Bhagwant Rai Mittal

List of Publications by Year in descending order

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208 papers 1,747 citations

331670 21 h-index 32 g-index

209 all docs

209 docs citations

209 times ranked 2205 citing authors

#	Article	IF	CITATIONS
1	Utility of high fat and low carbohydrate diet in suppressing myocardial FDG uptake. Journal of Nuclear Cardiology, 2011, 18, 926-936.	2.1	122
2	â€~Peptide receptor radionuclide therapy in the management of advanced pheochromocytoma and paraganglioma: A systematic review and metaâ€analysis'. Clinical Endocrinology, 2019, 91, 718-727.	2.4	71
3	The effect of cranioplasty following decompressive craniectomy on cerebral blood perfusion, neurological, and cognitive outcome. Journal of Neurosurgery, 2018, 128, 229-235.	1.6	57
4	Role of ¹⁸ <scp>F</scp> â€fluorodeoxyglucose positron emission tomography/computed tomography in the characterization of pancreatic masses: Experience from tropics. Journal of Gastroenterology and Hepatology (Australia), 2013, 28, 255-261.	2.8	50
5	Diagnostic Accuracy of ⁶⁸ Ga-PSMA PET/CT for Initial Detection in Patients With Suspected Prostate Cancer: A Systematic Review and Meta-Analysis. American Journal of Roentgenology, 2021, 216, 599-607.	2.2	50
6	F-18 FDG PET/CT in the evaluation of Takayasu arteritis: An experience from the tropics. Journal of Nuclear Cardiology, 2014, 21, 993-1000.	2.1	47
7	Role of F-18 FDG PET/CT in assessing bone marrow involvement in pediatric Hodgkin's lymphoma. Annals of Nuclear Medicine, 2013, 27, 146-151.	2.2	45
8	18F-FDG and 18F-FLT PET/CT imaging in the characterization of mediastinal lymph nodes. Annals of Nuclear Medicine, 2016, 30, 207-216.	2.2	38
9	Evolving role of 225Ac-PSMA radioligand therapy in metastatic castration-resistant prostate cancer—a systematic review and meta-analysis. Prostate Cancer and Prostatic Diseases, 2021, 24, 880-890.	3.9	38
10	68Ga-Labeled PSMA Uptake in Nonprostatic Malignancies. Clinical Nuclear Medicine, 2018, 43, 529-532.	1.3	37
11	18F-FDG PET-CT in evaluation of postoperative colorectal cancer patients with rising CEA level. Nuclear Medicine Communications, 2011, 32, 789-793.	1.1	35
12	Can fluorodeoxyglucose positron emission tomography/computed tomography avoid negative iliac crest biopsies in evaluation of marrow involvement by lymphoma at time of initial staging?. Leukemia and Lymphoma, 2011, 52, 2111-2116.	1.3	34
13	Visceral Metastases as Predictors of Response and Survival Outcomes in Patients of Castration-Resistant Prostate Cancer Treated With 177Lu-Labeled Prostate-Specific Membrane Antigen Radioligand Therapy. Clinical Nuclear Medicine, 2020, 45, 935-942.	1.3	33
14	F-18 FDG-PET/CT in evaluation of patients with fever of unknown origin. Japanese Journal of Radiology, 2013, 31, 320-327.	2.4	32
15	Nonspecific uptake of ⁶⁸ Ga-prostate-specific membrane antigen in diseases other than prostate malignancy on positron emission tomography/computed tomography imaging: A pictorial assay and review of literature. Indian Journal of Nuclear Medicine, 2018, 33, 317.	0.3	32
16	Comparative Therapeutic Efficacy of 153Sm-EDTMP and 177Lu-EDTMP for Bone Pain Palliation in Patients with Skeletal Metastases: Patients' Pain Score Analysis and Personalized Dosimetry. Frontiers in Medicine, 2017, 4, 46.	2.6	27
17	⁶⁸ Ga-DOTA-RGD ₂ Positron Emission Tomography/Computed Tomography in Radioiodine Refractory Thyroid Cancer: Prospective Comparison of Diagnostic Accuracy with ¹⁸ F-FDG Positron Emission Tomography/Computed Tomography and Evaluation Toward Potential Theranostics. Thyroid. 2020. 30. 557-567.	4.5	26
18	177Lu-PSMA-617 versus docetaxel in chemotherapy-naÃ-ve metastatic castration-resistant prostate cancer: a randomized, controlled, phase 2 non-inferiority trial. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 1754-1764.	6.4	25

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19	Real-time intraprocedural ¹⁸ F-FDG PET/CT-guided biopsy using automated robopsy arm (ARA) in the diagnostic evaluation of thoracic lesions with prior inconclusive biopsy results: initial experience from a tertiary health care centre. British Journal of Radiology, 2017, 90, 20170258.	2.2	23
20	68Ga-PSMA Expression in Pseudoangiomatous Stromal Hyperplasia of the Breast. Clinical Nuclear Medicine, 2017, 42, 58-60.	1.3	23
21	Novel use of 177Lu-DOTA-RGD2 in treatment of 68Ga-DOTA-RGD2-avid lesions in papillary thyroid cancer with TENIS. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1836-1837.	6.4	23
22	Tumor-induced osteomalacia $\hat{a} \in$ Current imaging modalities and a systematic approach for tumor localization. Clinical Imaging, 2019, 56, 114-123.	1.5	23
23	18F-FDG PET/CT-Guided Real-Time Automated Robotic Arm–Assisted Needle Navigation for Percutaneous Biopsy of Hypermetabolic Bone Lesions: Diagnostic Performance and Clinical Impact. American Journal of Roentgenology, 2019, 212, W10-W18.	2.2	22
24	⁶⁸ Ga-DOTATATE positron emission tomography/computed tomography scan in the detection of bone metastases in pediatric neuroendocrine tumors. Indian Journal of Nuclear Medicine, 2014, 29, 13.	0.3	19
25	Meckel's diverticulum in infants and children; technetium-99m pertechnetate scintigraphy and clinical findings. Hellenic Journal of Nuclear Medicine, 2008, 11, 26-9.	0.3	18
26	Evaluating the potential of kit-based 68Ga-ubiquicidin formulation in diagnosis of infection. Nuclear Medicine Communications, 2019, 40, 228-234.	1.1	17
27	Comparison of various criteria in interpreting end of therapy F-18 labeled fluorodeoxyglucose positron emission tomography/computed tomography in patients with aggressive non-Hodgkin lymphoma. Leukemia and Lymphoma, 2013, 54, 714-719.	1.3	16
28	Role of Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in Diagnostic Evaluation of Carcinoma Urinary Bladder: Comparison with Computed Tomography. World Journal of Nuclear Medicine, 2014, 13, 34-39.	0.5	16
29	Dual-Time Point Whole-Body 18 F-Fluorodeoxyglucose PET/CT Imaging in Undiagnosed Mediastinal Lymphadenopathy. Chest, 2014, 146, e216-e220.	0.8	16
30	Oral cancer or periimplantitis: A clinical dilemma. Journal of Prosthetic Dentistry, 2016, 115, 658-661.	2.8	16
31	Fluorodeoxyglucose positron emission tomography/computed tomography in the diagnosis, assessment of disease activity and therapeutic response in relapsing polychondritis. Rheumatology, 2020, 59, 99-106.	1.9	16
32	Differentiating benign and malignant pancreatic masses: Ga-68 PSMA PET/CT as a new diagnostic avenue. European Radiology, 2021, 31, 2199-2208.	4.5	16
33	Multiple Brown Tumors Caused by a Parathyroid Adenoma Mimicking Metastatic Bone Disease from Giant Cell Tumor. World Journal of Nuclear Medicine, 2015, 15, 56-8.	0.5	16
34	Health-related quality-of-life outcomes with actinium-225-prostate-specific membrane antigen-617 therapy in patients with heavily pretreated metastatic castration-resistant prostate cancer. Indian Journal of Nuclear Medicine, 2020, 35, 299.	0.3	16
35	Autologous stem cell transplant for highâ€risk neuroblastoma: Achieving cure with lowâ€cost adaptations. Pediatric Blood and Cancer, 2020, 67, e28273.	1.5	15
36	Role of Plasma Clusterin in Alzheimer's Disease—A Pilot Study in a Tertiary Hospital in Northern India. PLoS ONE, 2016, 11, e0166369.	2.5	14

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37	Diagnostic performance of real-time robotic arm-assisted 18F-FDG PET/CT-guided percutaneous biopsy in metabolically active abdominal and pelvic lesions. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 838-847.	6.4	14
38	Safety and Diagnostic Yield of ⁶⁸ Ga Prostate-specific Membrane Antigen PET/CT-guided Robotic-assisted Transgluteal Prostatic Biopsy. Radiology, 2022, 303, 392-398.	7.3	14
39	Integrin α _v î² ₃ as a Promising Target to Image Neoangiogenesis Using In-House Generator-Produced Positron Emitter ⁶⁸ Ga-Labeled DOTA-Arginine-Glycine-Aspartic Acid (RGD) Ligand. Cancer Biotherapy and Radiopharmaceuticals, 2015, 30, 217-224.	1.0	13
40	Delayed gastric emptying in patients with caustic ingestion. Nuclear Medicine Communications, 2008, 29, 782-785.	1.1	12
41	F-18 fluoro-deoxy-glucose and F-18 sodium fluoride cocktail PET/CT scan in patients with breast cancer having equivocal bone SPECT/CT. Indian Journal of Nuclear Medicine, 2014, 29, 81.	0.3	12
42	Fluorodeoxyglucose-positron emission tomography/computed tomography performs better than contrast-enhanced computed tomography for metastasis evaluation in the initial staging of pancreatic adenocarcinoma. Annals of Nuclear Medicine, 2017, 31, 575-581.	2.2	12
43	Brain Perfusion Single Photon Emission Computed Tomography Abnormalities in Patients with Minimal Hepatic Encephalopathy. Journal of Clinical and Experimental Hepatology, 2012, 2, 116-121.	0.9	11
44	Comparison of Sonographically Guided Percutaneous Sodium Tetradecyl Sulfate Injection with Ethanol Injection in the Treatment of Benign Nonfunctioning Thyroid Nodules. Journal of Vascular and Interventional Radiology, 2014, 25, 1218-1224.	0.5	11
45	Association of use of proton pump inhibitors and H2 antagonists with stomach wall uptake in 99mTc-methoxy-isobutyl-isonitrile (MIBI) myocardial perfusion imaging. Journal of Nuclear Cardiology, 2020, 27, 1611-1619.	2.1	11
46	Evaluation of external beam hardening filters on image quality of computed tomography and single photon emission computed tomography/computed tomography. Journal of Medical Physics, 2015, 40, 198.	0.3	11
47	Pancreatic tuberculosis: Evaluation of therapeutic response using F-18 ï¬,uoro-2-deoxy-D-glucose positron emission tomography/computed tomography. Indian Journal of Nuclear Medicine, 2014, 29, 257.	0.3	10
48	Cross sectional and nuclear medicine imaging of pancreatic insulinomas. Abdominal Radiology, 2017, 42, 531-543.	2.1	10
49	Pancreatic Malignancy or Not?. Clinical Nuclear Medicine, 2018, 43, e115-e117.	1.3	10
50	18F-FDG PET/CT in Diagnostic and Prognostic Evaluation of Patients With Suspected Recurrence of Chondrosarcoma. Clinical Nuclear Medicine, 2018, 43, 87-93.	1.3	10
51	68Ga-labelled PSMA (prostate specific membrane antigen) expression in signet-ring cell gastric carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1276-1277.	6.4	10
52	¹⁷⁷ Lu-DOTATATE Plus Radiosensitizing Capecitabine Versus Octreotide Long-Acting Release as First-Line Systemic Therapy in Advanced Grade 1 or 2 Gastroenteropancreatic Neuroendocrine Tumors: A Single-Institution Experience. JCO Global Oncology, 2021, 7, 1167-1175.	1.8	10
53	Patterns of brown fat uptake of 18F-fluorodeoxyglucose in positron emission tomography/computed tomography scan. Indian Journal of Nuclear Medicine, 2015, 30, 320.	0.3	10
54	Evaluation of recurrent parathyroid carcinoma: A new imaging tool in uncommon entity. World Journal of Nuclear Medicine, 2019, 18, 198-200.	0.5	10

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55	Role of F-18 fluorodeoxyglucose positron emission tomography/computed tomography in the detection of recurrence in patients with cervical cancer. Indian Journal of Nuclear Medicine, 2013, 28, 216.	0.3	9
56	Comparison of Tc-99m tetrofosmin myocardial perfusion scintigraphy and exercise F18-FDG imaging in detection of myocardial ischemia in patients with coronary artery disease. Journal of Nuclear Cardiology, 2015, 22, 98-110.	2.1	9
57	Lung scintigraphy in the diagnosis and follow-up of pulmonary thromboembolism in children with nephrotic syndrome. Clinical Imaging, 2005, 29, 313-316.	1.5	8
58	Quantitative cholescintigraphy with fatty meal in the diagnosis of Sphincter of Oddi dysfunction and acalculous cholecystopathy. Indian Journal of Gastroenterology, 2012, 31, 186-190.	1.4	8
59	Primary autoimmune thrombocytopenia and co-existing Graves′ disease: Role of radioiodine-131. Indian Journal of Nuclear Medicine, 2014, 29, 195.	0.3	8
60	Metabolic signatures of malignant and non-malignant mass-forming lesions in the periampulla and pancreas in FDG PET/CT scan: an atlas with pathologic correlation. Abdominal Imaging, 2015, 40, 1285-1315.	2.0	8
61	Incidental Detection of Type B2 Thymoma on 68Ga-Labeled Prostate-Specific Membrane Antigen PET/CT Imaging. Clinical Nuclear Medicine, 2018, 43, 356-358.	1.3	8
62	Effect of Macro-Cyclic Bifunctional Chelators DOTA and NODAGA on Radiolabeling and <i>In Vivo </i> Biodistribution of Ga-68 Cyclic RGD Dimer. Cancer Biotherapy and Radiopharmaceuticals, 2019, 34, 427-435.	1.0	8
63	Diagnostic values of 68Ga-labelled DOTANOC PET/CT imaging in pediatric patients presenting with paraneoplastic opsoclonus myoclonus ataxia syndrome. European Radiology, 2021, 31, 4587-4594.	4.5	8
64	Diffusely increased muscular uptake of [18F]fluorodeoxyglucose: a clue for the diagnosis of insulinoma?. European Journal of Nuclear Medicine and Molecular Imaging, 2010, 37, 1800-1800.	6.4	7
65	Renal Cell Carcinoma Presenting as Isolated Deltoid Muscle Metastasis 12 Years After Radical Nephrectomy Detected on 18F-FDG PET/CT. Clinical Nuclear Medicine, 2013, 38, e474-e476.	1.3	7
66	Special Techniques in PET/Computed Tomography Imaging for Evaluation of Head and Neck Cancer. PET Clinics, 2016, 11, 13-20.	3.0	7
67	Role of single photon emission computed tomography/computed tomography in diagnostic iodine-131 scintigraphy before initial radioiodine ablation in differentiated thyroid cancer. Indian Journal of Nuclear Medicine, 2015, 30, 221.	0.3	7
68	F-18 fluoride positron emission tomography/computed tomography in the diagnosis of avascular necrosis of the femoral head: Comparison with magnetic resonance imaging. Indian Journal of Nuclear Medicine, 2016, 31, 3.	0.3	7
69	¹⁸ F-fluorodeoxyglucose positron emission tomography/computed tomography features in locally advanced breast cancer and their correlation with molecular subtypes. Indian Journal of Nuclear Medicine, 2018, 33, 290.	0.3	7
70	Usefulness of F-18 FDG PET/CT as One-Stop-Shop Imaging Modality for Diagnosis of Occult Primary and Estimation of Disease Burden in Patients With Intraocular Masses. Clinical Nuclear Medicine, 2012, 37, 200-203.	1.3	6
71	18F FDG PET/CT demonstration of IVC and right atrial involvement in adrenocortical carcinoma. Japanese Journal of Radiology, 2012, 30, 281-283.	2.4	6
72	Orbital Metastases as Presenting Sign of Lung Carcinoma: Detection of Primary Malignancy and Disease Burden by F-18 FDG PET/CT. Nuclear Medicine and Molecular Imaging, 2012, 46, 73-75.	1.0	6

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73	Factors Predicting Treatment Failure in Patients Treated with Iodine-131 for Graves′ disease. World Journal of Nuclear Medicine, 2013, 12, 57-60.	0.5	6
74	FDG PET/CT in the staging and follow-up of primary cardiac †T' cell lymphoma presenting as hypertrophic cardiomyopathy. Journal of Nuclear Cardiology, 2016, 23, 581-584.	2.1	6
75	Usefulness of 68Ga-DOTA-RGD (αvβ3) PET/CT Imaging in Thyroglobulin Elevation With Negative Iodine Scintigraphy. Clinical Nuclear Medicine, 2017, 42, 471-472.	1.3	6
76	Orbital Metastasis. Clinical Nuclear Medicine, 2018, 43, 188-189.	1.3	6
77	18F-FDG PET/CT detects Metastatic Renal Cell Carcinoma Masquerading as Primary Breast Malignancy. Nuclear Medicine and Molecular Imaging, 2018, 52, 475-478.	1.0	6
78	Hematological Markers as Predictors of Treatment Outcomes with Lutetium 177 (¹⁷⁷ Lu)-DOTATATE in Patients with Advanced Neuroendocrine Tumors. Cancer Biotherapy and Radiopharmaceuticals, 2022, 37, 23-29.	1.0	6
79	Dimercaptosuccinic acid: A multifunctional cost effective agent for imaging and therapy. Indian Journal of Nuclear Medicine, 2015, 30, 295.	0.3	6
80	Dual thyroid ectopia-role of thyroid scintigraphy and neck ultrasonography. Indian Journal of Nuclear Medicine, 2015, 30, 338.	0.3	6
81	Unsuspected active ulcerative colitis in a patient with dermatomyositis: A rare association detected on ¹⁸ F-FDG PET/CT during the search for an occult malignancy. Indian Journal of Nuclear Medicine, 2017, 32, 130.	0.3	6
82	Role of 18F-fluorodeoxyglucose positron emission tomography/computed tomography in restaging and prognosis of recurrent melanoma after curative surgery. World Journal of Nuclear Medicine, 2019, 18, 176-182.	0.5	6
83	Differential uptake of Tc-99m DMSA and Tc-99m EC in renal tubular disorders: Report of two cases and review of the literature. Indian Journal of Nuclear Medicine, 2014, 29, 160.	0.3	5
84	Deviation in the predefined calibration factors of the dose calibrators and the associated inaccuracy in the radioactivity measurements of beta-gamma emitters. Indian Journal of Nuclear Medicine, 2015, 30, 122.	0.3	5
85	Groove Pancreatitis Masquerading as Pancreatic Carcinoma—Detected on 18F-FDG PET/CT. Nuclear Medicine and Molecular Imaging, 2018, 52, 473-474.	1.0	5
86	Prognostic value of left ventricular mechanical dyssynchrony indices in long-standing type II diabetes mellitus with normal perfusion and left ventricular systolic functions on SPECT-MPI. Journal of Nuclear Cardiology, 2020, 27, 1640-1648.	2.1	5
87	Survival in patients with high-risk neuroblastoma treated without autologous stem cell transplant or dinutuximab beta. Pediatric Hematology and Oncology, 2021, 38, 291-304.	0.8	5
88	COVID-19 related multisystem inflammatory syndrome in children (MIS-C): Role of 18F-FDG PET/CT to assess myocardial involvement. Journal of Nuclear Cardiology, 2022, 29, 3546-3547.	2.1	5
89	Incidental detection of urinary bladder herniation in $<$ sup $>$ 18 $<$ /sup $>$ F-fluorodeoxyglucose positron emission tomography/computed tomography mimicking as metastatic deposit in the inguinal canal. Indian Journal of Nuclear Medicine, 2019, 34, 247.	0.3	5
90	Radiation Exposure to the Personnel Performing Robotic Arm-Assisted Positron Emission Tomography/Computed Tomography-Guided Biopsies. Indian Journal of Nuclear Medicine, 2018, 33, 209-213.	0.3	5

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91	Orbital and brain metastases on Ga-PSMA PET/CT in a patient with prostate carcinoma refractory to Lu-PSMA and Ac-PSMA therapy. Asia Oceania Journal of Nuclear Medicine and Biology, 2021, 9, 67-70.	0.1	5
92	Role of Tc99m-Sestamibi scintimammography in assessing response to neoadjuvant chemotherapy in patients with locally advanced breast cancer. Indian Journal of Nuclear Medicine, 2012, 27, 221.	0.3	4
93	99mTc-Pertechnetate Scintigraphy and Endoscopy in Assessment of Caustic-Induced Gastric Mucosal Injury. Clinical Nuclear Medicine, 2013, 38, e146-e147.	1.3	4
94	Ga-68 DOTATATE positron emission tomography/computer tomography in initial staging and therapy response evaluation in a rare case of primary neuroblastoma in neck. Indian Journal of Nuclear Medicine, 2014, 29, 175.	0.3	4
95	Isolated cerebellar hypermetabolism on FDG PET in a case of remitted primary breast lymphoma. Indian Journal of Nuclear Medicine, 2014, 29, 55.	0.3	4
96	F-18 Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in a Rare Case of Recurrent Malignant Mixed Mullerian Tumor. World Journal of Nuclear Medicine, 2014, 13, 64.	0.5	4
97	Role of N-13 ammonia PET/CT in diagnosing pancreatic necrosis in patients with acute pancreatitis as compared to contrast enhanced CT – Results of a pilot study. Pancreatology, 2014, 14, 154-158.	1.1	4
98	Potential Adjunctive Role of Radiosynovectomy in Primary Synovial Osteochondromatosis of the Knee: A Case Report. Nuclear Medicine and Molecular Imaging, 2017, 51, 252-255.	1.0	4
99	Transudative chylothorax: an uncommon illness due to a common cause. BMJ Case Reports, 2018, 2018, bcr-2017-223158.	0.5	4
100	What is this image? 2018: Image 3 result. Journal of Nuclear Cardiology, 2018, 25, 1903-1905.	2.1	4
101	Infection imaging using [18F]FDG-labelled white blood cell positron emission tomography–computed tomography. British Journal of Radiology, 2021, 94, 20201204.	2.2	4
102	Presentation of unusual tracheal metastasis on Fluorine-18 fluorodeoxyglucose positron emission tomography/computed tomography after 9 years in postnephrectomy patient of renal cell carcinoma: A case report and review of literature. World Journal of Nuclear Medicine, 2017, 16, 240-242.	0.5	4
103	Unilateral primary adrenal lymphoma: Uncommon presentation of a rare disease evaluated using 18f-fluorodeoxyglucose positron emission tomography/computed tomography. World Journal of Nuclear Medicine, 2018, 17, 46.	0.5	4
104	An unusual presentation of Richter's transformation of chronic lymphocytic leukemia in liver and lung on $<$ sup $<$ 18 $<$ /sup $>$ F-labeled fluoro-2-deoxyglucose positron emission tomography/computed tomography. Indian Journal of Nuclear Medicine, 2020, 35, 70.	0.3	4
105	Utility of SPECT/CT in Sentinel Lymph Node Detection in a Case of Vulvar Carcinoma. Molecular Imaging and Radionuclide Therapy, 2013, 22, 106-108.	0.7	4
106	Metabolic Bone Superscan in Carcinoma Breast with Occult Graves' Disease: Looking Beyond Skeletal Metastases. Indian Journal of Nuclear Medicine, 2018, 33, 145.	0.3	4
107	Comparison of Left Ventricular Phase Parameters Analysis between Two Software Programs in Patients with Normal Gated Single-photon Emission Computed Tomography-Myocardial Perfusion Imaging. Indian Journal of Nuclear Medicine, 2018, 33, 14-19.	0.3	4
108	F-18 FDG PET/CT in Bilateral Diffuse Pulmonary Lymphangitic Carcinomatosis. Nuclear Medicine and Molecular Imaging, 2012, 46, 150-151.	1.0	3

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109	Hybrid SPECT/CT as a diagnostic modality in suspected urinoma with ambiguous planar Tc99m EC renal scintigraphy. Indian Journal of Nuclear Medicine, 2013, 28, 254.	0.3	3
110	Post-cholecystectomy acute injury: What can go wrong?. Annals of Hepato-biliary-pancreatic Surgery, 2019, 23, 138.	0.1	3
111	Flip-flop right ventricle myocardial perfusion on stress-rest 99mTc-MIBI myocardial perfusion scintigraphy: An indirect evidence for severe left ventricular coronary arterial disease?. Journal of Nuclear Cardiology, 2019, 26, 1033-1035.	2.1	3
112	Effect of ursodeoxycholic acid in facilitating early hepatic clearance of radiotracer among patients undergoing 99mTc-sestamibi myocardial perfusion scintigraphy: A randomized double blind placebo controlled parallel trial. Journal of Nuclear Cardiology, 2020, 27, 2337-2348.	2.1	3
113	Necrolytic Acral Erythema in Association With Hypothyroidism. JAMA Dermatology, 2020, 156, 1268.	4.1	3
114	Effect of COVID-19 on sup>18 /sup>F-FDG PET/CT: Is There a Need to Consider COVID-19 Status Before Planning sup>18 /sup>F-FDG PET/CT for Oncologic Evaluation?. Journal of Nuclear Medicine Technology, 2021, 49, 284-285.	0.8	3
115	Usefulness of Tc99m-mebrofenin hepatobiliary scintigraphy and single photon emission computed tomography/computed tomography in the diagnosis of bronchobiliary fistula. World Journal of Nuclear Medicine, 2017, 16, 317.	0.5	3
116	Multifarious Ga-68 Labeled PET Radiopharmaceuticals in Imaging Various Malignancies. Indian Journal of Nuclear Medicine, 2018, 33, 242-244.	0.3	3
117	Active herpes zoster infection involving lumbosacral dermatome, an unusual site of manifestation and incidental finding in fluorine-18 fluorodeoxyglucose positron emission tomography/computed tomography scan. World Journal of Nuclear Medicine, 2018, 17, 52.	0.5	3
118	Ga-68 DOTA-NOC PET/CT for the detection of residual/recurrence in a rare case of sacral spinal canal paraganglioma. World Journal of Nuclear Medicine, 2016, 15, 71-72.	0.5	3
119	Incidental Meningioma on ⁶⁸ Ga-DOTANOC Positron-Emission Tomography. Indian Journal of Nuclear Medicine, 2018, 33, 182.	0.3	3
120	Adenoid cystic carcinoma of buccal mucosa: Role of ¹⁸ F-fluorodeoxyglucose positron emission tomography/computed tomography in the detection and biopsy of pulmonary metastases and assessment of treatment response. Indian Journal of Nuclear Medicine, 2019, 34, 71.	0.3	3
121	Retrospective single-center experience with OEPA/COPDAC and PET-CT based strategy for pediatric Hodgkin lymphoma in a LMIC setting. Pediatric Hematology and Oncology, 2022, 39, 587-599.	0.8	3
122	Pertechnetate SPECT-CT in corrosive gastric injury. Indian Journal of Gastroenterology, 2010, 29, 244-246.	1.4	2
123	Multiple Skeletal Muscle Metastases in a Case of Transitional Cell Carcinoma of Bladder Detected by F-18 FDG PET/CT. Nuclear Medicine and Molecular Imaging, 2010, 44, 297-299.	1.0	2
124	False-positive "halo" sign on testicular scintigraphy in a 5-year-old boy with epididymitis and hydrocele. Indian Journal of Nuclear Medicine, 2011, 26, 159.	0.3	2
125	F-18 Fluorodeoxyglucose Positron Emission Tomography/Computed Tomography in the Staging of Linitis Plastica Caused by Primary Gastric Adenocarcinoma. World Journal of Nuclear Medicine, 2013, 12, 67.	0.5	2
126	A case of adult dermatomyositis with calcinosis universalis. Indian Journal of Nuclear Medicine, 2014, 29, 278.	0.3	2

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127	Breast Metastasis Detected on Ga-68 DOTATATE Positron Emission Tomography/Computed Tomography Imaging in Malignant Pheochromocytoma. World Journal of Nuclear Medicine, 2015, 14, 69.	0.5	2
128	Reversible perfusion defect in hypertrophied papillary muscle on myocardial perfusion imaging: The †filled doughnut sign'. Journal of Nuclear Cardiology, 2020, 27, 1056-1058.	2.1	2
129	18F-NaF PET uptake characteristics of coronary artery culprit lesions in a cohort of patients of acute coronary syndrome with ST-elevation myocardial infarction and chronic stable angina: A hybrid fluoride PET/CTCA study. Journal of Nuclear Cardiology, 2022, 29, 558-568.	2.1	2
130	Real Time F-18 FDG PET-CT-Guided Metabolic Biopsy Targeting Differential FDG Avidity in a Pulmonary Blastoma. Nuclear Medicine and Molecular Imaging, 2020, 54, 261-263.	1.0	2
131	Assessment of myocardial viability using echocardiographic strain imaging in patients with ST-elevation myocardial infarction: comparison with cardiac PET imaging. Journal of Echocardiography, 2020, 18, 240-252.	0.8	2
132	Radioactive Iodine as a Single-Modality Treatment in a Tumor Thrombus Arising from Follicular Thyroid Carcinoma. Journal of Nuclear Medicine Technology, 2021, 49, 82-83.	0.8	2
133	Re-188-tricarbonyl tamoxifen as a theranostic radiopharmaceutical for estrogen receptor expressing breast cancers: radiolabeling, characterization and in-vitro cytotoxic assessment. Nuclear Medicine Communications, 2021, 42, 738-746.	1.1	2
134	Clinical evaluation of kit based Tc-99m-HYNIC-RGD2 for imaging angiogenesis in breast carcinoma patients. Nuclear Medicine Communications, 2020, 41, 1250-1256.	1.1	2
135	Incidentally detected thyroid follicular neoplasm on somatostatin receptor imaging and post-therapy scan. Indian Journal of Nuclear Medicine, 2017, 32, 224.	0.3	2
136	Disease- and treatment-related complication on F-18-Fluorodeoxyglucose positron emission tomography/computed tomography in oncology practice: A pictorial review. Indian Journal of Nuclear Medicine, 2017, 32, 304.	0.3	2
137	Evaluation of left ventricular mechanical dyssynchrony with phase analysis in end-stage renal disease patients with normal gated SPECT-MPI. World Journal of Nuclear Medicine, 2019, 18, 238-243.	0.5	2
138	Heterogeneous Marrow Uptake on FDG PET/CT is Not Always a Sign of Lymphomatous Involvement. World Journal of Nuclear Medicine, 2015, 15, 59-61.	0.5	2
139	Lung or liver: An imaging dilemma on Tc-99m macroaggregated albumin lung perfusion scintigraphy. Indian Journal of Nuclear Medicine, 2015, 30, 362.	0.3	2
140	Vicarious liver visualization in solitary functioning kidney with technetium-99m ethylenedicysteine renal scintigraphy. Indian Journal of Nuclear Medicine, 2015, 30, 272.	0.3	2
141	Disseminated skeletal muscle and cardiac metastasis from squamous cell carcinoma of the lung detected with FDG and FLT PET/CT. World Journal of Nuclear Medicine, 2016, 15, 215.	0.5	2
142	Dose Optimization in ¹⁸ F-FDG PET Based on Noise-Equivalent Count Rate Measurement and Image Quality Assessment. Journal of Nuclear Medicine Technology, 2021, 49, 49-53.	0.8	2
143	Facial Dysmorphism Due to Multiple Brown Tumors Secondary to Large Parathyroid Adenoma, Diagnosed on Tc-Sestamibi Parathyroid Scintigraphy. Indian Journal of Nuclear Medicine, 2018, 33, 255-256.	0.3	2
144	Pulmonary Recurrence of Lymphomatoid Granulomatosis Diagnosed on F-18 FDG PET/CT. Indian Journal of Nuclear Medicine, 2020, 35, 167-169.	0.3	2

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145	Demonstration of focal physiologic in-vivo somatostatin receptor expression in the caput epididymis of the testes on Ga-DOTANOC PET/CT and Lu-DOTATATE post-therapy whole body scintigraphy. Asia Oceania Journal of Nuclear Medicine and Biology, 2020, 8, 132-135.	0.1	2
146	Fluoro-deoxy-glucose positron emission tomography/computed tomography in lymphoma: A pictorial essay. Indian Journal of Nuclear Medicine, 2013, 28, 85.	0.3	1
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