

Koji Takumi

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

350
citations

932766

10
h-index

839053

18
g-index

24
all docs

24
docs citations

24
times ranked

622
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual-Energy CTâ€‘Derived Electron Density for Diagnosing Metastatic Mediastinal Lymph Nodes in Nonâ€‘Small Cell Lung Cancer: Comparison With Conventional CT and FDG PET/CT Findings. American Journal of Roentgenology, 2022, 218, 66-74.	1.0	17
2	Usefulness of dual-layer spectral CT in follow-up examinations: diagnosing recurrent squamous cell carcinomas in the head and neck. Japanese Journal of Radiology, 2021, 39, 324-332.	1.0	5
3	CT-based assessment of laryngeal fracture patterns and associated soft tissue abnormality. European Radiology, 2021, 31, 5212-5221.	2.3	7
4	Differentiating malignant from benign salivary gland lesions: a multiparametric non-contrast MR imaging approach. Scientific Reports, 2021, 11, 2780.	1.6	17
5	Application of a machine learning approach to characterization of liver function using 99mTc-GSA SPECT/CT. Abdominal Radiology, 2021, 46, 3184-3192.	1.0	7
6	Four-Dimensional Flow Magnetic Resonance Imaging in the Evaluation of Intracardiac Oxygenation in an Infant With a Single Ventricle. Circulation Journal, 2021, 86, 166.	0.7	0
7	Risk assessment of osteoradionecrosis associated with periodontitis using 18F-FDG PET/CT. European Journal of Radiology, 2020, 132, 109259.	1.2	7
8	Combined signal averaging and compressed sensing: impact on quality of contrast-enhanced fat-suppressed 3D turbo field-echo imaging for pharyngolaryngeal squamous cell carcinoma. Neuroradiology, 2020, 62, 1293-1299.	1.1	3
9	Amyloidosis in the head and neck: CT findings with clinicopathological correlation. European Journal of Radiology, 2020, 128, 109034.	1.2	10
10	Extracellular volume fraction determined by equilibrium contrast-enhanced multidetector computed tomography as a prognostic factor in unresectable pancreatic adenocarcinoma treated with chemotherapy. European Radiology, 2019, 29, 353-361.	2.3	23
11	Using CT texture analysis to differentiate cystic and cystic-appearing odontogenic lesions. European Journal of Radiology, 2019, 120, 108654.	1.2	16
12	Subretinal and Retrolaminar Migration of Intraocular Silicone Oil Detected on CT. American Journal of Neuroradiology, 2019, 40, 1557-1561.	1.2	6
13	CT features of parathyroid carcinomas: comparison with benign parathyroid lesions. Japanese Journal of Radiology, 2019, 37, 380-389.	1.0	10
14	CT Texture Analysis of Cervical Lymph Nodes on Contrast-Enhanced [¹⁸ F] FDG-PET/CT Images to Differentiate Nodal Metastases from Reactive Lymphadenopathy in HIV-Positive Patients with Head and Neck Squamous Cell Carcinoma. American Journal of Neuroradiology, 2019, 40, 543-550.	1.2	18
15	Etiology-Specific Mineralization Patterns in Patients with Labyrinthitis Ossificans. American Journal of Neuroradiology, 2019, 40, 551-557.	1.2	10
16	Amide proton transfer imaging of tumors: theory, clinical applications, pitfalls, and future directions. Japanese Journal of Radiology, 2019, 37, 109-116.	1.0	40
17	Risk factors for radiation pneumonitis after stereotactic radiation therapy for lung tumours: clinical usefulness of the planning target volume to total lung volume ratio. British Journal of Radiology, 2018, 91, 20170453.	1.0	17
18	Value of diffusion tensor imaging in differentiating malignant from benign parotid gland tumors. European Journal of Radiology, 2017, 95, 249-256.	1.2	33

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19	A case of enucleated pulmonary hamartoma -Potential usefulness of chemical shift MRI-. The Journal of the Japanese Association for Chest Surgery, 2017, 31, 506-510.	0.0	0
20	Pancreatic neuroendocrine tumors: Correlation between the contrast-enhanced computed tomography features and the pathological tumor grade. European Journal of Radiology, 2015, 84, 1436-1443.	1.2	82
21	Intrahepatic Bile Duct Adenoma Mimicking Hepatic Metastasis: Case Report and Review of the Literature. Magnetic Resonance in Medical Sciences, 2013, 12, 141-145.	1.1	6
22	Feasibility of a fixed scan delay technique using a previous bolus tracking technique data for dynamic hepatic CT. European Journal of Radiology, 2012, 81, 2996-3001.	1.2	2
23	A Case of Cochlear Nerve Deficiency Without Profound Sensorineural Hearing Loss. Otology and Neurotology, 2011, 32, 529-532.	0.7	10
24	Epithelial-myoepithelial carcinoma of the parotid gland: correlation of dynamic magnetic resonance imaging, 18F-fluorodeoxyglucose-positron emission tomography, and pathological findings. Japanese Journal of Radiology, 2010, 28, 618-622.	1.0	4