Hayato Tomita

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Therapeutic efficacy of selective intra-arterial chemoradiotherapy with docetaxel and nedaplatin for fixed bulky nodal disease in head and neck cancer of unknown primary. European Archives of Oto-Rhino-Laryngology, 2022, 279, 3105-3113.	1.6	4
2	Therapeutic efficacy of selective intraarterial chemoradiotherapy with docetaxel and nedaplatin for human papilloma virus-negative oropharyngeal cancer. Auris Nasus Larynx, 2022, 49, 468-476.	1.2	1
3	Deep learning approach of diffusion-weighted imaging as an outcome predictor in laryngeal and hypopharyngeal cancer patients with radiotherapy-related curative treatment: a preliminary study. European Radiology, 2022, 32, 5353-5361.	4.5	4
4	Serum gasdermin D levels are associated with the chest computed tomography findings and severity of COVID-19. Respiratory Investigation, 2022, 60, 750-761.	1.8	3
5	Achieving high spatial and temporal resolution with perfusion MRI in the head and neck region using golden-angle radial sampling. European Radiology, 2021, 31, 2263-2271.	4.5	8
6	Combination of compressed sensing and parallel imaging for T2-weighted imaging of the oral cavity in healthy volunteers: comparison with parallel imaging. European Radiology, 2021, 31, 6305-6311.	4.5	2
7	Deep Learning for the Preoperative Diagnosis of Metastatic Cervical Lymph Nodes on Contrast-Enhanced Computed ToMography in Patients with Oral Squamous Cell Carcinoma. Cancers, 2021, 13, 600.	3.7	21
8	Nodal-based radiomics analysis for identifying cervical lymph node metastasis at levels I and II in patients with oral squamous cell carcinoma using contrast-enhanced computed tomography. European Radiology, 2021, 31, 7440-7449.	4.5	17
9	Unenhanced CT texture analysis with machine learning for differentiating between nasopharyngeal cancer and nasopharyngeal malignant lymphoma. Nagoya Journal of Medical Science, 2021, 83, 135-149.	0.3	2
10	Predictive Value of VIBE using Subtraction to Evaluate Idiopathic Facial Palsy after Starting Therapy. RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren, 2020, 192, 1183-1189.	1.3	1
11	CT radiomics analysis of lung cancers: Differentiation of squamous cell carcinoma from adenocarcinoma, a correlative study with FDG uptake. European Journal of Radiology, 2020, 128, 109032.	2.6	13
12	Quantitative Assessment of Thyroid Nodules Using Dual-Energy Computed Tomography: Iodine Concentration Measurement and Multiparametric Texture Analysis for Differentiating between Malignant and Benign Lesions. International Journal of Endocrinology, 2020, 2020, 1-8.	1.5	8
13	CT texture analysis of mediastinal lymphadenopathy: Combining with US-based elastographic parameter and discrimination between sarcoidosis and lymph node metastasis from small cell lung cancer. PLoS ONE, 2020, 15, e0243181.	2.5	8
14	A case of medial pterygoid muscle metastasis of lung cancer presenting with trismus. International Cancer Conference Journal, 2019, 8, 153-156.	0.5	1
15	Correlation between heart size and emphysema in patients with chronic obstructive pulmonary disease: CT-based analysis using inspiratory and expiratory scans. Chronic Respiratory Disease, 2018, 15, 272-278.	2.4	5
16	Magnetic Resonance Imaging of a Urethral Caruncle and the Pathologic Correlation. Journal of Computer Assisted Tomography, 2017, 41, 962-964.	0.9	5
17	Fluid collection in the retropharyngeal space: A wide spectrum of various emergency diseases. European Journal of Radiology, 2016, 85, 1247-1256.	2.6	21
18	The imaging features of protruding esophageal lesions. Japanese Journal of Radiology, 2016, 34, 321-330.	2.4	4

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19	Anatomical variation of thyroid veins on contrast-enhanced multi-detector row computed tomography. European Journal of Radiology, 2015, 84, 872-876.	2.6	7
20	Changes in Cross-Sectional Area and Transverse Diameter of the Heart on Inspiratory and Expiratory Chest CT: Correlation with Changes in Lung Size and Influence on Cardiothoracic Ratio Measurement. PLoS ONE, 2015, 10, e0131902.	2.5	17
21	Usefulness of Coronal Reconstruction CT Images for Quantitative Evaluation of the Cross-Sectional Area of Small Pulmonary Vessels. Academic Radiology, 2014, 21, 1411-1415.	2.5	8