

Sadahiko Nishizawa

List of Publications by Year in descending order

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22
papers

689
citations

759233

12
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642732

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23
all docs

23
docs citations

23
times ranked

663
citing authors

#	ARTICLE	IF	CITATIONS
1	Physiological 18F-FDG uptake in the ovaries and uterus of healthy female volunteers. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2005, 32, 549-556.	6.4	109
2	A Multicenter Validation of Regional Cerebral Blood Flow Quantitation Using [123I]Iodoamphetamine and Single Photon Emission Computed Tomography. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 1996, 16, 781-793.	4.3	95
3	The current status of an FDG-PET cancer screening program in Japan, based on a 4-year (2006-2009) nationwide survey. <i>Annals of Nuclear Medicine</i> , 2013, 27, 46-57.	2.2	66
4	Performance profile of FDG-PET and PET/CT for cancer screening on the basis of a Japanese Nationwide Survey. <i>Annals of Nuclear Medicine</i> , 2007, 21, 481-498.	2.2	58
5	Incidence and characteristics of uterine leiomyomas with FDG uptake. <i>Annals of Nuclear Medicine</i> , 2008, 22, 803-810.	2.2	52
6	High incidence of thyroid cancer in focal thyroid incidentaloma detected by 18F-fluorodeoxyglucose positron emission tomography in relatively young healthy subjects: results of 3-year follow-up. <i>Endocrine Journal</i> , 2010, 57, 395-401.	1.6	52
7	Prospective Evaluation of Whole-Body Cancer Screening With Multiple Modalities Including [¹⁸ F]Fluorodeoxyglucose Positron Emission Tomography in a Healthy Population: A Preliminary Report. <i>Journal of Clinical Oncology</i> , 2009, 27, 1767-1773.	1.6	47
8	Radiation exposure and risk-benefit analysis in cancer screening using FDG-PET: results of a Japanese nationwide survey. <i>Annals of Nuclear Medicine</i> , 2011, 25, 657-666.	2.2	33
9	Uncoupling of Oxygen and Glucose Metabolism in Persistent Crossed Cerebellar Diaschisis. <i>Stroke</i> , 1999, 30, 1424-1428.	2.0	27
10	Analysis of various malignant neoplasms detected by FDG-PET cancer screening program: based on a Japanese Nationwide Survey. <i>Annals of Nuclear Medicine</i> , 2011, 25, 45-54.	2.2	24
11	Regional Cerebral Blood Flow and Oxygen Metabolism in Normal Pressure Hydrocephalus after Subarachnoid Hemorrhage. <i>Neurologia Medico-Chirurgica</i> , 1989, 29, 382-388.	2.2	22
12	Presurgical identification of epileptic foci with iodine-123 iomazenil SPET: Comparison with brain perfusion SPET and FDG PET. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 1997, 24, 27-34.	2.1	22
13	Physiological FDG uptake in the ovaries after hysterectomy. <i>Annals of Nuclear Medicine</i> , 2007, 21, 345-348.	2.2	13
14	Assessment of cerebral hemodynamics before and after revascularization in patients with occlusive cerebrovascular disease by means of quantitative IMP-SPECT with double-injection protocol. <i>Annals of Nuclear Medicine</i> , 2001, 15, 209-15.	2.2	12
15	Validation of the dual-table autoradiographic method to quantify two sequential rCBFs in a single SPET session with N-isopropyl-[123I]p-iodoamphetamine. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2003, 30, 943-950.	6.4	12
16	Clinical application of ⁶² Zn/ ⁶² Cu positron generator: Perfusion and plasma pool images in normal subjects. <i>Annals of Nuclear Medicine</i> , 1995, 9, 81-87.	2.2	11
17	A new method to estimate rCBF using IMP and SPECT without any blood sampling. <i>Annals of Nuclear Medicine</i> , 2000, 14, 433-440.	2.2	10
18	Double-injection FDG method to measure cerebral glucose metabolism twice in a single procedure. <i>Annals of Nuclear Medicine</i> , 2001, 15, 203-207.	2.2	8

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19	Glucose Consumption and Rate Constants for ^{18}F -fluorodeoxyglucose in Human Gliomas. <i>Neurologia Medico-Chirurgica</i> , 1990, 30, 377-381.	2.2	7
20	Prospective Employer-Initiated Whole-Body Cancer Screening—Costs and Outcomes of a Cancer Screening Program in Japan. <i>Journal of the American College of Radiology</i> , 2021, 18, 140-147.	1.8	3
21	Functional magnetic resonance imaging of human cognitive processes. <i>Japanese Psychological Research</i> , 2000, 42, 26-35.	1.1	2
22	Ten-year prospective evaluation of whole-body cancer screening with multiple modalities including ^{18}F -fluorodeoxyglucose positron emission tomography in a healthy population. <i>Annals of Nuclear Medicine</i> , 2020, 34, 358-368.	2.2	2