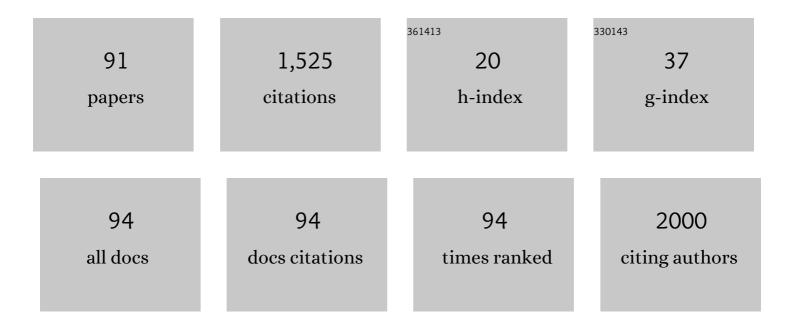
Yuka Yamamoto

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1912397/publications.pdf Version: 2024-02-01



Υμκα Υληληστο

| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Uptake protrusion on MPI indicating left ventricular diverticulum. Journal of Nuclear Cardiology, 2023, 30, 826-829. | 2.1 | 1 |
| 2 | LV functional evaluation on 11C-PiB PET/CT in cardiac amyloidosis. Journal of Nuclear Cardiology, 2023, 30, 1693-1696. | 2.1 | 0 |
| 3 | Immune checkpoint inhibitor myocarditis mimicking Takotsubo cardiomyopathy on MPI. Journal of Nuclear Cardiology, 2022, 29, 2694-2698. | 2.1 | 4 |
| 4 | A preliminary study of relationship among the degree of internal carotid artery stenosis, wall shear stress on MR angiography and 18F-FDG uptake on PET/CT. Journal of Nuclear Cardiology, 2022, 29, 569-577. | 2.1 | 1 |
| 5 | Reverse redistribution on 201Tl SPECT in a patient with coronary artery ectasia. Journal of Nuclear Cardiology, 2022, 29, 857-860. | 2.1 | Ο |
| 6 | Cardiac sympathetic denervation in coronary artery fistula. Journal of Nuclear Cardiology, 2022, 29, 1457-1459. | 2.1 | 0 |
| 7 | Potential utility of 18F-NaF PET/CT in cardiac amyloidosis. Journal of Nuclear Cardiology, 2022, 29, 3557-3561. | 2.1 | 0 |
| 8 | Incidental 18F-FDG myocardial uptake revealed as physiological lesion by 18F-FLT PET/CT. Journal of Nuclear Cardiology, 2022, 29, 3579-3582. | 2.1 | 0 |
| 9 | Clinical significance of PET angiography in Takayasu arteritis. Journal of Nuclear Cardiology, 2022, 29, 3576-3578. | 2.1 | 0 |
| 10 | Whole-body PET angiography on semiconductor PET/CT. Journal of Nuclear Cardiology, 2022, 29, 885-888. | 2.1 | 1 |
| 11 | The effect of zoledronic acid and denosumab on the mandible and other bones: a 18F-NaF-PET study. Oral Radiology, 2022, 38, 594-600. | 1.9 | 3 |
| 12 | What is this image? 2022 image 5 result. Journal of Nuclear Cardiology, 2022, 29, 403-408. | 2.1 | 0 |
| 13 | Distinguishing between primary central nervous system lymphoma and glioblastoma using [18F]fluoromisonidazole and [18F]FDG PET. Nuclear Medicine Communications, 2022, 43, 270-274. | 1.1 | 3 |
| 14 | Cardiac Sarcoidosis Mimicking Lymphoma in a Patient With Sjogren's Syndrome. Korean Circulation Journal, 2022, 52, 715. | 1.9 | 1 |
| 15 | Focal myocardial perfusion abnormalities in cardiac amyloidosis as compared with CMR, bone scintigraphy, and 11C-PiB PET. Journal of Nuclear Cardiology, 2021, 28, 2408-2411. | 2.1 | 1 |
| 16 | Hypertrophic cardiomyopathy incidentally detected by 99mTc-HAS-D scintigraphy. Journal of Nuclear Cardiology, 2021, 28, 2374-2378. | 2.1 | 0 |
| 17 | Left ventricular thrombus on 18F-FDG and 18F-FLT PET/CT in a patient with cardiac sarcoidosis. Journal of Nuclear Cardiology, 2021, 28, 2403-2407. | 2.1 | 1 |
| 18 | The potential relationship between 18F-FDG uptake and wall shear stress in a patient with carotid artery disease. Journal of Nuclear Cardiology, 2021, 28, 367-370. | 2.1 | 1 |

Υυκά Υαμαμότο

| # | Article | lF | CITATIONS |
|----|---|-----|-----------|
| 19 | 99mTc-HSA-DTPA Scintigraphy of Protein-Losing Gastroenteropathy Associated with Mixed Connective Tissue Disease Before and After Immunosuppressive Therapy. Nuclear Medicine and Molecular Imaging, 2021, 55, 46-47. | 1.0 | 0 |
| 20 | Interim 4′-[methyl-11C]-thiothymidine PET for predicting the chemoradiotherapeutic response in head and neck squamous cell carcinoma: comparison with [18F]FDG PET. EJNMMI Research, 2021, 11, 13. | 2.5 | 2 |
| 21 | Effect of quantitative values on shortened acquisition duration in brain tumor 11C-methionine PET/CT. EJNMMI Physics, 2021, 8, 34. | 2.7 | 2 |
| 22 | Correlation of 4′-[methyl-11C]-thiothymidine PET with Gd-enhanced and FLAIR MRI in patients with newly diagnosed glioma. EJNMMI Research, 2021, 11, 42. | 2.5 | 1 |
| 23 | Hypoxia and glucose metabolism assessed by FMISO and FDG PET for predicting IDH1 mutation and 1p/19q codeletion status in newly diagnosed malignant gliomas. EJNMMI Research, 2021, 11, 67. | 2.5 | 1 |
| 24 | Combination of whole body [18F]FDG PET angiography and PET/CT for giant cell arteritis. European Journal of Nuclear Medicine and Molecular Imaging, 2021, , 1. | 6.4 | 1 |
| 25 | Multiple positron emission tomography tracers for use in the classification of gliomas according to the 2016 World Health Organization criteria. Neuro-Oncology Advances, 2021, 3, vdaa172. | 0.7 | 3 |
| 26 | Abnormal FDG Biodistribution in a Patient With Gitelman Syndrome. Clinical Nuclear Medicine, 2021, 46, e264-e265. | 1.3 | 0 |
| 27 | Fractal analysis of 11C-methionine PET in patients with newly diagnosed glioma. EJNMMI Physics, 2021, 8, 76. | 2.7 | 3 |
| 28 | Temporal and spatial changes in reactive astrogliosis examined by 18F-THK5351 positron emission tomography in a patient with severe traumatic brain injury. European Journal of Hybrid Imaging, 2021, 5, 26. | 1.5 | 4 |
| 29 | Texture Indices of 18F-FDG PET/CT for Differentiating Squamous Cell Carcinoma and Non-Hodgkin's Lymphoma of the Oropharynx. Acta Medica Okayama, 2021, 75, 351-356. | 0.2 | 2 |
| 30 | Non-ECG gated CT in a case of takotsubo cardiomyopathy. Journal of Cardiovascular Computed Tomography, 2020, 14, e46-e48. | 1.3 | 0 |
| 31 | Regional 18F-FDG uptake indicates coronary artery anomaly in a middle-aged patient with no atherosclerosis risk. Journal of Nuclear Cardiology, 2020, 27, 691-694. | 2.1 | 0 |
| 32 | An analysis of anatomical variations of the left pulmonary artery of the interlobar portion for lung resection by three-dimensional CT pulmonary angiography and thin-section images. Japanese Journal of Radiology, 2020, 38, 1158-1168. | 2.4 | 10 |
| 33 | Branch pulmonary artery Doppler parameters predict early survival–non-survival in premature rupture of membranes. Journal of Perinatology, 2020, 40, 1821-1827. | 2.0 | 6 |
| 34 | Diagnostic value of PET/CT with 11C-methionine (MET) and 18F-fluorothymidine (FLT) in newly diagnosed glioma based on the 2016 WHO classification. EJNMMI Research, 2020, 10, 44. | 2.5 | 15 |
| 35 | 18F-FDG PET/CT in patients with polymyositis/dermatomyositis: correlation with serum muscle enzymes. European Journal of Hybrid Imaging, 2020, 4, 14. | 1.5 | 8 |
| 36 | Disease activity and response to therapy monitored by [18F]FDG PET/CT using volume-based indices in IgG4-related disease. EJNMMI Research, 2020, 10, 153. | 2.5 | 15 |

Υυκά Υαμαμότο

| # | Article | IF | CITATIONS |
|----|--|-----------|--------------|
| 37 | Texture indices of 4′-[methyl-11C]-thiothymidine uptake predict p16 status in patients with newly diagnosed oropharyngeal squamous cell carcinoma: comparison with 18F-FDG uptake. European Journal of Hybrid Imaging, 2020, 4, 20. | 1.5 | 2 |
| 38 | A Case of Ewing Sarcoma of the Mandible on F-FDG PET/CT. Asia Oceania Journal of Nuclear Medicine and Biology, 2020, 8, 84-87. | 0.1 | 3 |
| 39 | 4′-[methyl-11C]-thiothymidine as a proliferation imaging tracer for detection of colorectal cancer: comparison with 18F-FDG. Annals of Nuclear Medicine, 2019, 33, 822-827. | 2.2 | 6 |
| 40 | Radiation-induced myocardial damage indicated by focal defect on 123I-MIBG SPECT. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 2404-2405. | 6.4 | 0 |
| 41 | Radiosynthesis of 18F-labeled d-allose. Carbohydrate Research, 2019, 486, 107827. | 2.3 | 1 |
| 42 | Association between carotid 18F-NaF and 18F-FDG uptake on PET/CT with ischemic vascular brain disease on MRI in patients with carotid artery disease. Annals of Nuclear Medicine, 2019, 33, 907-915. | 2.2 | 11 |
| 43 | Peripheral neuropathy induced by drinking water contaminated with low-dose arsenic in Myanmar. Environmental Health and Preventive Medicine, 2019, 24, 23. | 3.4 | 38 |
| 44 | One-stop shopping 18F-FDG PET/CT in a patient with vascular type Behçet's disease. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 1578-1580. | 6.4 | 4 |
| 45 | Occasionally increased 18F-FDG uptake in apical hypertrophic cardiomyopathy on serial follow-up PET/CT. Journal of Nuclear Cardiology, 2019, 26, 2125-2128. | 2.1 | 2 |
| 46 | AB0595â€THE USEFULNESS OF 18F-FLUORODEOXYGLUCOSE POSITRON EMISSION TOMOGRAPHY CT (18F-F | DG) Tj ET | Qq0 0 0 rgBT |
| 47 | Early infected aneurysm with 18F-FDG uptake prior to substantial anatomical changes. Journal of Nuclear Cardiology, 2019, 26, 1373-1375. | 2.1 | 1 |
| 48 | Reconstruction of input functions from a dynamic PET image with sequential administration of ¹⁵ O ₂ and H215O for noninvasive and ultra-rapid measurement of CBF, OEF, and CMRO ₂ . Journal of Cerebral Blood Flow and Metabolism, 2018, 38, 780-792. | 4.3 | 7 |
| 49 | Myocarditis with high 18F-FDG uptake and no 18F-FLT uptake. Journal of Nuclear Cardiology, 2018, 25, 691-692. | 2.1 | 0 |
| 50 | European research trends in nuclear medicine. Annals of Nuclear Medicine, 2018, 32, 579-582. | 2.2 | 10 |
| 51 | Correlation of 18F-FDG and 11C-methionine uptake on PET/CT with Ki-67 immunohistochemistry in newly diagnosed intracranial meningiomas. Annals of Nuclear Medicine, 2018, 32, 627-633. | 2.2 | 18 |
| 52 | Correlation of 4′-[methyl-11C]-thiothymidine uptake with human equilibrative nucleoside transporter-1 and thymidine kinase-1 expressions in patients with newly diagnosed gliomas. Annals of Nuclear Medicine, 2018, 32, 634-641. | 2.2 | 2 |
| 53 | Influence of volumetric 4′-[methyl-11C]-thiothymidine PET/CT parameters for prediction of the clinical outcome of head and neck cancer patients. Annals of Nuclear Medicine, 2017, 31, 63-70. | 2.2 | 11 |
| 54 | Fully parametric imaging with reversible tracer 18F-FLT within a reasonable time. Radiological Physics and Technology, 2017, 10, 41-48. | 1.9 | 3 |

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| # | Article | IF | CITATIONS |
|----|---|------------------|-----------|
| 55 | First-Trimester Fetal Echocardiography: Identification of Cardiac Structures for Screening from 6 to 13ÂWeeks' Gestational Age. Journal of the American Society of Echocardiography, 2017, 30, 763-772. | 2.8 | 47 |
| 56 | The utility of bone scintigraphy in the assessment of mandibular metabolism during long-term bisphosphonate administration. Odontology / the Society of the Nippon Dental University, 2017, 105, 382-390. | 1.9 | 17 |
| 57 | Intratumoral heterogeneity of 18F-FLT uptake predicts proliferation and survival in patients with newly diagnosed gliomas. Annals of Nuclear Medicine, 2017, 31, 46-52. | 2.2 | 18 |
| 58 | The Studies of <i>in Vivo</i> Distributions of Radioiodinated Cobalt-bleomycin in Tumor-bearing Animals by the Whole Body Autoradiography. Radioisotopes, 2017, 66, 307-310. | 0.2 | 0 |
| 59 | Comparative evaluation of 18F-FLT and 18F-FDG for detecting cardiac and extra-cardiac thoracic involvement in patients with newly diagnosed sarcoidosis. EJNMMI Research, 2017, 7, 69. | 2.5 | 55 |
| 60 | Correlation of 4′-[methyl-11C]-thiothymidine uptake with Ki-67 immunohistochemistry and tumor grade in patients with newly diagnosed gliomas in comparison with 11C-methionine uptake. Annals of Nuclear Medicine, 2016, 30, 89-96. | 2.2 | 14 |
| 61 | Comparison of 4′-[methyl-11C]thiothymidine (11C-4DST) and 3′-deoxy-3′-[18F]fluorothymidine (18F-FLT PET/CT in human brain glioma imaging. EJNMMI Research, 2015, 5, 7. |) _{2.5} | 16 |
| 62 | Applicability of emission-based attenuation map for rapid CBF, OEF, and CMRO2 measurements using gaseous 15O-labeled compounds. EJNMMI Physics, 2015, 2, 12. | 2.7 | 8 |
| 63 | (18)F-FDG PET/CT Imaging of Primary Hepatic Neuroendocrine Tumor. Asia Oceania Journal of Nuclear Medicine and Biology, 2015, 3, 58-60. | 0.1 | 4 |
| 64 | Molecular mechanisms of [18F]fluorodeoxyglucose accumulation in liver cancer. Oncology Reports, 2014, 31, 701-706. | 2.6 | 47 |
| 65 | Doppler parameters of fetal lung hypoplasia and impact ofÂsildenafil. American Journal of Obstetrics and Gynecology, 2014, 211, 263.e1-263.e8. | 1.3 | 20 |
| 66 | Cerebral Blood Flow and Oxygen Metabolism Measurements Using Positron Emission Tomography on the First Day after Carotid Artery Stenting. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, e55-e64. | 1.6 | 22 |
| 67 | Effectiveness of delayed absorbable monofilament suture in emergency cerclage. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 382-384. | 1.3 | 5 |
| 68 | SPECT/CT imaging in bone scintigraphy of a case of clavicular osteoma. Asia Oceania Journal of Nuclear Medicine and Biology, 2014, 2, 73-4. | 0.1 | 2 |
| 69 | Changes in 18F-fluorothymidine and 18F-fluorodeoxyglucose positron emission tomography imaging in patients with head and neck cancer treated with chemoradiotherapy. Annals of Nuclear Medicine, 2013, 27, 363-370. | 2.2 | 28 |
| 70 | Unexpected Finding of Cerebral Meningioma on 11C-PiB PET. Clinical Nuclear Medicine, 2013, 38, 292-293. | 1.3 | 7 |
| 71 | Usefulness of 3â€2-Deoxy-3â€2- ¹⁸ F-Fluorothymidine PET for Predicting Early Response to Chemoradiotherapy in Head and Neck Cancer. Journal of Nuclear Medicine, 2012, 53, 1521-1527. | 5.0 | 64 |
| 72 | Hypoxia assessed by 18F-fluoromisonidazole positron emission tomography in newly diagnosed gliomas. Nuclear Medicine Communications, 2012, 33, 621-625. | 1.1 | 42 |

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | SPECT/CT imaging in 99mTc-HSA-DTPA gastrointestinal bleeding scintigraphy to localize bleeding sites. European Journal of Nuclear Medicine and Molecular Imaging, 2012, 39, 1824-1825. | 6.4 | 5 |
| 74 | Correlation of ¹⁸ F-FLT Uptake with Tumor Grade and Ki-67 Immunohistochemistry in Patients with Newly Diagnosed and Recurrent Gliomas. Journal of Nuclear Medicine, 2012, 53, 1911-1915. | 5.0 | 64 |
| 75 | Progression of outflow tract obstruction in the fetus. Early Human Development, 2012, 88, 279-285. | 1.8 | 27 |
| 76 | A Comparative Study of F-18 FDG PET and 201Tl Scintigraphy for Detection of Primary Malignant Bone and Soft-Tissue Tumors. Clinical Nuclear Medicine, 2011, 36, 290-294. | 1.3 | 9 |
| 77 | Detection of colorectal cancer using 18F-FLT PET: comparison with 18F-FDG PET. Nuclear Medicine Communications, 2009, 30, 841-845. | 1.1 | 36 |
| 78 | Dual time point FDG PET for evaluation of malignant pleural mesothelioma. Nuclear Medicine Communications, 2009, 30, 25-9. | 1.1 | 4 |
| 79 | Comparison of 18F-FLT PET and 18F-FDG PET for preoperative staging in non-small cell lung cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 236-245. | 6.4 | 53 |
| 80 | 11C-methionine (MET) and 18F-fluorothymidine (FLT) PET in patients with newly diagnosed glioma. European Journal of Nuclear Medicine and Molecular Imaging, 2008, 35, 2009-2017. | 6.4 | 148 |
| 81 | Detection of Hepatocellular Carcinoma Using 11C-Choline PET: Comparison with 18F-FDG PET. Journal of Nuclear Medicine, 2008, 49, 1245-1248. | 5.0 | 108 |
| 82 | 3???-Deoxy-3???-18F-Fluorothymidine as a Proliferation Imaging Tracer for Diagnosis of Lung Tumors. Journal of Computer Assisted Tomography, 2008, 32, 432-437. | 0.9 | 18 |
| 83 | Head and Neck Cancer: Dedicated FDG PET/CT Protocol for Detection—Phantom and Initial Clinical Studies. Radiology, 2007, 244, 263-272. | 7.3 | 53 |
| 84 | Correlation of 18F-FLT and 18F-FDG uptake on PET with Ki-67 immunohistochemistry in non-small cell lung cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2007, 34, 1610-1616. | 6.4 | 144 |
| 85 | 3â€2-Deoxy-3â€2-[F-18]Fluorothymidine Positron Emission Tomography in Patients with Recurrent Glioblastoma Multiforme: Comparison with Gd-DTPA Enhanced Magnetic Resonance Imaging. Molecular Imaging and Biology, 2006, 8, 340-347. | 2.6 | 34 |
| 86 | Correlation of FDG-PET findings with histopathology in the assessment of response to induction chemoradiotherapy in non-small cell lung cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2006, 33, 140-147. | 6.4 | 61 |
| 87 | A study of the acute effect of smoking on cerebral blood flow using 99mTc-ECD SPET. European Journal of Nuclear Medicine and Molecular Imaging, 2003, 30, 612-614. | 6.4 | 26 |
| 88 | Clinical usefulness of fusion of 1311 SPECT and CT images in patients with differentiated thyroid carcinoma. Journal of Nuclear Medicine, 2003, 44, 1905-10. | 5.0 | 62 |
| 89 | Preliminary Results of Tc-99m ECD SPECT To Evaluate Cerebral Collateral Circulation During Balloon Test Occlusion. Clinical Nuclear Medicine, 2002, 27, 633-637. | 1.3 | 17 |
| 90 | Dual-isotope SPECT using (99m)Tc-hydroxymethylene diphosphonate and (201)Tl-chloride to assess mandibular invasion by intraoral squamous cell carcinoma. Journal of Nuclear Medicine, 2002, 43, 1464-8. | 5.0 | 14 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 91 | Comparative evaluation of 99mTc-MIBI and 99mTc-HMDP scintimammography for the diagnosis of breast cancer and its axillary metastases. European Journal of Nuclear Medicine and Molecular Imaging, 2001, 28, 522-528. | 2.1 | 12 |