Hayato Kaida

List of Publications by Year
in descending order

16 papers	186 citations	1162367 8 h-index	1125271 13 g-index
17 all docs	17 docs citations	17 times ranked	349 citing authors

#	Article	IF	Citations
1	Maximum Standardized Uptake Value on 18F-Fluoro-2-Deoxy-Glucose Positron Emission Tomography/Computed Tomography and Glucose Transporter-1 Expression Correlates With Survival in Invasive Ductal Carcinoma of the Pancreas. Pancreas, 2014, 43, 1060-1065.	0.5	33
2	Efficiency of a computer-aided diagnosis (CAD) system with deep learning in detection of pulmonary nodules on 1-mm-thick images of computed tomography. Japanese Journal of Radiology, 2020, 38, 1052-1061.	1.0	24
3	Present and future roles of FDG-PET/CT imaging in the management of lung cancer. Japanese Journal of Radiology, 2016, 34, 387-399.	1.0	23
4	Response to neoadjuvant chemotherapy for breast cancer judged by PERCIST â€" multicenter study in Japan. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1661-1671.	3.3	23
5	The correlation between FDG uptake and biological molecular markers in pancreatic cancer patients. European Journal of Radiology, 2016, 85, 1804-1810.	1.2	14
6	AI approach of cycle-consistent generative adversarial networks to synthesize PET images to train computer-aided diagnosis algorithm for dementia. Annals of Nuclear Medicine, 2020, 34, 512-515.	1.2	10
7	Attenuation correction using deep learning for brain perfusion SPECT images. Annals of Nuclear Medicine, 2021, 35, 589-599.	1.2	10
8	Tumoricidal effect and pain relief after concurrent therapy by strontium-89 chloride and zoledronic acid for bone metastases. Hellenic Journal of Nuclear Medicine, 2018, 21, 15-23.	0.2	10
9	Initial evaluation of a new maximum-likelihood attenuation correction factor-based attenuation correction for time-of-flight brain PET. Annals of Nuclear Medicine, 2022, 36, 420-426.	1.2	9
10	The assessment of correlation and prognosis among 18F-FDG uptake parameters, Glut1, pStat1 and pStat3 in surgically resected non-small cell lung cancer patients. Oncotarget, 2018, 9, 31971-31984.	0.8	8
11	Assessment of tumor response to definitive chemoradiotherapy and prognosis prediction in patients with esophageal cancer judged by PET response criteria in solid tumors. Nuclear Medicine Communications, 2020, 41, 443-451.	0.5	6
12	Localization of myocardial FDG uptake for prognostic risk stratification in corticosteroid-naïve cardiac sarcoidosis. Journal of Nuclear Cardiology, 2022, 29, 2132-2144.	1.4	5
13	Predicting tumor response and prognosis to neoadjuvant chemotherapy in esophageal squamous cell carcinoma patients using PERCIST: a multicenter study in Japan. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 3666-3682.	3.3	4
14	Correlations between dual-phase 18F-FDG uptake and clinicopathologic and biological markers of breast cancer. Hellenic Journal of Nuclear Medicine, 2018, 21, 35-42.	0.2	3
15	Automatic delineation algorithm of reference region for amyloid imaging based on kinetics. Annals of Nuclear Medicine, 2020, 34, 102-107.	1.2	2
16	Usefulness of respiratory-gated PET acquisition during delayed F-FDG PET/CT scanning for patients with liver metastases. Asia Oceania Journal of Nuclear Medicine and Biology, 2021, 9, 12-149.	0.1	0