disorder. <i>Open Neuroimaging Journal</i> , 2020, 13, 30-36.	0.2	1