Martin Freesmeyer

List of Publications by Year in descending order

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471509 526287 1,266 143 17 27 citations h-index g-index papers 150 150 150 1479 docs citations times ranked citing authors all docs

#	Article	lF	CITATIONS
1	Positron Emission Tomography–Guided Therapy of Aggressive Non-Hodgkin Lymphomas (PETAL): A Multicenter, Randomized Phase III Trial. Journal of Clinical Oncology, 2018, 36, 2024-2034.	1.6	176
2	Hybrid Integration of Real-time US and Freehand SPECT: Proof of Concept in Patients with Thyroid Diseases. Radiology, 2014, 271, 856-861.	7.3	35
3	Clinical markers of early nigrostriatal neurodegeneration in idiopathic rapid eye movement sleep behavior disorder. Sleep Medicine, 2013, 14, 1064-1070.	1.6	33
4	Early Dynamic ¹⁸ F-FDG PET to Detect Hyperperfusion in Hepatocellular Carcinoma Liver Lesions. Journal of Nuclear Medicine, 2013, 54, 848-854.	5.0	33
5	Positron Emission Tomography (PET) Guided Therapy of Aggressive Lymphomas – a Randomized Controlled Trial Comparing Different Treatment Approaches Based on Interim PET Results (PETAL) Tj ETQq1 1 0.7	78434 rg	gBTa © verlock
6	Real-time ultrasound and freehand-SPECT. Nuklearmedizin - NuclearMedicine, 2014, 53, 259-264.	0.7	29
7	Interim PET Evaluation in Diffuse Large B-Cell Lymphoma Using Published Recommendations: Comparison of the Deauville 5-Point Scale and the î"SUV _{max} Method. Journal of Nuclear Medicine, 2021, 62, 37-42.	5.0	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. Cancers, 2021, 13, 4467.	3.7	27
9	First experience with early dynamic 18F-NaF-PET/CT in patients with chronic osteomyelitis. Annals of Nuclear Medicine, 2014, 28, 314-321.	2.2	26
10	Six versus eight doses of rituximab in patients with aggressive B cell lymphoma receiving six cycles of CHOP: results from the "Positron Emission Tomography-Guided Therapy of Aggressive Non-Hodgkin Lymphomas―(PETAL) trial. Annals of Hematology, 2019, 98, 897-907.	1.8	24
11	High KIT and PDGFRA are associated with shorter patients survival in gastroenteropancreatic neuroendocrine tumors, but mutations are a rare event. Journal of Cancer Research and Clinical Oncology, 2012, 138, 397-403.	2.5	23
12	Liver transplantation for hilar cholangiocarcinomaâ€"a single-centre experience. Langenbeck's Archives of Surgery, 2013, 398, 71-77.	1.9	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. Ultrasound in Medicine and Biology, 2019, 45, 2298-2308.	1.5	22
14	Serial FDG PET/CT in Autoimmune Encephalitis With Faciobrachial Dystonic Seizures. Clinical Nuclear Medicine, 2014, 39, e436-e438.	1.3	20
15	Low-Activity 124I-PET/Low-Dose CT Versus 131I Probe Measurements in Pretherapy Assessment of Radioiodine Uptake in Benign Thyroid Diseases. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 2138-2145.	3.6	18
16	Determining tissue origin of circulating epithelial cells (CEC) in patients with differentiated thyroid cancer by real-time PCR using thyroid mRNA probes. Cancer Letters, 2015, 356, 491-495.	7.2	18
17	PSMA-PET/CT in Patients with Recurrent Clear Cell Renal Cell Carcinoma: Histopathological Correlations of Imaging Findings. Diagnostics, 2021, 11, 1142.	2.6	18
18	Baseline and interim PETâ€based outcome prediction in peripheral Tâ€eell lymphoma: A subgroup analysis of the PETAL trial. Hematological Oncology, 2020, 38, 244-256.	1.7	18

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19	PET Angiography: Application of Early Dynamic PET/CT to the Evaluation of Arteries. American Journal of Roentgenology, 2013, 201, 908-911.	2.2	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.	1.5	17
21	Low-Activity 124I-PET/Low-Dose CT Versus 99mTc-Pertechnetate Planar Scintigraphy or 99mTc-Pertechnetate Single-Photon Emission Computed Tomography of the Thyroid. Clinical Nuclear Medicine, 2013, 38, 770-777.	1.3	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.	1.5	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.	5.0	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.	0.7	14
25	3D ultrasound DICOM data of the thyroid gland. Nuklearmedizin - NuclearMedicine, 2012, 51, 73-78.	0.7	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.	3.6	13
27	Preoperative diagnostics in differentiated thyroid carcinoma. Nuklearmedizin - NuclearMedicine, 2017, 56, 201-210.	0.7	13
28	Atypical posthypoxic MRI changes in hypermetabolic regions in anti-NMDA-receptor encephalitis. Neurology, 2012, 79, 720-721.	1.1	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.	1.7	12
30	Clinical Presentation, Magnetic Resonance Angiography, Ultrasound Findings, and Stroke Patterns in Patients with Vertebral Artery Dissection. European Neurology, 2016, 76, 284-294.	1.4	12
31	Allocation of parathyroid adenoma and suspicious thyroid nodule by real-time 99mTc-MIBI SPECT/US fusion imaging. Endocrine, 2016, 54, 560-561.	2.3	12
32	Metal-Based Complexes as Pharmaceuticals for Molecular Imaging of the Liver. Pharmaceuticals, 2019, 12, 137.	3.8	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.	1.8	11
34	Glycoconjugated Rhenium(I) and 99mâ€Technetium(I) Carbonyl Complexes from Pyridyltriazole Ligands Obtained by "Click Chemistry― European Journal of Inorganic Chemistry, 2014, 2014, 6290-6297.	2.0	11
35	99mTc-Pertechnetate-SPECT/US Hybrid Imaging Enhances Diagnostic Certainty Compared With Conventional Thyroid Imaging With Scintigraphy and Ultrasound. Clinical Nuclear Medicine, 2018, 43, 747-748.	1.3	11
36	Early dynamic 18F-FDG PET/CT to diagnose chronic osteomyelitis following lower extremity fractures. Nuklearmedizin - NuclearMedicine, 2014, 53, 117-122.	0.7	11

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37	Diagnosis of Small Papillary Thyroid Cancer Via Sensor-Navigated124lodine PET/Ultrasound (124I-PET/US) Fusion. Journal of Clinical Endocrinology and Metabolism, 2015, 100, 13-14.	3.6	10
38	Hyperfunctioning Papillary Microcarcinoma Diagnosed by 124I PET/Ultrasound Fusion Imaging. Clinical Nuclear Medicine, 2019, 44, 404-405.	1.3	10
39	Diagnosis of Large-Vessel Vasculitis by [18 F] Fluorodeoxyglucose–Positron Emission Tomography. Circulation, 2009, 119, 338-339.	1.6	9
40	3D ultrasonography is as accurate as low-dose CT in thyroid volumetry. Nuklearmedizin - NuclearMedicine, 2014, 53, 99-104.	0.7	9
41	PET/US Fusion as a Problem-Solving Tool in Oncology Imaging. Clinical Nuclear Medicine, 2014, 39, e75-e77.	1.3	9
42	Assessment of Minimum ¹²⁴ I Activity Required in Uptake Measurements Before Radioiodine Therapy for Benign Thyroid Diseases. Journal of Nuclear Medicine, 2016, 57, 1201-1206.	5.0	9
43	<i>N</i> ,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> . Dalton Transactions, 2018, 47, 9000-9007.	3.3	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. Sensors, 2020, 20, 3409.	3.8	9
45	PET/CT with [68Ga]gallium-oxine-labeled heat-denatured red blood cells for detection of dystopic splenic tissue. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 644-646.	6.4	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. Blood, 2016, 128, 185-185.	1.4	9
47	Real-time handheld emission spot allocator (rthESA) for simultaneous fusion imaging with ultrasound. Nuklearmedizin - NuclearMedicine, 2014, 53, 265-271.	0.7	8
48	Unexpected Diagnosis of Peripheral Schwannoma on 18F-Fluoroethylcholine PET/CT for Localization of Prostate Cancer Recurrence and Biopsy Under Real-Time PET/Ultrasound Fusion Guidance. Clinical Nuclear Medicine, 2014, 39, 385-386.	1.3	8
49	Diagnosis of de quervain's subacute thyroiditis via sensor-navigated 124lodine PET/ultrasound (124l-PET/US) fusion. Endocrine, 2015, 49, 293-295.	2.3	8
50	Time efficient 124I-PET volumetry in benign thyroid disorders by automatic isocontour procedures: mathematic adjustment using manual contoured measurements in low-dose CT. Annals of Nuclear Medicine, 2015, 29, 8-14.	2.2	8
51	Retrospective chart analysis of incidental findings detected by ¹⁸ Fâ€fluorodeoxyglucoseâ€PET/CT in patients with cutaneous malignant melanoma. JDDG - Journal of the German Society of Dermatology, 2016, 14, 807-816.	0.8	8
52	Radiation exposure of the investigator's hand during fusion imaging of the thyroid with ^{99m} TcO ₄ -free-hand SPECT and ultrasound. Radiation Protection Dosimetry, 2016, 168, 531-536.	0.8	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. Medicine (United States), 2017, 96, e5882.	1.0	8
54	High-Resolution PET Cisternography With 64Cu-DOTA for CSF Leak Detection. Clinical Nuclear Medicine, 2019, 44, 735-737.	1.3	8

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55	Early detection of disease progression after palliative chemotherapy in NSCLC patients by 18F-FDG-PET. Nuklearmedizin - NuclearMedicine, 2014, 53, 197-204.	0.7	7
56	Nonspecific Iodine Accumulation in Surgical Suture Material Mimicking Follicular Thyroid Cancer Bone Metastasis in 131I Scintigraphy. Clinical Nuclear Medicine, 2014, 39, 209-210.	1.3	7
57	Retrospektive Analyse von Zufallsbefunden, die bei Patienten mit kutanem malignen Malignom durch ¹⁸ Fâ€Fluordeoxyglucoseâ€PET/CT erhoben wurden. JDDG - Journal of the German Society of Dermatology, 2016, 14, 807-817.	0.8	7
58	131I and 124I Accumulation in a Thymic Cyst. Clinical Nuclear Medicine, 2016, 41, 972-974.	1.3	7
59	Ultrasound Cine Loop Standard Operating Procedure for Benign Thyroid Diseasesâ€"Evaluation of Non-Physician Application. Diagnostics, 2021, 11, 67.	2.6	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. Blood, 2016, 128, 1857-1857.	1.4	7
61	Contrast between hypervascularized liver lesions and hepatic parenchyma: early dynamic PET versus contrast-enhanced CT. Annals of Nuclear Medicine, 2014, 28, 664-668.	2.2	6
62	Positron emission tomography/ultrasound fusion technique in patients with malignant melanoma. Journal of Medical Imaging and Radiation Oncology, 2015, 59, 320-325.	1.8	6
63	Splenic scintigraphy for further differentiation of unclear ⁶⁸ Gaâ€∢scp>DOTATOCâ€∢scp>PET/ <scp>CT</scp> findings: Strengths and limitations. Journal of Medical Imaging and Radiation Oncology, 2016, 60, 365-369.	1.8	6
64	Comparing pre-therapeutic 124I and 131I uptake tests with intra-therapeutic 131I uptake in benign thyroid disorders. Endocrine, 2017, 56, 43-53.	2.3	6
65	Standard Needle Magnetization for Ultrasound Needle Guidance: First Clinical Experiences in Fineâ€Needle Aspiration Cytology of Thyroid Nodules. Journal of Ultrasound in Medicine, 2019, 38, 3311-3319.	1.7	6
66	Case report of a cystic parathyroidal adenoma with rapid growth induced by cinacalcet. BMC Endocrine Disorders, 2020, 20, 53.	2.2	6
67	Radioembolization With Holmium-166 Polylactic Acid Microspheres: Distribution of Residual Activity in the Delivery Set and Outflow Dynamics During Planning and Treatment Procedures. Journal of Endovascular Therapy, 2021, 28, 452-462.	1.5	6
68	Stitching of sensor-navigated 3D ultrasound datasets for the determination of large thyroid volumes $\hat{a} \in \mathbb{C}$ a phantom study. Medical Ultrasonography, 2018, 20, 480.	0.8	6
69	Differences in Distribution and Detection Rate of the [68Ga]Ga-PSMA Ligands PSMA-617, -l&T and -11 \hat{a} e"Inter-Individual Comparison in Patients with Biochemical Relapse of Prostate Cancer. Pharmaceuticals, 2022, 15, 9.	3.8	6
70	Electrical impedance scanning?application of this new technique for lymph node evaluation in children. Pediatric Radiology, 2003, 33, 461-466.	2.0	5
71	Synthesis and Characterization of Ga ^{III} , In ^{III} and Lu ^{III} Complexes of a Set of dtpa Bisâ€Amide Ligands. European Journal of Inorganic Chemistry, 2015, 2015, 4125-4137.	2.0	5
72	F-18 fluorodeoxyglucose PET angiography of the abdominal arteries: evaluation of image quality and comparison with contrast-enhanced CT. Annals of Nuclear Medicine, 2015, 29, 198-205.	2.2	5

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73	Complete Remission After Single Radioiodine Therapy in Malignant Struma Ovarii With Bone and Lymph Node Metastases. Clinical Nuclear Medicine, 2019, 44, 42-44.	1.3	5
74	Impact of complete surgical resection on outcome in aggressive nonâ€Hodgkin lymphoma treated with immunochemotherapy. Cancer Medicine, 2020, 9, 8386-8396.	2.8	5
75	Renal and Intestinal Excretion of ⁹⁰ Y and ¹⁶⁶ Ho After Transarterial Radioembolization of Liver Tumors. American Journal of Roentgenology, 2020, 214, 1158-1164.	2.2	5
76	Differentiation of residual splenic tissue from neuroendocrine tumor metastasis on PET/CT with heat-damaged, Ga-68-oxine-labeled red blood cells. Japanese Journal of Clinical Oncology, 2021, 51, 160-161.	1.3	5
77	FDG PET/CT to Detect Incidental Findings in Patients With Hepatocellular Carcinoma—Additional Benefit for Patients Considered for Liver Transplantation?. Clinical Nuclear Medicine, 2021, 46, 532-539.	1.3	5
78	Inâ€ovo imaging using ostrich eggsâ€"Evaluation of physiological embryonal development on computed tomography. Acta Zoologica, 2022, 103, 492-502.	0.8	5
79	Impact of a Heutagogical, Multimedia-Based Teaching Concept toÂPromote Self-Determined, Cooperative Student Learning inÂClinical Radiology. RoFo Fortschritte Auf Dem Gebiet Der Rontgenstrahlen Und Der Bildgebenden Verfahren, 2021, 193, 701-711.	1.3	5
80	Stitching of 3D ultrasound datasets for the determination of large thyroid volumes – phantom study part II: mechanically-swept probes. Medical Ultrasonography, 2019, 21, 389.	0.8	5
81	Examination of the complexation ability of different calixarene derivatives towards [223Ra]RaCl2 in a hospital radiopharmaceutical laboratory. Nuklearmedizin - NuclearMedicine, 2018, 57, 242-246.	0.7	5
82	Synthesis and Characterization of Ga ^{III} , Y ^{III} , and Lu ^{III} Complexes with Etifenin and Analogues. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2016, 642, 486-491.	1.2	4
83	Minimal-activity/low-dose PET/CT—a problem-solving tool for uncertain pulmonary PET findings without correlative CT lesions. Japanese Journal of Clinical Oncology, 2017, 47, 574-575.	1.3	4
84	Ex Vivo Evaluation of Residual Activity and Infusion Dynamics in a Commercially Available Yttrium-90 Resin Microsphere Administration System. Journal of Vascular and Interventional Radiology, 2019, 30, 1504-1511.	0.5	4
85	Transarterial Radioembolization with Yttrium-90 Glass Microspheres: Distribution of Residual Activity and Flow Dynamics during Administration. Journal of Vascular and Interventional Radiology, 2020, 31, 1467-1474.	0.5	4
86	DMSA-camSPECT/US fusion imaging of children's kidneys – Proof of feasibility. Nuklearmedizin - NuclearMedicine, 2020, 59, 26-32.	0.7	4
87	3D printing of fillable individual thyroid replicas based on nuclear medicine DICOM data used as phantoms for gamma probe calibration. Nuklearmedizin - NuclearMedicine, 2020, 59, 12-19.	0.7	4
88	Ectopic Retrolaryngeal Parathyroid Adenoma Detected by 18F-Ethylcholine PET/US Fusion Imaging. Clinical Nuclear Medicine, 2021, Publish Ahead of Print, .	1.3	4
89	Detectability of hypervascularity in early dynamic <scp>PET</scp> depends on tracer kinetics: ¹⁸ Fâ€ <scp>FDG</scp> versus ⁶⁸ Gaâ€ <scp>DOTATOC</scp> in hepatic <scp>NET</scp> metastasis. Liver International, 2014, 34, 161-161.	3.9	3
90	Diagnosis of Small Medullary Thyroid Carcinoma via PET/Ultrasound (US) Fusion. Japanese Journal of Clinical Oncology, 2014, 44, 300-301.	1.3	3

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91	Multimodal imaging of aortoiliac occlusive disease with threeâ€dimensional postprocessing of PET angiography and CT. Clinical Imaging, 2014, 38, 877-879.	1.5	3
92	F-18 Choline PET angiography of the pelvic arteries: evaluation of image quality and comparison with contrast-enhanced CT. Clinical Imaging, 2015, 39, 437-441.	1.5	3
93	Early-Dynamic Positron Emission Tomography (PET)/Computed Tomography and PET Angiography for Endoleak Detection After Endovascular Aneurysm Repair. Journal of Endovascular Therapy, 2017, 24, 421-424.	1.5	3
94	Clarification of a suspicious thyroid nodule by use of camSPECT/US fusion imaging. Endocrine, 2017, 58, 199-200.	2.3	3
95	Large-vessel vasculitis in positron emission tomography and ultrasound fusion imaging. Rheumatology, 2017, 56, 1992-1992.	1.9	3
96	Morphologically â€~invisible' proinsulin – secreting adenoma detected by Gaâ€68 Exendinâ€4 (<scp>GLP</scp> â€1 Receptor) positron emission tomography/ <scp>CT</scp> . Journal of Medical Imaging and Radiation Oncology, 2018, 62, 370-374.	1.8	3
97	Inflammatory Activity of Tumoral Calcinosis in a Patient With Fever of Unknown Origin. Clinical Nuclear Medicine, 2019, 44, e289-e290.	1.3	3
98	The Dependence of Renal 68Ga[Ga]-DOTATOC Uptake on Kidney Function and Its Relevance for Peptide Receptor Radionuclide Therapy with 177Lu[Lu]-DOTATOC. Diagnostics, 2021, 11, 1216.	2.6	3
99	De Quervain Subacute Thyroiditis With Moderate PSMA Uptake Mimicking Thyroid Metastasis of Renal Cell Carcinoma. Clinical Nuclear Medicine, 2022, 47, 221-222.	1.3	3
100	Multimodal Characterization of a PSMA-Positive Thyroid Nodule Using 68Ga-PSMA and 124lodine PET/US Fusion Imaging. Diagnostics, 2022, 12, 472.	2.6	3
101	Early dynamic F18â€ <scp>FDG</scp> â€ <scp>PET</scp> shows a hypervascular pattern with central scar in a liver mass. Liver International, 2012, 32, 1372-1372.	3.9	2
102	Detection of a Liver Metastasis by Breath-hold FDG-PET/CT Not Visible on Standard PET/CT. Japanese Journal of Clinical Oncology, 2014, 44, 775-775.	1.3	2
103	Anthracofibrosis Manifesting as False-Positive Iodine Accumulation in a Patient With Recent History of Thyroid Carcinoma. Clinical Nuclear Medicine, 2016, 41, 336-337.	1.3	2
104	Ultrasound Fusion (SPECT/US)., 2016,, 471-480.		2
105	RADIATION EXPOSURE OF THE INVESTIGATOR DURING NAVIGATED FUSION OF 124IODINE PET IMAGING AND ULTRASOUND. Radiation Protection Dosimetry, 2018, 181, 368-373.	0.8	2
106	Bilateral Pulmonary Thromboembolism Detected by PET Angiography in a Patient With Contraindications for Contrast Agent Imaging. Heart Lung and Circulation, 2019, 28, e96-e98.	0.4	2
107	Determination of effective half-life of 131I in patients with differentiated thyroid carcinoma: comparison of cystatin C and creatinine-based estimation of renal function. Endocrine, 2019, 63, 554-562.	2.3	2
108	Real-Time DMSA-SPECT/US Fusion Imaging Revealing Nonscarring Loss of Function After Pyelonephritis. Clinical Nuclear Medicine, 2020, 45, e274-e275.	1.3	2

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109	Dynamic PET/CT with the Hepatobiliary Tracer [68Ga]Ga-Tmos-DAZA for Characterization of a Hepatic Tumor. Diagnostics, 2021, 11, 660.	2.6	2
110	Minimal-activity PET/CT for efficacy control after SIRT (MAPECSI)–Âclinical implementation of a resource-saving, liver-focused protocol. Nuklearmedizin - NuclearMedicine, 2019, 58, 363-370.	0.7	2
111	Dedicated Verification of an Accessory Parotid Gland via Minimal-Activity PSMA-PET/CT. Tomography, 2020, 6, 288-289.	1.8	2
112	Enhancing 18F-FDG-PET/CT analysis in lung cancer patients. Nuklearmedizin - NuclearMedicine, 2015, 54, 247-254.	0.7	2
113	Breath-hold [68Ga]DOTA-TOC PET/CT in neuroendocrine tumors: detection of additional lesions and effects on quantitative parameters. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2019, 63, 292-301.	0.7	2
114	In-ovo imaging using ostrich eggs: Biomagnetism for detection of cardiac signals and embryonal motion. Experimental Biology and Medicine, 2022, 247, 996-1004.	2.4	2
115	Synchronous Metastatic Medullary Thyroid Carcinoma and Paraesophageal Parathyroid Adenoma Detected on 18F-Ethylcholine PET/US Fusion Imaging. Clinical Nuclear Medicine, 0, Publish Ahead of Print, .	1.3	2
116	Inflammatory Obstruction of the Ureter Caused by Infrarenal Aortitis. Circulation, 2010, 121, e453-4.	1.6	1
117	Early dynamic <scp>PET</scp> / <scp>CT</scp> shows open portocaval shunt in a patient with liver cirrhosis. Liver International, 2014, 34, 322-322.	3.9	1
118	Avoidance of False-Positive Findings on 18F-FDG-PET/CT Using PET/Ultrasound Fusion: Displaced Laryngeal Silicone Implant Versus Recurrent Cancer. Japanese Journal of Clinical Oncology, 2014, 44, 397-397.	1.3	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. Clinical Nuclear Medicine, 2015, 40, 419-420.	1.3	1
120	Early Dynamic 68Ga-DOTA-D-Phe1-Tyr3-Octreotide PET/CT in Patients With Hepatic Metastases of Neuroendocrine Tumors. Clinical Nuclear Medicine, 2016, 41, 447-453.	1.3	1
121	Investigations on the Ga(III) Complex of EOB-DTPA and Its ⁶⁸ Ga Radiolabeled Analogue. Journal of Visualized Experiments, 2016, , .	0.3	1
122	Late 124I PET/CT Uptake Measurementâ€"Assessment of Appropriate Examination Protocol in Benign Thyroid Diseases. Clinical Nuclear Medicine, 2017, 42, 514-519.	1.3	1
123	Giant cell tumor mimicking melanoma metastasis: radioguided surgery of a lesion detected on PET/CT. JDDG - Journal of the German Society of Dermatology, 2017, 15, 833-835.	0.8	1
124	Positron Emission Tomography/CT to Localize Radioactivity in a Radioembolization Delivery System. Journal of Vascular and Interventional Radiology, 2017, 28, 1543.	0.5	1
125	Design, construction, and validation of a hybrid phantom for nuclear medicine and ultrasound fusion imaging. Applied Radiation and Isotopes, 2019, 145, 120-125.	1.5	1
126	Recurrent metastatic occult melanoma – Long-term remission after detection of the primary tumor by FDG-PET/CT. Japanese Journal of Clinical Oncology, 2019, 49, 293-294.	1.3	1

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127	Reconstruction method to combine high temporal resolution with appropriate image quality in dynamic PET angiography. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 2954-2955.	6.4	1
128	Calcitonin Screening – Consideration of Heterophilic Antibody Interference in a Case of Obscure Hypercalcitoninemia. Nuklearmedizin - NuclearMedicine, 2020, 59, 35-37.	0.7	1
129	Supplemental minimalâ€activity PET/CT to validate ambiguous findings with less than 1 mSv: Proof of concept. Journal of Medical Imaging and Radiation Oncology, 2021, 65, 201-207.	1.8	1
130	Hepatobiliary Excretion PET/CT With 68Ga-TAoS-DAZA to Evaluate Bile Duct Patency. Clinical Nuclear Medicine, 2021, Publish Ahead of Print, 59-60.	1.3	1
131	Impact of metabolic indices of 18F-fluorodeoxyglucose positron emission tomography/computed tomography on post transplantation recurrence of hepatocellular carcinoma. Journal of Cancer Research and Clinical Oncology, 2023, 149, 1401-1410.	2.5	1
132	Current status and new developments in hybrid imaging in nuclear medicine. Biomedizinische Technik, $2012, 57, .$	0.8	0
133	Regarding Dynamic Bone Imaging with ^{99m} Tc-Labeled Diphosphonates and ¹⁸ F-NaF: Mechanisms and Applications. Journal of Nuclear Medicine, 2013, 54, 2190.1-2190.	5.0	0
134	Unclear periumbilical infiltration with induration. JDDG - Journal of the German Society of Dermatology, 2016, 14, 749-752.	0.8	0
135	Als Melanommetastase diagnostizierter Riesenzelltumor: Sondengefýhrte Operation einer mittels PET/CT identifizierten Läon. JDDG - Journal of the German Society of Dermatology, 2017, 15, 833-836.	0.8	0
136	Incidental detection of newâ€onset melanoma using PETâ€CT in a patient with stage III melanoma. JDDG - Journal of the German Society of Dermatology, 2017, 15, 1229-1231.	0.8	0
137	Circulating Epithelial Tumor Cells in Thyroid Carcinoma. , 2018, , 107-115.		0
138	Improvement of a Resin Transarterial Radioembolization Administration System. Journal of Vascular and Interventional Radiology, 2019, 30, 907.	0.5	0
139	131I and 124I Accumulation in a Thymic Cyst: Reply. Clinical Nuclear Medicine, 2019, 44, 344-344.	1.3	0
140	Refractory giant cell arteritis: the value of clinical symptoms and imaging. BMJ Case Reports, 2020, 13, e237623.	0.5	0
141	Revealing the true face behind the mask of ALK-positive anaplastic large cell lymphoma (ALCL). Annals of Hematology, 2021, 100, 1107-1109.	1.8	0
142	Design and practical evaluation of a shielded application system forÂintravenously administered radionuclide therapies. Nuklearmedizin - NuclearMedicine, 2020, 59, 323-331.	0.7	0
143	Complete Right-to-Left Shunt in Lung Perfusion Scintigraphy. Clinical Nuclear Medicine, 2021, 46, e162-e164.	1.3	0