

Martin Freesmeyer

List of Publications by Year in descending order

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Version: 2024-02-01

143
papers

1,266
citations

471061

17
h-index

525886

27
g-index

150
all docs

150
docs citations

150
times ranked

1479
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Positron Emission Tomographyâ€“Guided Therapy of Aggressive Non-Hodgkin Lymphomas (PETAL): A Multicenter, Randomized Phase III Trial. <i>Journal of Clinical Oncology</i> , 2018, 36, 2024-2034. | 0.8 | 176 |
| 2 | Hybrid Integration of Real-time US and Freehand SPECT: Proof of Concept in Patients with Thyroid Diseases. <i>Radiology</i> , 2014, 271, 856-861. | 3.6 | 35 |
| 3 | Clinical markers of early nigrostriatal neurodegeneration in idiopathic rapid eye movement sleep behavior disorder. <i>Sleep Medicine</i> , 2013, 14, 1064-1070. | 0.8 | 33 |
| 4 | Early Dynamic ¹⁸ F-FDG PET to Detect Hyperperfusion in Hepatocellular Carcinoma Liver Lesions. <i>Journal of Nuclear Medicine</i> , 2013, 54, 848-854. | 2.8 | 33 |
| 5 | Positron Emission Tomography (PET) Guided Therapy of Aggressive Lymphomas â€“ a Randomized Controlled Trial Comparing Different Treatment Approaches Based on Interim PET Results (PETAL) <i>Tj ETQq1 1 0.7843d 4 rgBT3j Overlook</i> | 0.78 | 33 |
| 6 | Real-time ultrasound and freehand-SPECT. <i>Nuklearmedizin - NuclearMedicine</i> , 2014, 53, 259-264. | 0.3 | 29 |
| 7 | Interim PET Evaluation in Diffuse Large B-Cell Lymphoma Using Published Recommendations: Comparison of the Deauville 5-Point Scale and the $\bar{I}^{\text{SUV}}_{\text{max}}$ Method. <i>Journal of Nuclear Medicine</i> , 2021, 62, 37-42. | 2.8 | 29 |
| 8 | Diagnostic Performance of Kwak, EU, ACR, and Korean TIRADS as Well as ATA Guidelines for the Ultrasound Risk Stratification of Non-Autonomously Functioning Thyroid Nodules in a Region with Long History of Iodine Deficiency: A German Multicenter Trial. <i>Cancers</i> , 2021, 13, 4467. | 1.7 | 27 |
| 9 | First experience with early dynamic ¹⁸ F-NaF-PET/CT in patients with chronic osteomyelitis. <i>Annals of Nuclear Medicine</i> , 2014, 28, 314-321. | 1.2 | 26 |
| 10 | Six versus eight doses of rituximab in patients with aggressive B cell lymphoma receiving six cycles of CHOP: results from the â€œPositron Emission Tomography-Guided Therapy of Aggressive Non-Hodgkin Lymphomasâ€•(PETAL) trial. <i>Annals of Hematology</i> , 2019, 98, 897-907. | 0.8 | 24 |
| 11 | High KIT and PDGFRA are associated with shorter patients survival in gastroenteropancreatic neuroendocrine tumors, but mutations are a rare event. <i>Journal of Cancer Research and Clinical Oncology</i> , 2012, 138, 397-403. | 1.2 | 23 |
| 12 | Liver transplantation for hilar cholangiocarcinomaâ€“a single-centre experience. <i>Langenbeck's Archives of Surgery</i> , 2013, 398, 71-77. | 0.8 | 22 |
| 13 | I-124-PET/US Fusion Imaging in Comparison to Conventional Diagnostics and Tc-99m Pertechnetate SPECT/US Fusion Imaging for the Function Assessment of Thyroid Nodules. <i>Ultrasound in Medicine and Biology</i> , 2019, 45, 2298-2308. | 0.7 | 22 |
| 14 | Serial FDG PET/CT in Autoimmune Encephalitis With Faciobrachial Dystonic Seizures. <i>Clinical Nuclear Medicine</i> , 2014, 39, e436-e438. | 0.7 | 20 |
| 15 | Low-Activity ¹²⁴ I-PET/Low-Dose CT Versus ¹³¹ I Probe Measurements in Pretherapy Assessment of Radioiodine Uptake in Benign Thyroid Diseases. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014, 99, 2138-2145. | 1.8 | 18 |
| 16 | Determining tissue origin of circulating epithelial cells (CEC) in patients with differentiated thyroid cancer by real-time PCR using thyroid mRNA probes. <i>Cancer Letters</i> , 2015, 356, 491-495. | 3.2 | 18 |
| 17 | PSMA-PET/CT in Patients with Recurrent Clear Cell Renal Cell Carcinoma: Histopathological Correlations of Imaging Findings. <i>Diagnostics</i> , 2021, 11, 1142. | 1.3 | 18 |
| 18 | Baseline and interim PETâ€“based outcome prediction in peripheral Tâ€“cell lymphoma: A subgroup analysis of the PETAL trial. <i>Hematological Oncology</i> , 2020, 38, 244-256. | 0.8 | 18 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | PET Angiography: Application of Early Dynamic PET/CT to the Evaluation of Arteries. American Journal of Roentgenology, 2013, 201, 908-911. | 1.0 | 17 |
| 20 | Multimodal Evaluation of 2-D and 3-D Ultrasound, Computed Tomography and Magnetic Resonance Imaging in Measurements of the Thyroid Volume Using Universally Applicable Cross-Sectional Imaging Software: A Phantom Study. Ultrasound in Medicine and Biology, 2014, 40, 1453-1462. | 0.7 | 17 |
| 21 | Low-Activity 124I-PET/Low-Dose CT Versus 99mTc-Per technetate Planar Scintigraphy or 99mTc-Per technetate Single-Photon Emission Computed Tomography of the Thyroid. Clinical Nuclear Medicine, 2013, 38, 770-777. | 0.7 | 16 |
| 22 | Technetium-99m SPECT/US Hybrid Imaging Compared with Conventional Diagnostic Thyroid Imaging with Scintigraphy and Ultrasound. Ultrasound in Medicine and Biology, 2019, 45, 1243-1252. | 0.7 | 16 |
| 23 | The Use of Ostrich Eggs for In Ovo Research: Making Preclinical Imaging Research Affordable and Available. Journal of Nuclear Medicine, 2018, 59, 1901-1906. | 2.8 | 14 |
| 24 | The FUSION iENA Study: Comparison of I-124-PET/US Fusion Imaging with Conventional Diagnostics for the Functional Assessment of Thyroid Nodules by Multiple Observers. Nuklearmedizin - NuclearMedicine, 2019, 58, 434-442. | 0.3 | 14 |
| 25 | 3D ultrasound DICOM data of the thyroid gland. Nuklearmedizin - NuclearMedicine, 2012, 51, 73-78. | 0.3 | 13 |
| 26 | Differential Diagnosis of Thyroid Nodules via Real-Time PET/Ultrasound (US) Fusion in a Case of Co-existing Medullary Thyroid Cancer and Adenoma. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4250-4251. | 1.8 | 13 |
| 27 | Preoperative diagnostics in differentiated thyroid carcinoma. Nuklearmedizin - NuclearMedicine, 2017, 56, 201-210. | 0.3 | 13 |
| 28 | Atypical posthypoxic MRI changes in hypermetabolic regions in anti-NMDA-receptor encephalitis. Neurology, 2012, 79, 720-721. | 1.5 | 12 |
| 29 | Primary pineal malignant melanoma with B-Raf V600E mutation: a case report and brief review of the literature. Acta Neurochirurgica, 2015, 157, 1267-1270. | 0.9 | 12 |
| 30 | Clinical Presentation, Magnetic Resonance Angiography, Ultrasound Findings, and Stroke Patterns in Patients with Vertebral Artery Dissection. European Neurology, 2016, 76, 284-294. | 0.6 | 12 |
| 31 | Allocation of parathyroid adenoma and suspicious thyroid nodule by real-time 99mTc-MIBI SPECT/US fusion imaging. Endocrine, 2016, 54, 560-561. | 1.1 | 12 |
| 32 | Metal-Based Complexes as Pharmaceuticals for Molecular Imaging of the Liver. Pharmaceuticals, 2019, 12, 137. | 1.7 | 12 |
| 33 | Drug-induced lymphadenopathy with eosinophilia and renal failure mimicking lymphoma disease: dramatic onset of DRESS syndrome associated with antibiotic treatment. Annals of Hematology, 2011, 90, 1353-1355. | 0.8 | 11 |
| 34 | Glycoconjugated Rhenium(III) and 99mTc-Technetium(III) Carbonyl Complexes from Pyridyltriazole Ligands Obtained by "Click Chemistry". European Journal of Inorganic Chemistry, 2014, 2014, 6290-6297. | 1.0 | 11 |
| 35 | 99mTc-Per technetate-SPECT/US Hybrid Imaging Enhances Diagnostic Certainty Compared With Conventional Thyroid Imaging With Scintigraphy and Ultrasound. Clinical Nuclear Medicine, 2018, 43, 747-748. | 0.7 | 11 |
| 36 | Early dynamic 18F-FDG PET/CT to diagnose chronic osteomyelitis following lower extremity fractures. Nuklearmedizin - NuclearMedicine, 2014, 53, 117-122. | 0.3 | 11 |

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|----|--|-----|-----------|
| 37 | Diagnosis of Small Papillary Thyroid Cancer Via Sensor-Navigated ¹²⁴ Iodine PET/Ultrasound (124I-PET/US) Fusion. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2015, 100, 13-14. | 1.8 | 10 |
| 38 | Hyperfunctioning Papillary Microcarcinoma Diagnosed by ¹²⁴ I PET/Ultrasound Fusion Imaging. <i>Clinical Nuclear Medicine</i> , 2019, 44, 404-405. | 0.7 | 10 |
| 39 | Diagnosis of Large-Vessel Vasculitis by [¹⁸ F] Fluorodeoxyglucose-Positron Emission Tomography. <i>Circulation</i> , 2009, 119, 338-339. | 1.6 | 9 |
| 40 | 3D ultrasonography is as accurate as low-dose CT in thyroid volumetry. <i>Nuklearmedizin - Nuclear Medicine</i> , 2014, 53, 99-104. | 0.3 | 9 |
| 41 | PET/US Fusion as a Problem-Solving Tool in Oncology Imaging. <i>Clinical Nuclear Medicine</i> , 2014, 39, e75-e77. | 0.7 | 9 |
| 42 | Assessment of Minimum ¹²⁴ I Activity Required in Uptake Measurements Before Radioiodine Therapy for Benign Thyroid Diseases. <i>Journal of Nuclear Medicine</i> , 2016, 57, 1201-1206. | 2.8 | 9 |
| 43 | ¹⁸ F-1,4-Tri(4-alkoxy-2-hydroxybenzyl)-DAZA: efficient one-pot synthesis and labelling with ⁶⁸ Ga for PET liver imaging <i>in ovo</i> . <i>Dalton Transactions</i> , 2018, 47, 9000-9007. | 1.6 | 9 |
| 44 | Fusion iENA Scholar Study: Sensor-Navigated I-124-PET/US Fusion Imaging versus Conventional Diagnostics for Retrospective Functional Assessment of Thyroid Nodules by Medical Students. <i>Sensors</i> , 2020, 20, 3409. | 2.1 | 9 |
| 45 | PET/CT with [⁶⁸ Ga]gallium-oxine-labeled heat-denatured red blood cells for detection of dystopic splenic tissue. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 644-646. | 3.3 | 9 |
| 46 | Positron Emission Tomography (PET) Guided Therapy of Aggressive Lymphomas - Interim PET-Based Outcome Prediction and Treatment Changes in Patients with T Cell Lymphomas Participating in the PETAL Trial. <i>Blood</i> , 2016, 128, 185-185. | 0.6 | 9 |
| 47 | Real-time handheld emission spot allocator (rthESA) for simultaneous fusion imaging with ultrasound. <i>Nuklearmedizin - Nuclear Medicine</i> , 2014, 53, 265-271. | 0.3 | 8 |
| 48 | Unexpected Diagnosis of Peripheral Schwannoma on ¹⁸ F-Fluoroethylcholine PET/CT for Localization of Prostate Cancer Recurrence and Biopsy Under Real-Time PET/Ultrasound Fusion Guidance. <i>Clinical Nuclear Medicine</i> , 2014, 39, 385-386. | 0.7 | 8 |
| 49 | Diagnosis of de quervain's subacute thyroiditis via sensor-navigated ¹²⁴ Iodine PET/ultrasound (124I-PET/US) fusion. <i>Endocrine</i> , 2015, 49, 293-295. | 1.1 | 8 |
| 50 | Time efficient ¹²⁴ I-PET volumetry in benign thyroid disorders by automatic isocontour procedures: mathematic adjustment using manual contoured measurements in low-dose CT. <i>Annals of Nuclear Medicine</i> , 2015, 29, 8-14. | 1.2 | 8 |
| 51 | Retrospective chart analysis of incidental findings detected by ¹⁸ F-fluorodeoxyglucose-PET/CT in patients with cutaneous malignant melanoma. <i>JDDG - Journal of the German Society of Dermatology</i> , 2016, 14, 807-816. | 0.4 | 8 |
| 52 | Radiation exposure of the investigator's hand during fusion imaging of the thyroid with ^{99m} TcO ₄ -free-hand SPECT and ultrasound. <i>Radiation Protection Dosimetry</i> , 2016, 168, 531-536. | 0.4 | 8 |
| 53 | Breath-hold and free-breathing F-18-FDG-PET/CT in malignant melanoma - detection of additional tumoral foci and effects on quantitative parameters. <i>Medicine (United States)</i> , 2017, 96, e5882. | 0.4 | 8 |
| 54 | High-Resolution PET Cisternography With ⁶⁴ Cu-DOTA for CSF Leak Detection. <i>Clinical Nuclear Medicine</i> , 2019, 44, 735-737. | 0.7 | 8 |

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|----|--|-----|-----------|
| 55 | Early detection of disease progression after palliative chemotherapy in NSCLC patients by 18F-FDG-PET. <i>Nuklearmedizin - Nuclear Medicine</i> , 2014, 53, 197-204. | 0.3 | 7 |
| 56 | Nonspecific Iodine Accumulation in Surgical Suture Material Mimicking Follicular Thyroid Cancer Bone Metastasis in 131I Scintigraphy. <i>Clinical Nuclear Medicine</i> , 2014, 39, 209-210. | 0.7 | 7 |
| 57 | Retrospektive Analyse von Zufallsbefunden, die bei Patienten mit kutanem malignen Malignom durch ¹⁸ F-Fluorodeoxyglucose-PET/CT erhoben wurden. <i>JDDG - Journal of the German Society of Dermatology</i> , 2016, 14, 807-817. | 0.4 | 7 |
| 58 | 131I and 124I Accumulation in a Thymic Cyst. <i>Clinical Nuclear Medicine</i> , 2016, 41, 972-974. | 0.7 | 7 |
| 59 | Ultrasound Cine Loop Standard Operating Procedure for Benign Thyroid Diseases – Evaluation of Non-Physician Application. <i>Diagnostics</i> , 2021, 11, 67. | 1.3 | 7 |
| 60 | Positron Emission Tomography (PET) Guided Therapy of Aggressive Lymphomas - Interim PET-Based Outcome Prediction and Treatment Changes in Patients with B Cell Lymphomas Participating in the PETAL Trial. <i>Blood</i> , 2016, 128, 1857-1857. | 0.6 | 7 |
| 61 | Contrast between hypervascularized liver lesions and hepatic parenchyma: early dynamic PET versus contrast-enhanced CT. <i>Annals of Nuclear Medicine</i> , 2014, 28, 664-668. | 1.2 | 6 |
| 62 | Positron emission tomography/ultrasound fusion technique in patients with malignant melanoma. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2015, 59, 320-325. | 0.9 | 6 |
| 63 | Splenic scintigraphy for further differentiation of unclear ⁶⁸ Ga-DOTATOC-PET/CT findings: Strengths and limitations. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2016, 60, 365-369. | 0.9 | 6 |
| 64 | Comparing pre-therapeutic 124I and 131I uptake tests with intra-therapeutic 131I uptake in benign thyroid disorders. <i>Endocrine</i> , 2017, 56, 43-53. | 1.1 | 6 |
| 65 | Standard Needle Magnetization for Ultrasound Needle Guidance: First Clinical Experiences in Fine-Needle Aspiration Cytology of Thyroid Nodules. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 3311-3319. | 0.8 | 6 |
| 66 | Case report of a cystic parathyroidal adenoma with rapid growth induced by cinacalcet. <i>BMC Endocrine Disorders</i> , 2020, 20, 53. | 0.9 | 6 |
| 67 | Radioembolization With Holmium-166 Poly(lactide Acid) Microspheres: Distribution of Residual Activity in the Delivery Set and Outflow Dynamics During Planning and Treatment Procedures. <i>Journal of Endovascular Therapy</i> , 2021, 28, 452-462. | 0.8 | 6 |
| 68 | Stitching of sensor-navigated 3D ultrasound datasets for the determination of large thyroid volumes – a phantom study. <i>Medical Ultrasonography</i> , 2018, 20, 480. | 0.4 | 6 |
| 69 | Differences in Distribution and Detection Rate of the [68Ga]Ga-PSMA Ligands PSMA-617, -I&T and -11 – Inter-Individual Comparison in Patients with Biochemical Relapse of Prostate Cancer. <i>Pharmaceuticals</i> , 2022, 15, 9. | 1.7 | 6 |
| 70 | Electrical impedance scanning? application of this new technique for lymph node evaluation in children. <i>Pediatric Radiology</i> , 2003, 33, 461-466. | 1.1 | 5 |
| 71 | Synthesis and Characterization of Ga ^{III} , In ^{III} and Lu ^{III} Complexes of a Set of dtpa Bis-Amide Ligands. <i>European Journal of Inorganic Chemistry</i> , 2015, 2015, 4125-4137. | 1.0 | 5 |
| 72 | F-18 fluorodeoxyglucose PET angiography of the abdominal arteries: evaluation of image quality and comparison with contrast-enhanced CT. <i>Annals of Nuclear Medicine</i> , 2015, 29, 198-205. | 1.2 | 5 |

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|----|--|-----|-----------|
| 73 | Complete Remission After Single Radioiodine Therapy in Malignant Struma Ovarii With Bone and Lymph Node Metastases. <i>Clinical Nuclear Medicine</i> , 2019, 44, 42-44. | 0.7 | 5 |
| 74 | Impact of complete surgical resection on outcome in aggressive non-Hodgkin lymphoma treated with immunochemotherapy. <i>Cancer Medicine</i> , 2020, 9, 8386-8396. | 1.3 | 5 |
| 75 | Renal and Intestinal Excretion of ⁹⁰ Y and ¹⁶⁶ Ho After Transarterial Radioembolization of Liver Tumors. <i>American Journal of Roentgenology</i> , 2020, 214, 1158-1164. | 1.0 | 5 |
| 76 | Differentiation of residual splenic tissue from neuroendocrine tumor metastasis on PET/CT with heat-damaged, Ga-68-oxine-labeled red blood cells. <i>Japanese Journal of Clinical Oncology</i> , 2021, 51, 160-161. | 0.6 | 5 |
| 77 | FDG PET/CT to Detect Incidental Findings in Patients With Hepatocellular Carcinoma—Additional Benefit for Patients Considered for Liver Transplantation?. <i>Clinical Nuclear Medicine</i> , 2021, 46, 532-539. | 0.7 | 5 |
| 78 | In vivo imaging using ostrich eggs—Evaluation of physiological embryonal development on computed tomography. <i>Acta Zoologica</i> , 2022, 103, 492-502. | 0.6 | 5 |
| 79 | Impact of a Heutagogical, Multimedia-Based Teaching Concept to Promote Self-Determined, Cooperative Student Learning in Clinical Radiology. <i>RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren</i> , 2021, 193, 701-711. | 0.7 | 5 |
| 80 | Stitching of 3D ultrasound datasets for the determination of large thyroid volumes — phantom study part II: mechanically-swept probes. <i>Medical Ultrasonography</i> , 2019, 21, 389. | 0.4 | 5 |
| 81 | Examination of the complexation ability of different calixarene derivatives towards [223Ra]RaCl ₂ in a hospital radiopharmaceutical laboratory. <i>Nuklearmedizin - NuclearMedicine</i> , 2018, 57, 242-246. | 0.3 | 5 |
| 82 | Synthesis and Characterization of Ga ^{III} , Y ^{III} , and Lu ^{III} Complexes with Etifenin and Analogues. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2016, 642, 486-491. | 0.6 | 4 |
| 83 | Minimal-activity/low-dose PET/CT—a problem-solving tool for uncertain pulmonary PET findings without correlative CT lesions. <i>Japanese Journal of Clinical Oncology</i> , 2017, 47, 574-575. | 0.6 | 4 |
| 84 | Ex Vivo Evaluation of Residual Activity and Infusion Dynamics in a Commercially Available Yttrium-90 Resin Microsphere Administration System. <i>Journal of Vascular and Interventional Radiology</i> , 2019, 30, 1504-1511. | 0.2 | 4 |
| 85 | Transarterial Radioembolization with Yttrium-90 Glass Microspheres: Distribution of Residual Activity and Flow Dynamics during Administration. <i>Journal of Vascular and Interventional Radiology</i> , 2020, 31, 1467-1474. | 0.2 | 4 |
| 86 | DMSA-camSPECT/US fusion imaging of children's kidneys — Proof of feasibility. <i>Nuklearmedizin - NuclearMedicine</i> , 2020, 59, 26-32. | 0.3 | 4 |
| 87 | 3D printing of fillable individual thyroid replicas based on nuclear medicine DICOM data used as phantoms for gamma probe calibration. <i>Nuklearmedizin - NuclearMedicine</i> , 2020, 59, 12-19. | 0.3 | 4 |
| 88 | Ectopic Retrolaryngeal Parathyroid Adenoma Detected by 18F-Ethylcholine PET/US Fusion Imaging. <i>Clinical Nuclear Medicine</i> , 2021, Publish Ahead of Print, . | 0.7 | 4 |
| 89 | Detectability of hypervascularity in early dynamic ¹⁸ F-FDG versus ⁶⁸ Ga-DOTATOC in hepatic ¹⁸ F-FDG metastasis. <i>Liver International</i> , 2014, 34, 161-161. | 1.9 | 3 |
| 90 | Diagnosis of Small Medullary Thyroid Carcinoma via PET/Ultrasound (US) Fusion. <i>Japanese Journal of Clinical Oncology</i> , 2014, 44, 300-301. | 0.6 | 3 |

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|-----|--|-----|-----------|
| 91 | Multimodal imaging of aortoiliac occlusive disease with three-dimensional postprocessing of PET angiography and CT. <i>Clinical Imaging</i> , 2014, 38, 877-879. | 0.8 | 3 |
| 92 | F-18 Choline PET angiography of the pelvic arteries: evaluation of image quality and comparison with contrast-enhanced CT. <i>Clinical Imaging</i> , 2015, 39, 437-441. | 0.8 | 3 |
| 93 | Early-Dynamic Positron Emission Tomography (PET)/Computed Tomography and PET Angiography for Endoleak Detection After Endovascular Aneurysm Repair. <i>Journal of Endovascular Therapy</i> , 2017, 24, 421-424. | 0.8 | 3 |
| 94 | Clarification of a suspicious thyroid nodule by use of camSPECT/US fusion imaging. <i>Endocrine</i> , 2017, 58, 199-200. | 1.1 | 3 |
| 95 | Large-vessel vasculitis in positron emission tomography and ultrasound fusion imaging. <i>Rheumatology</i> , 2017, 56, 1992-1992. | 0.9 | 3 |
| 96 | Morphologically "invisible" proinsulin secreting adenoma detected by Ga ⁶⁸ Exendin ⁴ (<sc>GLP</sc>-1 Receptor) positron emission tomography/<sc>CT</sc>. <i>Journal of Medical Imaging and Radiation Oncology</i> , 2018, 62, 370-374. | 0.9 | 3 |
| 97 | Inflammatory Activity of Tumoral Calcinosi in a Patient With Fever of Unknown Origin. <i>Clinical Nuclear Medicine</i> , 2019, 44, e289-e290. | 0.7 | 3 |
| 98 | The Dependence of Renal ⁶⁸ Ga[⁶⁸ Ga]-DOTATOC Uptake on Kidney Function and Its Relevance for Peptide Receptor Radionuclide Therapy with ¹⁷⁷ Lu[¹⁷⁷ Lu]-DOTATOC. <i>Diagnostics</i> , 2021, 11, 1216. | 1.3 | 3 |
| 99 | De Quervain Subacute Thyroiditis With Moderate PSMA Uptake Mimicking Thyroid Metastasis of Renal Cell Carcinoma. <i>Clinical Nuclear Medicine</i> , 2022, 47, 221-222. | 0.7 | 3 |
| 100 | Multimodal Characterization of a PSMA-Positive Thyroid Nodule Using ⁶⁸ Ga-PSMA and ¹²⁴ Iodine PET/US Fusion Imaging. <i>Diagnostics</i> , 2022, 12, 472. | 1.3 | 3 |
| 101 | Early dynamic F18<sc>FDG</sc><sc>PET</sc> shows a hypervascular pattern with central scar in a liver mass. <i>Liver International</i> , 2012, 32, 1372-1372. | 1.9 | 2 |
| 102 | Detection of a Liver Metastasis by Breath-hold FDG-PET/CT Not Visible on Standard PET/CT. <i>Japanese Journal of Clinical Oncology</i> , 2014, 44, 775-775. | 0.6 | 2 |
| 103 | Anthraco-fibrosis Manifesting as False-Positive Iodine Accumulation in a Patient With Recent History of Thyroid Carcinoma. <i>Clinical Nuclear Medicine</i> , 2016, 41, 336-337. | 0.7 | 2 |
| 104 | Ultrasound Fusion (SPECT/US). , 2016, , 471-480. | | 2 |
| 105 | RADIATION EXPOSURE OF THE INVESTIGATOR DURING NAVIGATED FUSION OF ¹²⁴ IODINE PET IMAGING AND ULTRASOUND. <i>Radiation Protection Dosimetry</i> , 2018, 181, 368-373. | 0.4 | 2 |
| 106 | Bilateral Pulmonary Thromboembolism Detected by PET Angiography in a Patient With Contraindications for Contrast Agent Imaging. <i>Heart Lung and Circulation</i> , 2019, 28, e96-e98. | 0.2 | 2 |
| 107 | Determination of effective half-life of ¹³¹ I in patients with differentiated thyroid carcinoma: comparison of cystatin C and creatinine-based estimation of renal function. <i>Endocrine</i> , 2019, 63, 554-562. | 1.1 | 2 |
| 108 | Real-Time DMSA-SPECT/US Fusion Imaging Revealing Nonscarring Loss of Function After Pyelonephritis. <i>Clinical Nuclear Medicine</i> , 2020, 45, e274-e275. | 0.7 | 2 |

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|-----|---|-----|-----------|
| 109 | Dynamic PET/CT with the Hepatobiliary Tracer [68Ga]Ga-Tmos-DAZA for Characterization of a Hepatic Tumor. <i>Diagnostics</i> , 2021, 11, 660. | 1.3 | 2 |
| 110 | Minimal-activity PET/CT for efficacy control after SIRT (MAPECSI) – clinical implementation of a resource-saving, liver-focused protocol. <i>Nuklearmedizin - NuclearMedicine</i> , 2019, 58, 363-370. | 0.3 | 2 |
| 111 | Dedicated Verification of an Accessory Parotid Gland via Minimal-Activity PSMA-PET/CT. <i>Tomography</i> , 2020, 6, 288-289. | 0.8 | 2 |
| 112 | Enhancing 18F-FDG-PET/CT analysis in lung cancer patients. <i>Nuklearmedizin - NuclearMedicine</i> , 2015, 54, 247-254. | 0.3 | 2 |
| 113 | Breath-hold [68Ga]DOTA-TOC PET/CT in neuroendocrine tumors: detection of additional lesions and effects on quantitative parameters. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 63, 292-301. | 0.4 | 2 |
| 114 | In-ovo imaging using ostrich eggs: Biomagnetism for detection of cardiac signals and embryonal motion. <i>Experimental Biology and Medicine</i> , 2022, 247, 996-1004. | 1.1 | 2 |
| 115 | Synchronous Metastatic Medullary Thyroid Carcinoma and Paraesophageal Parathyroid Adenoma Detected on 18F-Ethylcholine PET/US Fusion Imaging. <i>Clinical Nuclear Medicine</i> , 0, Publish Ahead of Print, . | 0.7 | 2 |
| 116 | Inflammatory Obstruction of the Ureter Caused by Infrarenal Aortitis. <i>Circulation</i> , 2010, 121, e453-4. | 1.6 | 1 |
| 117 | Early dynamic PET/CT shows open portocaval shunt in a patient with liver cirrhosis. <i>Liver International</i> , 2014, 34, 322-322. | 1.9 | 1 |
| 118 | Avoidance of False-Positive Findings on 18F-FDG-PET/CT Using PET/Ultrasound Fusion: Displaced Laryngeal Silicone Implant Versus Recurrent Cancer. <i>Japanese Journal of Clinical Oncology</i> , 2014, 44, 397-397. | 0.6 | 1 |
| 119 | Radio-Guided Surgery and Postoperative PET/CT Scan of a Surgical Specimen of an Intraosseous Meningioma in a Patient With Neuroendocrine Tumor of the Pancreas. <i>Clinical Nuclear Medicine</i> , 2015, 40, 419-420. | 0.7 | 1 |
| 120 | Early Dynamic 68Ga-DOTA-D-Phe1-Tyr3-Octreotide PET/CT in Patients With Hepatic Metastases of Neuroendocrine Tumors. <i>Clinical Nuclear Medicine</i> , 2016, 41, 447-453. | 0.7 | 1 |
| 121 | Investigations on the Ga(III) Complex of EOB-DTPA and Its ⁶⁸ Ga Radiolabeled Analogue. <i>Journal of Visualized Experiments</i> , 2016, , . | 0.2 | 1 |
| 122 | Late 124I PET/CT Uptake Measurement – Assessment of Appropriate Examination Protocol in Benign Thyroid Diseases. <i>Clinical Nuclear Medicine</i> , 2017, 42, 514-519. | 0.7 | 1 |
| 123 | Giant cell tumor mimicking melanoma metastasis: radioguided surgery of a lesion detected on PET/CT. <i>JDDG - Journal of the German Society of Dermatology</i> , 2017, 15, 833-835. | 0.4 | 1 |
| 124 | Positron Emission Tomography/CT to Localize Radioactivity in a Radioembolization Delivery System. <i>Journal of Vascular and Interventional Radiology</i> , 2017, 28, 1543. | 0.2 | 1 |
| 125 | Design, construction, and validation of a hybrid phantom for nuclear medicine and ultrasound fusion imaging. <i>Applied Radiation and Isotopes</i> , 2019, 145, 120-125. | 0.7 | 1 |
| 126 | Recurrent metastatic occult melanoma – Long-term remission after detection of the primary tumor by FDG-PET/CT. <i>Japanese Journal of Clinical Oncology</i> , 2019, 49, 293-294. | 0.6 | 1 |

| # | ARTICLE | IF | CITATIONS |
|-----|--|-----|-----------|
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