

Tadaki Nakahara

List of Publications by Year in descending order

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36
papers

417
citations

759233

12
h-index

794594

19
g-index

36
all docs

36
docs citations

36
times ranked

434
citing authors

#	ARTICLE	IF	CITATIONS
1	The use of SPECT/CT to assess resorptive activity in mandibular condyles. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2022, 51, 942-948.	1.5	3
2	Three-dimensional radiologicâ€“pathologic correlation of medication-related osteonecrosis of the jaw using 3D bone SPECT/CT imaging. <i>Dentomaxillofacial Radiology</i> , 2019, 48, 20190208.	2.7	14
3	IgG4-related periarteritis of the carotid artery. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, 112, 805-806.	0.5	3
4	Bone SPECT-based segmented attenuation correction for quantitative analysis of bone metastasis (B-SAC): comparison with CT-based attenuation correction. <i>EJNMMI Research</i> , 2019, 9, 27.	2.5	8
5	Abnormal Uptake and Air Trapping in Hypersensitivity Pneumonitis Detected on Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 1542-1543.	5.6	2
6	Impact of a combination of quantitative indices representing uptake intensity, shape, and asymmetry in DAT SPECT using machine learning: comparison of different volume of interest settings. <i>EJNMMI Research</i> , 2019, 9, 7.	2.5	13
7	Clinical value of 3D SPECT/CT imaging for assessing jaw bone invasion in oral cancer patients. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2019, 47, 1139-1146.	1.7	3
8	Radiation-induced Osteomyelitis/Osteonecrosis of the Rib. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2019, 7, e2536.	0.6	3
9	Impact of the cerebrospinal fluid-mask algorithm on the diagnostic performance of 123I-iodoflupane SPECT: an investigation of parkinsonian syndromes. <i>EJNMMI Research</i> , 2019, 9, 85.	2.5	3
10	Quantitative evaluation of the tracer distribution in dopamine transporter SPECT for objective interpretation. <i>Annals of Nuclear Medicine</i> , 2018, 32, 363-371.	2.2	7
11	Preclinical evaluation of heat-denatured [18 F]FDG-labeled red blood cells for detecting splenic tissues with PET in rats. <i>Nuclear Medicine and Biology</i> , 2018, 56, 26-30.	0.6	7
12	High-Energy Collimator Is Preferable to Medium-Energy Collimator for Evaluating 223Ra Uptake in Bone Metastasis at 2 Weeks Postinjection. <i>Clinical Nuclear Medicine</i> , 2018, 43, 71-72.	1.3	1
13	Fatal Intracranial Hemorrhage Due to Thrombocytopenia in a Patient With Castration-Resistant Prostate Cancer Showing Extensive Bone Uptake of Injected 223Ra Dichloride. <i>Clinical Nuclear Medicine</i> , 2018, 43, 546-547.	1.3	5
14	Letter to the Editor. <i>Asia Oceania Journal of Nuclear Medicine and Biology</i> , 2018, 6, 186.	0.1	0
15	18F-FDG-labeled red blood cell PET for blood-pool imaging: preclinical evaluation in rats. <i>EJNMMI Research</i> , 2017, 7, 19.	2.5	14
16	3D SPECT/CT fusion using image data projection of bone SPECT onto 3D volume-rendered CT images: feasibility and clinical impact in the diagnosis of bone metastasis. <i>Annals of Nuclear Medicine</i> , 2017, 31, 304-314.	2.2	10
17	Incidental spade-shaped FDG uptake in the left ventricular apex suggests apical hypertrophic cardiomyopathy. <i>Annals of Nuclear Medicine</i> , 2017, 31, 399-406.	2.2	2
18	Bone SPECT/CT Localizes Increased Bone Metabolism and Subsequent Bone Resorption in Reflex Sympathetic Dystrophy. <i>Clinical Nuclear Medicine</i> , 2017, 42, 784-786.	1.3	2

#	ARTICLE	IF	CITATIONS
19	Use of a digital phantom developed by QIBA for harmonizing SUVs obtained from the state-of-the-art SPECT/CT systems: a multicenter study. EJNMMI Research, 2017, 7, 53.	2.5	55
20	Ra-223 SPECT for semi-quantitative analysis in comparison with Tc-99m HMDP SPECT: phantom study and initial clinical experience. EJNMMI Research, 2017, 7, 81.	2.5	19
21	Diagnostic Performance of 3D™s Eye Display of SPECT andÂCoronary CTAÂFusion. JACC: Cardiovascular Imaging, 2016, 9, 703-711.	5.3	9
22	Sentinel lymph node mapping for 385 gastric cancer patients. Journal of Surgical Research, 2016, 200, 73-81.	1.6	24
23	Clinical utility of three-dimensional SPECT/CT imaging as a guide for the resection of medication-related osteonecrosis of the jaw. International Journal of Oral and Maxillofacial Surgery, 2015, 44, 1106-1109.	1.5	24
24	Development of a prototype semiconductor gamma-camera system. , 2009, , .		2
25	Simultaneous imaging of multi nuclides using the Electron Tracking Compton gamma-ray camera based on small animal and phantom experiments. , 2008, , .		6
26	Preoperative Risk Stratification With Myocardial Perfusion Imaging in Intermediate and Low-Risk Non-Cardiac Surgery. Circulation Journal, 2007, 71, 1395-1400.	1.6	21
27	Development of Semiconductor Gamma-Camera System with CdZnTe Detectors. , 2006, , .		4
28	Thallium-201 single-photon emission computed tomography in the detection of retroperitoneal schwannoma. British Journal of Radiology, 2004, 77, 57-59.	2.2	2
29	Use of Bone SPECT in the Evaluation of Fibrous Dysplasia of the Skull. Clinical Nuclear Medicine, 2004, 29, 554-559.	1.3	16
30	Separation of two radionuclides in simultaneous /sup 123//sup 99m/Tc SPECT with artificial neural networks. , 2003, , .		0
31	Neuronal ectopic expression of tyrosine hydroxylase in the mouse striatum by combined administration of 1-methyl-4-phenyl-1,2,3,6-tetrahydropyridine and 3-nitropropionic acid. Neuroscience, 2001, 108, 601-610.	2.3	22
32	Comparison of image reconstruction algorithms in myocardial perfusion scintigraphy. Annals of Nuclear Medicine, 2001, 15, 79-83.	2.2	21
33	Intravascular lymphomatosis presenting as an ascending cauda equina: conus medullaris syndrome: remission after biweekly CHOP therapy. Journal of Neurology, Neurosurgery and Psychiatry, 1999, 67, 403-406.	1.9	60
34	Quality of Life and Cortico-steroid Treatment in Outpatients with Crohn's Disease.. Nihon Daicho Komonbyo Gakkai Zasshi, 1993, 46, 349-353.	0.0	0
35	Monoamine oxidase activities for serotonin and tyramine in individual limbic and lower brain stem nuclei of the rat. Journal of Neurochemistry, 1978, 30, 263-267.	3.9	20
36	Choline acetyltransferase and acetylcholinesterase activities in limbic nuclei of the rat brain. Journal of Neurochemistry, 1978, 30, 269-272.	3.9	12