## Kayako Isohashi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Imaging Assessment of Tumor Response in the Era of Immunotherapy. Diagnostics, 2021, 11, 1041.	2.6	3
2	RT-5 Boron Neutron Capture Therapy has extended progression-free survival about recurrent malignant peripheral nerve sheath tumor - A case report. Neuro-Oncology Advances, 2021, 3, vi15-vi15.	0.7	0
3	Evaluation of a treatment planning system developed for clinical boron neutron capture therapy and validation against an independent Monte Carlo dose calculation system. Radiation Oncology, 2021, 16, 243.	2.7	24
4	Evaluation of the total distribution volume of 18F-FBPA in normal tissues of healthy volunteers by non-compartmental kinetic modeling. Annals of Nuclear Medicine, 2020, 34, 155-162.	2.2	13
5	Enhanced immune reaction resulting from co-vaccination of WT1 helper peptide assessed on PET-CT. Medicine (United States), 2020, 99, e22417.	1.0	2
6	RT-06 PLANNING OF BORON NEUTRON CAPTURE THERAPY (BNCT) USING POSITRON EMISSION TOMOGRAPHY (PET). Neuro-Oncology Advances, 2019, 1, ii22-ii22.	0.7	0
7	Preliminary feasibility study on differential diagnosis between radiation-induced cerebral necrosis and recurrent brain tumor by means of [18F]fluoro-borono-phenylalanine PET/CT. Annals of Nuclear Medicine, 2018, 32, 702-708.	2.2	17
8	Comparison of the image-derived radioactivity and blood-sample radioactivity for estimating the clinical indicators of the efficacy of boron neutron capture therapy (BNCT): 4-borono-2-18F-fluoro-phenylalanine (FBPA) PET study. EJNMMI Research, 2016, 6, 75.	2.5	13
9	FBPA PET in boron neutron capture therapy for cancer: prediction of 10B concentration in the tumor and normal tissue in a rat xenograft model. EJNMMI Research, 2014, 4, 70.	2.5	56
10	Optimization of [11C]methionine PET study: appropriate scan timing and effect of plasma amino acid concentrations on the SUV. EJNMMI Research, 2013, 3, 27.	2.5	18
11	Use of 11C-methionine PET parametric response map for monitoring WT1 immunotherapy response in recurrent malignant glioma. Journal of Neurosurgery, 2012, 116, 835-842.	1.6	30