Motoo Nakagawa

List of Publications by Year in descending order

47 papers	536 citations	687335 13 h-index	752679 20 g-index
47 all docs	47 docs citations	47 times ranked	872 citing authors

#	Article	IF	Citations
1	Defects in autophagosome-lysosome fusion underlie Vici syndrome, a neurodevelopmental disorder with multisystem involvement. Scientific Reports, 2017, 7, 3552.	3.3	46
2	Reperfusion Rates of Pulmonary Arteriovenous Malformations after Coil Embolization: Evaluation with Time-Resolved MR Angiography or Pulmonary Angiography. Journal of Vascular and Interventional Radiology, 2015, 26, 856-864.e1.	0.5	43
3	Beyond the midbrain atrophy: wide spectrum of structural MRI finding in cases of pathologically proven progressive supranuclear palsy. Neuroradiology, 2017, 59, 431-443.	2.2	35
4	Thoracic Hemangiomas. Journal of Thoracic Imaging, 2008, 23, 114-120.	1.5	33
5	Image quality at low tube voltage (70 kV) and sinogram-affirmed iterative reconstruction for computed tomography in infants with congenital heart disease. Pediatric Radiology, 2015, 45, 1472-1479.	2.0	29
6	Associations between computed tomography features of thymomas and their pathological classification. Acta Radiologica, 2016, 57, 1318-1325.	1.1	24
7	A combination of genetic and biochemical analyses for the diagnosis of PI3K-AKT-mTOR pathway-associated megalencephaly. BMC Medical Genetics, 2017, 18, 4.	2.1	21
8	Clinical usefulness of the triaxial system in super-selective transcatheter arterial chemoembolization for hepatocellular carcinoma. Acta Radiologica, 2012, 53, 857-861.	1.1	18
9	MRI findings in fetuses with an abdominal wall defect: gastroschisis, omphalocele, and cloacal exstrophy. Japanese Journal of Radiology, 2013, 31, 153-159.	2.4	18
10	Diagnostic accuracy of 18F-2-deoxy-fluoro-D-glucose positron emission tomography for pn2 lymph nodes in patients with lung cancer. Acta Radiologica, 2010, 51, 150-155.	1.1	17
11	Transcatheter Arterial Embolization for Renal Angiomyolipoma Using a Micro-balloon Catheter and a Mixture of Ethanol and Lipiodol. CardioVascular and Interventional Radiology, 2017, 40, 1933-1939.	2.0	17
12	Volume of Interest Analysis of Spatially Normalized PRESTO Imaging to Differentiate between Parkinson Disease and Atypical Parkinsonian Syndrome. Magnetic Resonance in Medical Sciences, 2017, 16, 16-22.	2.0	15
13	Triaxial system in bronchial arterial embolization for haemoptysis usingN-butyl-2-cyanoacrylate. British Journal of Radiology, 2015, 88, 20150265.	2.2	14
14	Utility of dual source CT with ECG-triggered high-pitch spiral acquisition (Flash Spiral Cardio mode) to evaluate morphological features of ventricles in children with complex congenital heart defects. Japanese Journal of Radiology, 2016, 34, 284-291.	2.4	13
15	CT Findings of Bronchial Glandular Papilloma. Journal of Thoracic Imaging, 2008, 23, 210-212.	1.5	12
16	Brain Atrophy Caused by Vitamin B12-Deficient Anemia in an Infant. Journal of Pediatric Hematology/Oncology, 2011, 33, 556-558.	0.6	12
17	Dinosaur Tail Sign: A Useful Spinal MRI Finding Indicative of Cerebrospinal Fluid Leakage. Headache, 2017, 57, 917-925.	3.9	12
18	Total Anomalous Pulmonary Venous Connection in a 64-Year-Old Man: A Case Report. Annals of Thoracic and Cardiovascular Surgery, 2013, 19, 46-48.	0.8	12

#	Article	IF	Citations
19	Preoperative transarterial embolization using gelatin sponge for hypervascular bone and soft tissue tumors in the pelvis or extremities. Acta Radiologica, 2016, 57, 457-462.	1.1	11
20	Horseshoe Lung Associated with Left Lung Hypoplasia: Case Report and Systematic Review of the Literature. Polski Przeglad Radiologii I Medycyny Nuklearnej, 2015, 80, 464-469.	1.0	10
21	Calcifying aponeurotic fibroma in a girl: MRI findings and their chronological changes. Radiology Case Reports, 2017, 12, 620-623.	0.6	10
22	Nodular thymic lymphoid follicular hyperplasia mimicking thymoma. Clinical Imaging, 2008, 32, 54-57.	1.5	9
23	Transcatheter Arterial Embolization for Hepatic Arterial Injury Related to Percutaneous Transhepatic Portal Intervention. CardioVascular and Interventional Radiology, 2017, 40, 291-295.	2.0	8
24	Fibrin sheath of a peripherally inserted central catheter undepicted with gray-scale (real-time B-mode) ultrasonography: A case report. Radiology Case Reports, 2018, 13, 537-541.	0.6	8
25	Radiological Findings of Tailgut Cyst in a Fetus. Journal of Computer Assisted Tomography, 2008, 32, 210-213.	0.9	7
26	Diagnostic accuracy of ¹⁸f-2-deoxy-fluoro-d-glucose positron emission tomography for pn1 lymph nodes in patients with lung cancer. Acta Radiologica, 2009, 50, 638-644.	1.1	7
27	Continuous Regional Arterial Infusion Therapy for Acute Necrotizing Pancreatitis Due to MycoplasmaÂpneumoniae Infection in a Child. CardioVascular and Interventional Radiology, 2009, 32, 581-584.	2.0	7
28	The variations of the middle colic vein tributaries: depiction by three-dimensional CT angiography. British Journal of Radiology, 2016, 89, 20150841.	2.2	7
29	Visualization of the Spinal Artery by CT During Embolization for Pulmonary Artery Pseudoaneurysm. Polski Przeglad Radiologii I Medycyny Nuklearnej, 2016, 81, 382-385.	1.0	7
30	A prospective study to evaluate the depictability of the hepatic veins on abdominal contrast-enhanced CT in small children. Pediatric Radiology, 2009, 39, 933-937.	2.0	6
31	Internal Carotid Artery Blister-Like Aneurysm Caused by Aspergillus â€“ Case Report. Polski Przeglad Radiologii I Medycyny Nuklearnej, 2015, 80, 159-163.	1.0	6
32	Multifaceted structural magnetic resonance imaging findings in demented patients with pathologically confirmed TDP-43 proteinopathy. Neuroradiology, 2019, 61, 1333-1339.	2.2	5
33	Usefulness of advanced monoenergetic reconstruction technique in dual-energy computed tomography for detecting bladder cancer. Japanese Journal of Radiology, 2022, 40, 177-183.	2.4	5
34	Comparison of 16-multidetector-row computed tomography and angiocardiography for evaluating the central pulmonary artery diameter and pulmonary artery index in children with congenital heart disease. Radiation Medicine, 2008, 26, 337-342.	0.8	4
35	Pleural Bronchogenic Cysts. Journal of Thoracic Imaging, 2008, 23, 284-288.	1.5	4
36	Usefulness of electrocardiography-gated dual-source computed tomography for evaluating morphological features of the ventricles in children with complex congenital heart defects. Japanese Journal of Radiology, 2011, 29, 540-546.	2.4	4

#	Article	IF	Citations
37	The utility of cerebral perfusion SPECT analysis using SPM8, eZIS and vbSEE for the diagnosis of multiple system atrophy-parkinsonism. Annals of Nuclear Medicine, 2015, 29, 206-213.	2.2	4
38	Advanced monoenergetic reconstruction technique in dual-energy computed tomography for evaluation of vascular anatomy before adrenal vein sampling. Acta Radiologica, 2020, 61, 282-288.	1.1	4
39	Investigation of an appropriate contrast-enhanced CT protocol for young patients following the Fontan operation. Japanese Journal of Radiology, 2018, 36, 215-222.	2.4	3
40	Comparison of Real-Time Virtual Sonography Navigation Versus BioJet Navigation on Magnetic Resonance Imagingâ€“Guided Prostate Needle Biopsy: A Single Institutional Analysis. Journal of Endourology, 2020, 34, 739-745.	2.1	3
41	Myelolipoma mimicking osteosarcoma in the distal femur. International Journal of Surgery Case Reports, 2021, 83, 105997.	0.6	2
42	Utility of Electrocardiography (ECG)-Gated Computed Tomography (CT) for Preoperative Evaluations of Thymic Epithelial Tumors. Polski Przeglad Radiologii I Medycyny Nuklearnej, 2016, 81, 566-571.	1.0	2
43	Ultrasonographic findings of Diphyllobothrium nihonkaiense: A case report. Radiology Case Reports, 2019, 14, 63-65.	0.6	1
44	Usefulness of the advanced monoenergetic image reconstruction in dual-energy computed tomography for detecting the perforator vein of lower extremity varix. Acta Radiologica Open, 2020, 9, 205846012091619.	0.6	1
45	In Reply. Japanese Journal of Radiology, 2018, 36, 745-745.	2.4	0
46	Transient Hyperintensity of the Infant Thyroid Gland on T1-Weighted MR Imaging: Correlation with Postnatal Age, Gestational Age, and Signal Intensity of the Pituitary Gland. American Journal of Neuroradiology, 2021, 42, 955-960.	2.4	0
47	The Pitfalls of FDG-PET for Managing the Patients with Primary Lung Cancer. Japanese Journal of Lung Cancer, 2007, 47, 169-180.	0.1	0