

Mike M Sathekge

List of Publications by Year in descending order

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Version: 2024-02-01

228
papers

5,045
citations

87888

38
h-index

123424

61
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236
all docs

236
docs citations

236
times ranked

4913
citing authors

#	ARTICLE	IF	CITATIONS
1	Coronavirus (COVID-19) pandemic mediated changing trends in nuclear medicine education and training: time to change and scintillate. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 427-435.	6.4	10
2	Statin Intake and All-Cause Mortality among Older Nursing Home Residents. <i>Gerontology</i> , 2022, 68, 407-411.	2.8	3
3	Development of nuclear medicine in Africa. <i>Clinical and Translational Imaging</i> , 2022, 10, 101-111.	2.1	4
4	Gallium Imaging of Infection and Inflammation. , 2022, , 103-123.		0
5	Elevated Levels of Soluble CTLA-4, PD-1, PD-L1, LAG-3 and TIM-3 and Systemic Inflammatory Stress as Potential Contributors to Immune Suppression and Generalized Tumorigenesis in a Cohort of South African Xeroderma Pigmentosum Patients. <i>Frontiers in Oncology</i> , 2022, 12, 819790.	2.8	4
6	[⁶⁸ Ga]Ga-FAPI versus [¹⁸ F]F-FDG in malignant melanoma: complementary or counterpoint?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 2445-2446.	6.4	5
7	The Use of ¹⁸ F-FDG PET/CT Metabolic Parameters in Predicting Overall Survival in Patients Undergoing Restaging for Malignant Melanoma. <i>Diagnostics</i> , 2022, 12, 595.	2.6	4
8	Correlation Between CT Features of Active Tuberculosis and Residual Metabolic Activity on End-of-Treatment FDG PET/CT in Patients Treated for Pulmonary Tuberculosis. <i>Frontiers in Medicine</i> , 2022, 9, 791653.	2.6	2
9	mCRPC Patients Receiving ²²⁵ Ac-PSMA-617 Therapy in the Post-Androgen Deprivation Therapy Setting: Response to Treatment and Survival Analysis. <i>Journal of Nuclear Medicine</i> , 2022, 63, 1496-1502.	5.0	20
10	A Prospective Investigation of Tumor Hypoxia Imaging with ⁶⁸ Ga-Nitroimidazole PET/CT in Patients with Carcinoma of the Cervix Uteri and Comparison with ¹⁸ F-FDG PET/CT: Correlation with Immunohistochemistry. <i>Journal of Clinical Medicine</i> , 2022, 11, 962.	2.4	6
11	Cardiovascular disturbances in COVID-19: an updated review of the pathophysiology and clinical evidence of cardiovascular damage induced by SARS-CoV-2. <i>BMC Cardiovascular Disorders</i> , 2022, 22, 93.	1.7	13
12	Head-to-head Intra-individual Comparison of [⁶⁸ Ga]-FAPI and [¹⁸ F]-FDG PET/CT in Patients with Bladder Cancer. <i>Molecular Imaging and Biology</i> , 2022, 24, 651-658.	2.6	16
13	Perspective on the Use of DNA Repair Inhibitors as a Tool for Imaging and Radionuclide Therapy of Glioblastoma. <i>Cancers</i> , 2022, 14, 1821.	3.7	3
14	Hematologic toxicity profile and efficacy of [²²⁵ Ac]Ac-PSMA-617 \pm radioligand therapy of patients with extensive skeletal metastases of castration-resistant prostate cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 3581-3592.	6.4	19
15	⁶⁸ Ga-PSMA-11 PET/CT Initial Staging in Black and White South African Males with ISUP Grade Group 1 and 2 Prostate Adenocarcinoma. <i>Biomedicines</i> , 2022, 10, 882.	3.2	2
16	The Diagnostic Performance of ¹⁸ F-PSMA-1007 PET/CT in Prostate Cancer Patients with Early Recurrence after Definitive Therapy with a PSA \leq 10 ng/ml. <i>Nuklearmedizin - NuclearMedicine</i> , 2022, 61, 120-129.	0.7	3
17	PET/CT features of a novel gallium-68 labelled hypoxia seeking agent in patients diagnosed with tuberculosis: a proof-of-concept study. <i>Nuclear Medicine Communications</i> , 2022, Publish Ahead of Print, .	1.1	2
18	[⁶⁸ Ga]Ga-NODAGAZOL uptake in atherosclerotic plaques correlates with the cardiovascular risk profile of patients. <i>Annals of Nuclear Medicine</i> , 2022, 36, 684-692.	2.2	4

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19	Superficial Brachytherapy of Nonmelanoma Skin Cancer with Rhenium-188. World Journal of Nuclear Medicine, 2022, , .	0.5	0
20	Utilizing 18F-FDG PET/CT Metabolic Parameters to Predict Progression-Free and Overall Survival in Patients with Malignant Melanoma. World Journal of Nuclear Medicine, 2022, , .	0.5	0
21	Impact of optimized PET imaging conditions on 18F-FDG uptake quantification in patients with apparently normal aortas. Journal of Nuclear Cardiology, 2021, 28, 1349-1359.	2.1	8
22	Prior therapies as prognostic factors of overall survival in metastatic castration-resistant prostate cancer patients treated with [177Lu]Lu-PSMA-617. A WARMTH multicenter study (the 617 trial). European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 113-122.	6.4	72
23	A prospective intra-individual comparison of [68Ga]Ga-PSMA-11 PET/CT, [68Ga]Ga-NODAGAZOL PET/CT, and [99mTc]Tc-MDP bone scintigraphy for radionuclide imaging of prostate cancer skeletal metastases. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 134-142.	6.4	23
24	Comparison of MRI, [18F]FDG PET/CT, and 99mTc-UBI 29-41 scintigraphy for postoperative spondylodiscitis—a prospective multicenter study. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 1864-1875.	6.4	18
25	Exceptional initial response of prostate cancer lung metastases to 225Ac-PSMA: A case report. Current Problems in Cancer Case Reports, 2021, 3, 100038.	0.1	2
26	Non-oncological applications of RGD-based single-photon emission tomography and positron emission tomography agents. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 1414-1433.	6.4	8
27	The Added Value of [18F]FDG PET/CT in the Management of Invasive Fungal Infections. Diagnostics, 2021, 11, 137.	2.6	15
28	PET imaging in HIV patients. , 2021, , .		0
29	Apoptosis Imaging in Oncology by Means of Positron Emission Tomography: A Review. International Journal of Molecular Sciences, 2021, 22, 2753.	4.1	10
30	The Outcome and Safety of Re-challenge Lutetium-177 PSMA (177Lu-PSMA) Therapy with Low-Dose Docetaxel as a Radiosensitizer—a Promising Combination in Metastatic Castrate-Resistant Prostate Cancer (mCRPC): a Case Report. Nuclear Medicine and Molecular Imaging, 2021, 55, 136-140.	1.0	7
31	Immune Checkpoints, Inhibitors and Radionuclides in Prostate Cancer: Promising Combinatorial Therapy Approach. International Journal of Molecular Sciences, 2021, 22, 4109.	4.1	15
32	Adjunctive Use of Statins for COVID-19. Journal of Clinical Medicine, 2021, 10, 1407.	2.4	1
33	The Association of Tumor Burden by 18F-FDG PET/CT and Survival in Vulvar Carcinoma. Clinical Nuclear Medicine, 2021, 46, 375-381.	1.3	6
34	Radionuclide Imaging of Fungal Infections and Correlation with the Host Defense Response. Journal of Fungi (Basel, Switzerland), 2021, 7, 407.	3.5	7
35	68Ga-FAPI-PET/CT in patients with various gynecological malignancies. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 4089-4100.	6.4	91
36	The impact of the extent of the bone involvement on overall survival and toxicity in mCRPC patients receiving [177Lu]Lu-PSMA-617: a WARMTH multicentre study. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 4067-4076.	6.4	20

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37	Global experience with PSMA-based alpha therapy in prostate cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 49, 30-46.	6.4	27
38	Head-to-head intra-individual comparison of biodistribution and tumor uptake of ⁶⁸ Ga-FAPI and ¹⁸ F-FDG PET/CT in cancer patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 4377-4385.	6.4	114
39	Target Heterogeneity in Oncology: The Best Predictor for Differential Response to Radioligand Therapy in Neuroendocrine Tumors and Prostate Cancer. <i>Cancers</i> , 2021, 13, 3607.	3.7	9
40	Immune reconstitution inflammatory syndrome-associated Graves disease in HIV-infected patients: clinical characteristics and response to radioactive iodine therapy. <i>HIV Medicine</i> , 2021, 22, 907-916.	2.2	4
41	Obstacles and Recommendations for Clinical Translation of Nanoparticle System-Based Targeted Alpha-Particle Therapy. <i>Materials</i> , 2021, 14, 4784.	2.9	11
42	Towards Facile Radiolabeling and Preparation of Gallium-68-/Bismuth-213-DOTA-[Thi8, Met(O2)11]-Substance P for Future Clinical Application: First Experiences. <i>Pharmaceutics</i> , 2021, 13, 1326.	4.5	3
43	Imaging dysregulated calcium homeostasis in acute myocardial infarction with [⁶⁸ Ga]Ga-NODAGAZOL. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 49, 417-418.	6.4	3
44	Pattern of Prostate Cancer Recurrence Assessed by ⁶⁸ Ga-PSMA-11 PET/CT in Men Treated with Primary Local Therapy. <i>Journal of Clinical Medicine</i> , 2021, 10, 3883.	2.4	6
45	Single Photon Emission Tomography in the Diagnostic Assessment of Cardiac and Vascular Infectious Diseases. <i>Current Radiopharmaceuticals</i> , 2021, 14, 242-258.	0.8	2
46	PSMA Theranostics: Science and Practice. <i>Cancers</i> , 2021, 13, 3904.	3.7	24
47	Practical Considerations When Interpreting FDG PET/CT Imaging for Staging and Treatment Response Assessment in Melanoma Patients. <i>Seminars in Nuclear Medicine</i> , 2021, 51, 544-553.	4.6	5
48	Cardiac Devices Infection. , 2021, , 233-259.		0
49	An overview of the developments and potential applications of ⁶⁸ Ga-labelled PET/CT hypoxia imaging. <i>Annals of Nuclear Medicine</i> , 2021, 35, 148-158.	2.2	12
50	A perspective on the radiopharmaceutical requirements for imaging and therapy of glioblastoma. <i>Theranostics</i> , 2021, 11, 7911-7947.	10.0	23
51	COVID-19 Is a Multi-Organ Aggressor: Epigenetic and Clinical Marks. <i>Frontiers in Immunology</i> , 2021, 12, 752380.	4.8	23
52	Impulsivity Imaging. , 2021, , 773-816.		0
53	Radionuclide Imaging of Invasive Fungal Disease in Immunocompromised Hosts. <i>Diagnostics</i> , 2021, 11, 2057.	2.6	6
54	Radionuclide Therapy of Skin Cancers and Bowen's Disease Using A Specially Designed Rhenium Cream. , 2021, , .		0

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55	Nuclear medicine therapy of prostate cancer: State of the art and future perspectives. , 2021, , .		0
56	The Utility of Metabolic Parameters on Baseline F-18 FDG PET/CT in Predicting Treatment Response and Survival in Paediatric and Adolescent Hodgkin Lymphoma. Journal of Clinical Medicine, 2021, 10, 5979.	2.4	2
57	A comparison of the diagnostic performance of F-PSMA-1007 and GA-PSMA-11 in the same patients presenting with early biochemical recurrence.. Hellenic Journal of Nuclear Medicine, 2021, 24, 178-185.	0.3	4
58	Radionuclide imaging of hypoxia: Where are we now? Special attention to cancer of the cervix uteri.. Hellenic Journal of Nuclear Medicine, 2021, 24, 247-261.	0.3	2
59	Predictors of Overall and Disease-Free Survival in Metastatic Castration-Resistant Prostate Cancer Patients Receiving ²²⁵ Ac-PSMA-617 Radioligand Therapy. Journal of Nuclear Medicine, 2020, 61, 62-69.	5.0	128
60	¹⁸ F-FDG PET/CT as a Noninvasive Biomarker for Assessing Adequacy of Treatment and Predicting Relapse in Patients Treated for Pulmonary Tuberculosis. Journal of Nuclear Medicine, 2020, 61, 412-417.	5.0	23
61	Prostate-specific membrane antigen-targeted endoradiotherapy in metastatic prostate cancer. Current Opinion in Urology, 2020, 30, 98-105.	1.8	22
62	FDG PET/CT for evaluating systemic arterial inflammation induced by anthracycline-based chemotherapy of Hodgkin lymphoma. Medicine (United States), 2020, 99, e23259.	1.0	3
63	Characterization of FDG PET Images Using Texture Analysis in Tumors of the Gastro-Intestinal Tract: A Review. Biomedicines, 2020, 8, 304.	3.2	6
64	[⁶⁸ Ga]Ga-Pentixafor for PET Imaging of Vascular Expression of CXCR-4 as a Marker of Arterial Inflammation in HIV-Infected Patients: A Comparison with ¹⁸ F[FDG] PET Imaging. Biomolecules, 2020, 10, 1629.	4.0	9
65	Nuclear medicine services after COVID-19: gearing up back to normality. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 2048-2053.	6.4	18
66	Sequential ¹⁸ F-fluorodeoxyglucose positron emission tomography (¹⁸ F-FDG PET) scan findings in patients with extrapulmonary tuberculosis during the course of treatment—a prospective observational study. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 3118-3129.	6.4	11
67	PET/CT features of extrapulmonary tuberculosis at first clinical presentation: a cross-sectional observational ¹⁸ F-FDG imaging study across six countries. European Respiratory Journal, 2020, 55, 1901959.	6.7	20
68	Nuclear Medicine Operations in the Times of COVID-19: Strategies, Precautions, and Experiences. Journal of Nuclear Medicine, 2020, 61, 626-629.	5.0	65
69	COVID-19 pandemic: guidance for nuclear medicine departments. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 1615-1619.	6.4	76
70	Molecular imaging of cardiovascular inflammation and infection in people living with HIV infection. Clinical and Translational Imaging, 2020, 8, 141-155.	2.1	5
71	¹⁸ F-FDG PET/CT imaging of vulva cancer recurrence: A comparison of PET-derived metabolic parameters between women with and without HIV infection. Nuklearmedizin - NuclearMedicine, 2020, 59, 419-427.	0.7	2
72	PSMA expression on neovasculature of solid tumors. Histology and Histopathology, 2020, 35, 919-927.	0.7	21

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73	Underutilisation of nuclear medicine scans at a regional hospital in Nigeria: need for implementation research. <i>Ecanermedscience</i> , 2020, 14, 1093.	1.1	9
74	Imaging Tuberculosis and AIDS Associated Infections. , 2020, , 237-257.		0
75	FDG PET in TB and HIV. , 2020, , 89-99.		0
76	The impact of prior therapies on overall survival in mCRPC patients receiving Lu-PSMA-617 therapy. A WARMTH retrospective multicenter trial. , 2020, 59, .		0
77	Blood-brain barrier transport kinetics of NOTA-modified proteins: the somatropin case. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 64, 105-114.	0.7	0
78	FDG-PET in Treatment Response Assessment of Tuberculosis. , 2020, , 133-144.		0
79	Nuclear Medicine Imaging Techniques in Melanoma. , 2020, , 665-683.		0
80	Diagnostic value of sentinel lymph node scintigraphy and 2-[18F]-fluoro-2-deoxy-D-glucose positron emission tomography/computed tomography in the detection of metastatic lymph nodes in patients with early-stage cervical cancer. <i>World Journal of Nuclear Medicine</i> , 2020, 19, 240.	0.5	1
81	Biological Characterisation of Somatropin-Derived Cryptic Peptides. <i>International Journal of Peptide Research and Therapeutics</i> , 2019, 25, 1019-1031.	1.9	1
82	Comparison of DOTA and NODAGA as chelates for 68Ga-labelled CDP1 as novel infection PET imaging agents. <i>Journal of Radioanalytical and Nuclear Chemistry</i> , 2019, 322, 629-638.	1.5	1
83	68Ga-PSMA: a One-stop Shop in Radioactive Iodine Refractory Thyroid Cancer?. <i>Nuclear Medicine and Molecular Imaging</i> , 2019, 53, 442-445.	1.0	5
84	Radionuclide imaging of inflammation in atherosclerotic vascular disease among people living with HIV infection: current practice and future perspective. <i>European Journal of Hybrid Imaging</i> , 2019, 3, 5.	1.5	8
85	PSMA-Targeting Positron Emission Agents for Imaging Solid Tumors Other Than Non-Prostate Carcinoma: A Systematic Review. <i>International Journal of Molecular Sciences</i> , 2019, 20, 4886.	4.1	33
86	225Ac-PSMA-617 in Chemotherapy-naïve Patients with Advanced Prostate Cancer. <i>Journal of Medical Imaging and Radiation Sciences</i> , 2019, 50, S30.	0.3	0
87	Treatment of brain metastases of castration-resistant prostate cancer with 225Ac-PSMA-617. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 1756-1757.	6.4	33
88	Preclinical assessment of ⁶⁸ Ga-PSMA-617 entrapped in a microemulsion delivery system for applications in prostate cancer PET/CT imaging. <i>Journal of Labelled Compounds and Radiopharmaceuticals</i> , 2019, 62, 332-345.	1.0	1
89	Fluorodeoxyglucose Positron Emission Tomography integrated with computed tomography in carcinoma of the cervix: Its impact on accurate staging and the predictive role of its metabolic parameters. <i>PLoS ONE</i> , 2019, 14, e0215412.	2.5	7
90	Xeroderma pigmentosum in South Africa: Evidence for a prevalent founder effect. <i>British Journal of Dermatology</i> , 2019, 181, 1070-1072.	1.5	9

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91	Role of FDG PET/CT in monitoring treatment response in patients with invasive fungal infections. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 174-183.	6.4	41
92	²²⁵ Ac-PSMA-617 in chemotherapy-naive patients with advanced prostate cancer: a pilot study. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 129-138.	6.4	249
93	Arterial inflammation in young patients with human immunodeficiency virus infection: A cross-sectional study using F-18 FDG PET/CT. Journal of Nuclear Cardiology, 2019, 26, 1258-1265.	2.1	23
94	Comparison of Fluorine(18)-fluorodeoxyglucose and Gallium(68)-citrate PET/CT in patients with tuberculosis. Nuklearmedizin - Nuclear Medicine, 2019, 58, 371-378.	0.7	10
95	South African guidelines for receptor radioligand therapy (RLT) with Lu-177-PSMA in prostate cancer. South African Journal of Surgery, 2019, 57, 45-51.	0.2	9
96	⁶⁸ Ga-citrate PET/CT in tuberculosis: a pilot study. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2019, 63, 48-55.	0.7	20
97	The World Association of Radiopharmaceutical and Molecular Therapy position statement on the initial radioiodine therapy for differentiated thyroid carcinoma. World Journal of Nuclear Medicine, 2019, 18, 123-126.	0.5	2
98	Ensuring effective and sustainable radionuclide delivery and its impact on the development of nuclear medicine in the developing world with special reference to Nigeria. World Journal of Nuclear Medicine, 2019, 18, 2.	0.5	1
99	¹⁸ F-FDG-PET/CT imaging of uterine cervical cancer recurrence in women with and without HIV infection. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2019, , .	0.7	1
100	Diagnostic utility of F-FDG PET/CT in fever of unknown origin among patients with end-stage renal disease treated with renal replacement therapy. Hellenic Journal of Nuclear Medicine, 2019, 22, 70-75.	0.3	4
101	Symmetric breasts metastatic prostate cancer shown by Ga-PSMA PET/CT scan. Hellenic Journal of Nuclear Medicine, 2019, 22, 76.	0.3	0
102	Reply: Molecular Imaging of Bacteria in Patients Is an Attractive Fata Morgana, Not a Realistic Option. Journal of Nuclear Medicine, 2018, 59, 717-717.	5.0	2
103	The optimal TSH level necessary for successful radioiodine ablation of differentiated thyroid carcinoma, as well as the time to reach this level, is a work in progress. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1270-1271.	6.4	0
104	Intraindividual Comparison of ¹⁸ F-PSMA-1007 and ¹⁸ F-DCFPyL PET/CT in the Prospective Evaluation of Patients with Newly Diagnosed Prostate Carcinoma: A Pilot Study. Journal of Nuclear Medicine, 2018, 59, 1076-1080.	5.0	140
105	⁶⁸ Ga-PSMA-HBED-CC PET/CT imaging in Black versus White South African patients with prostate carcinoma presenting with a low volume, androgen-dependent biochemical recurrence. Nuclear Medicine Communications, 2018, 39, 179-185.	1.1	13
106	Cryptococcoma of a transplanted kidney in a patient presenting with recurrent urinary tract infection: a case report. BMC Nephrology, 2018, 19, 94.	1.8	11
107	Impact of ⁶⁸ Ga-Prostate-Specific Membrane Antigen PET/CT on Prostate Cancer Management. Journal of Nuclear Medicine, 2018, 59, 89-92.	5.0	58
108	⁶⁸ Ga-NOTA-Functionalized Ubiquitin: Cytotoxicity, Biodistribution, Radiation Dosimetry, and First-in-Human PET/CT Imaging of Infections. Journal of Nuclear Medicine, 2018, 59, 334-339.	5.0	44

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109	68Ga-PSMA-11 PET/CT in primary staging of prostate carcinoma: preliminary results on differences between black and white South-Africans. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 226-234.	6.4	25
110	Salivary Gland Activity Obscures Mandibular Metastasis of Prostate Carcinoma on 68Ga-PSMA PET. <i>Clinical Nuclear Medicine</i> , 2018, 43, 106-109.	1.3	1
111	Tuberculosis. <i>Seminars in Nuclear Medicine</i> , 2018, 48, 108-130.	4.6	74
112	Molecular imaging in musculoskeletal infections with 99mTc-UBI 29-41 SPECT/CT. <i>Annals of Nuclear Medicine</i> , 2018, 32, 54-59.	2.2	24
113	Monitoring Response to Therapy. <i>Seminars in Nuclear Medicine</i> , 2018, 48, 166-181.	4.6	40
114	18F-FDG-PET metabolic metrics and International Prognostic Score for risk assessment in HIV-infected patients with Hodgkin lymphoma. <i>Nuclear Medicine Communications</i> , 2018, 39, 1005-1012.	1.1	14
115	Prof. Alpheus Mabose Segone. <i>South African Medical Journal</i> , 2018, 108, 253.	0.6	0
116	Use of a Sentinel Lymph Node Biopsy Algorithm in a South African Population of Patients With Cervical Cancer and High Prevalence of Human Immunodeficiency Virus Infection. <i>International Journal of Gynecological Cancer</i> , 2018, 28, 1432-1437.	2.5	5
117	The Role of PET in Monitoring Therapy in Fungal Infections. <i>Current Pharmaceutical Design</i> , 2018, 24, 795-805.	1.9	17
118	An Overview of Targeted Alpha Therapy with ²²⁵ Actinium and ²¹³ Bismuth. <i>Current Radiopharmaceuticals</i> , 2018, 11, 200-208.	0.8	248
119	68Ga-PSMA PET/CT Replacing Bone Scan in the Initial Staging of Skeletal Metastasis in Prostate Cancer: A Fait Accompli?. <i>Clinical Genitourinary Cancer</i> , 2018, 16, 392-401.	1.9	88
120	Radiopharmaceutical enhancement by drug delivery systems: A review. <i>Journal of Controlled Release</i> , 2018, 287, 177-193.	9.9	27
121	Past and Future of Ga-citrate for Infection and Inflammation Imaging. <i>Current Pharmaceutical Design</i> , 2018, 24, 787-794.	1.9	16
122	Reversible myocardial perfusion defects in patients not suffering from obstructive epicardial coronary artery disease as assessed by coronary angiography. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 62, 325-335.	0.7	5
123	Prognostic Value of Pre-treatment F-18 FDG PET Metabolic Metrics in Patients with Locally Advanced Carcinoma of the Anus with and without HIV Infection. <i>Nuklearmedizin - NuclearMedicine</i> , 2018, 57, 190-197.	0.7	11
124	Kaposi sarcoma: an unusual cause of intussusception in an adult patient. <i>South African Journal of Surgery</i> , 2018, 56, 30-31.	0.2	0
125	PET/CT in Immunodeficiency Disorders. , 2018, , 15-27.		0
126	First Results and Experience with PRRT in South Africa. <i>World Journal of Nuclear Medicine</i> , 2018, 17, 86-93.	0.5	2

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127	First results and experience with PRRT in South Africa. World Journal of Nuclear Medicine, 2018, 17, 86-93.	0.5	4
128	The College of Nuclear Physicians of South Africa Practice Guidelines on Peptide Receptor Radionuclide Therapy in Neuroendocrine Tumours. South African Journal of Surgery, 2018, 56, 55-64.	0.2	3
129	⁶⁸ Gallium-Arginine-Glycine-Aspartic Acid and ¹⁸ F-Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in Chondroblastic Osteosarcoma of the Skull. Nuclear Medicine and Molecular Imaging, 2017, 51, 271-273.	1.0	2
130	²¹³ Bi-PSMA-617 targeted alpha-radionuclide therapy in metastatic castration-resistant prostate cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 1099-1100.	6.4	122
131	<i>In Vitro</i> Functional Quality Characterization of NOTA-Modified Somatropins. Analytical Chemistry, 2017, 89, 2764-2772.	6.5	5
132	Higher preablative serum thyroid-stimulating hormone level predicts radioiodine ablation effectiveness in patients with differentiated thyroid carcinoma. Nuclear Medicine Communications, 2017, 38, 222-227.	1.1	6
133	The Role of Nuclear Medicine in the Staging and Management of Human Immune Deficiency Virus Infection and Associated Diseases. Nuclear Medicine and Molecular Imaging, 2017, 51, 127-139.	1.0	13
134	Synthesis, in vitro evaluation, and ⁶⁸ Ga radiolabeling of CDP1 toward PET/CT imaging of bacterial infection. Chemical Biology and Drug Design, 2017, 90, 572-579.	3.2	10
135	A randomized-controlled study of a modified technique to reduce extracardiac activity in myocardial perfusion imaging. Nuclear Medicine Communications, 2017, 38, 21-28.	1.1	3
136	Metabolic Imaging of Infection. Journal of Nuclear Medicine, 2017, 58, 1727-1732.	5.0	40
137	Burkitt lymphoma and cavernous sinus syndrome with breast uptake on ¹⁸ F-FDG-PET/CT. Medicine (United States), 2017, 96, e8687.	1.0	3
138	Renal osteodystrophy presenting as a metabolic superscan on F-18 FDG PET/CT. Medicine (United States), 2017, 96, e8471.	1.0	3
139	Diagnostic sensitivity of Tc-99m HYNIC PSMA SPECT/CT in prostate carcinoma: A comparative analysis with Ga-68 PSMA PET/CT. Prostate, 2017, 77, 1205-1212.	2.3	45
140	The role of F-18 FDG PET/CT in evaluating the impact of HIV infection on tumor burden and therapy outcome in patients with Hodgkin lymphoma. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 2025-2033.	6.4	20
141	⁶⁸ Ga-PSMA-HBED-CC PET imaging in breast carcinoma patients. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 689-694.	6.4	95
142	Evaluation of a Flexible NOTA-RGD Kit Solution Using Gallium-68 from Different ⁶⁸ Ge/ ⁶⁸ Ga-Generators: Pharmacokinetics and Biodistribution in Nonhuman Primates and Demonstration of Solitary Pulmonary Nodule Imaging in Humans. Molecular Imaging and Biology, 2017, 19, 469-482.	2.6	13
143	Preclinical Assessment of a ⁶⁸ Ga-DOTA-Functionalized Depsipeptide as a Radiodiagnostic Infection Imaging Agent. Molecules, 2017, 22, 1403.	3.8	21
144	Novel Radiolabeled Bisphosphonates for PET Diagnosis and Endoradiotherapy of Bone Metastases. Pharmaceuticals, 2017, 10, 45.	3.8	44

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145	Work-based assessment: A critical element of specialist medical training. South African Medical Journal, 2017, 107, 728.	0.6	5
146	18F-FDG PET/CT in the detection of asymptomatic malignant melanoma recurrence. Nuklearmedizin - NuclearMedicine, 2017, 56, 83-89.	0.7	11
147	Imaging in the Developing World. , 2017, , 239-247.		0
148	A comparison of F-FDG PET/CT findings in HIV positive compared to HIV negative patients with recurrent cervical cancer. Hellenic Journal of Nuclear Medicine, 2017, 20 Suppl, 71-79.	0.3	0
149	Gallium-68-dotatate PET/CT is better than CT in the management of somatostatin expressing tumors: First experience in Africa. Hellenic Journal of Nuclear Medicine, 2017, 20, 128-133.	0.3	1
150	Prostate Cancer: Epigenetic Alterations, Risk Factors, and Therapy. Prostate Cancer, 2016, 2016, 1-11.	0.6	58
151	PET/CT imaging of Mycobacterium tuberculosis infection. Clinical and Translational Imaging, 2016, 4, 131-144.	2.1	98
152	F-18 FDG PET/CT imaging of cardiac and vascular inflammation and infection. British Medical Bulletin, 2016, 120, 55-74.	6.9	50
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