

Sellam Karunanithi

List of Publications by Year in descending order

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69
papers

961
citations

516215

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69
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69
docs citations

69
times ranked

1347
citing authors

#	ARTICLE	IF	CITATIONS
1	18F-FDOPA PET/CT for detection of recurrence in patients with glioma: prospective comparison with 18F-FDG PET/CT. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2013, 40, 1025-1035.	3.3	93
2	18F-FDG PET-CT in the diagnosis of tumor thrombus. <i>Nuclear Medicine Communications</i> , 2011, 32, 782-788.	0.5	80
3	Potential Role of ¹⁸ F-FDG PET/CT in Patients With Fungal Infections. <i>American Journal of Roentgenology</i> , 2014, 203, 180-189.	1.0	78
4	Role of 68Ga-DOTATOC PET-CT in the diagnosis and staging of pancreatic neuroendocrine tumours. <i>European Radiology</i> , 2011, 21, 2408-2416.	2.3	70
5	Dual Tracer Functional Imaging of Gastroenteropancreatic Neuroendocrine Tumors Using 68Ga-DOTA-NOC PET-CT and 18F-FDG PET-CT. <i>Clinical Nuclear Medicine</i> , 2014, 39, e27-e34.	0.7	60
6	Comparative diagnostic accuracy of contrast-enhanced MRI and 18F-FDOPA PET-CT in recurrent glioma. <i>European Radiology</i> , 2013, 23, 2628-2635.	2.3	48
7	Comparative Accuracy of CT Attenuation-Corrected and Non-Attenuation-Corrected SPECT Myocardial Perfusion Imaging. <i>Clinical Nuclear Medicine</i> , 2012, 37, 332-338.	0.7	42
8	^{99m} Tc-Methylene diphosphonate SPECT/CT as the one-stop imaging modality for the diagnosis of osteoid osteoma. <i>Nuclear Medicine Communications</i> , 2014, 35, 876-883.	0.5	39
9	Spectrum of Physiologic and Pathologic Skeletal Muscle ¹⁸ F-FDG Uptake on PET/CT. <i>American Journal of Roentgenology</i> , 2015, 205, W141-W149.	1.0	37
10	Can 18F-FDOPA PET/CT predict survival in patients with suspected recurrent glioma? A prospective study. <i>European Journal of Radiology</i> , 2014, 83, 219-225.	1.2	30
11	68Ga-DOTATOC PET-CT in the localization of source of ectopic ACTH in patients with ectopic ACTH-dependent Cushing's syndrome. <i>Clinical Imaging</i> , 2014, 38, 208-211.	0.8	28
12	SPECT-CT for characterization of extraosseous uptake of ^{99m} Tc-methylene diphosphonate on bone scintigraphy. <i>Diagnostic and Interventional Radiology</i> , 2013, 19, 405-10.	0.7	24
13	18F-Fluoride PET/CT for detection of bone metastasis in patients with renal cell carcinoma. <i>Nuclear Medicine Communications</i> , 2014, 35, 1247-1253.	0.5	24
14	18F-FDG PET/CT Imaging Features of Rosai Dorfman Disease. <i>Clinical Nuclear Medicine</i> , 2014, 39, 268-269.	0.7	23
15	Accuracy of 68Ga DOTANOC PET/CT Imaging in Patients With Multiple Endocrine Neoplasia Syndromes. <i>Clinical Nuclear Medicine</i> , 2015, 40, e351-e356.	0.7	23
16	Prospective Comparison of ^{99m} Tc-GH SPECT/CT and 18F-FDOPA PET/CT for Detection of Recurrent Glioma. <i>Clinical Nuclear Medicine</i> , 2014, 39, e121-e128.	0.7	18
17	Use of 18F-FDG PET/CT Imaging for Evaluation of Patients With Primary Splenic Lymphoma. <i>Clinical Nuclear Medicine</i> , 2014, 39, 772-776.	0.7	16
18	Ectopic pituitary adenoma with empty sella in the setting of MEN-1 syndrome: detection with 68Ga-DOTANOC PET/CT. <i>Japanese Journal of Radiology</i> , 2012, 30, 783-786.	1.0	13

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19	Synchronous thoracic and abdominal enteric duplication cysts: Accurate detection with ^{99m} Tc-pertechnetate scintigraphy. Indian Journal of Nuclear Medicine, 2015, 30, 59.	0.1	13
20	⁶⁸ Ga DOTANOC PET/CT Aiding in the Diagnosis of Von Hippel-Lindau Syndrome by Detecting Cerebellar Hemangioblastoma and Adrenal Pheochromocytoma. Clinical Nuclear Medicine, 2014, 39, 920-921.	0.7	11
21	Perfusion-metabolism coupling in recurrent gliomas: a prospective validation study with ¹³ N-ammonia and ¹⁸ F-fluorodeoxyglucose PET/CT. Neuroradiology, 2014, 56, 893-902.	1.1	10
22	¹⁸ F-FDG PET/CT for diagnosis and treatment response evaluation in large vessel vasculitis. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 586-587.	3.3	10
23	Peptide Receptor Radionuclide Therapy With ¹⁷⁷ Lu DOTATATE in a Case of Recurrent Carotid Body Paraganglioma With Spinal Metastases. Clinical Nuclear Medicine, 2014, 39, 440-441.	0.7	9
24	Pineal gland involvement in Erdheim-Chester disease detected on ¹⁸ F-FDG PET-CT imaging: a case report and review of literature. Clinical Imaging, 2014, 38, 367-371.	0.8	9
25	Importance of SPECT/CT in Detecting Multiple Hemangiomas on ^{99m} Tc-Labeled RBC Blood Pool Scintigraphy. Clinical Nuclear Medicine, 2015, 40, 345-346.	0.7	9
26	Characterization of parallel-hole collimator using Monte Carlo Simulation. Indian Journal of Nuclear Medicine, 2015, 30, 128.	0.1	9
27	¹³ N-Ammonia PET/CT for detection of recurrent glioma. Nuclear Medicine Communications, 2013, 34, 1046-1054.	0.5	7
28	The role of ¹⁸ F fluorodeoxyglucose positron emission tomography (¹⁸ F-FDG-PET) in children with rheumatic carditis and chronic rheumatic heart disease. Nuclear Medicine Review, 2015, 18, 25-28.	0.3	7
29	Metastatic Neuroendocrine Carcinoma Presenting as a "Superscan" on ⁶⁸ Ga-DOTANOC Somatostatin Receptor PET/CT. Clinical Nuclear Medicine, 2012, 37, 892-894.	0.7	6
30	Cervical and Thoracic Actinomycosis on ¹⁸ F-FDG PET/CT. Clinical Nuclear Medicine, 2014, 39, 623-624.	0.7	6
31	Metastatic superscan on ^{99m} Tc-MDP bone scintigraphy in a case of carcinoma colon: Common finding but rare etiology. Indian Journal of Nuclear Medicine, 2014, 29, 158.	0.1	5
32	Incremental value of single photon emission tomography/computed tomography in 3-phase bone scintigraphy of an accessory navicular bone. Indian Journal of Nuclear Medicine, 2014, 29, 191.	0.1	5
33	Iris Metastasis in a Patient With Small Cell Lung Cancer. Clinical Nuclear Medicine, 2014, 39, 554-555.	0.7	5
34	Lymphoma and Tuberculosis. Clinical Nuclear Medicine, 2014, 39, 736-737.	0.7	5
35	Diuretic ⁶⁸ Ga DOTANOC PET/CT in Imaging of Bladder Paraganglioma. Clinical Nuclear Medicine, 2014, 39, 915-916.	0.7	5
36	Carcinoma of unknown primary of neuroendocrine origin: Accurate detection of primary with ⁶⁸ Ga-labelled [1, 4, 7, 10-tetraazacyclododecane-1, 4, 7, 10-tetraacetic acid]-1-Nal ³ -Octreotide positron emission tomography/computed tomography enterography. Indian Journal of Nuclear Medicine, 2014, 29, 122.	0.1	5

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37	¹⁸ F-FDG PET/CT imaging in a seldom case of primary malignant melanoma of duodenum. Indian Journal of Nuclear Medicine, 2015, 30, 89.	0.1	5
38	Staging and Response of Sternal Histoplasmosis by 18F-FDG PET/CT. Clinical Nuclear Medicine, 2015, 40, 231-233.	0.7	5
39	18F-FDG PET-CT for Detection of Recurrent Spinal Ependymoma. Nuclear Medicine and Molecular Imaging, 2013, 47, 63-64.	0.6	4
40	18F-FDG PET-CT-Negative Recurrent High-Grade Anaplastic Astrocytoma Detected by 18F-FDOPA PET-CT. Nuclear Medicine and Molecular Imaging, 2013, 47, 299-300.	0.6	4
41	Malignant melanoma with cavitory pulmonary metastasis: Diagnostic dilemma resolved by FDG PET/CT guided biopsy. Indian Journal of Nuclear Medicine, 2014, 29, 196.	0.1	4
42	Horseshoe kidney mimicking cross-fused ectopia on ^{99m} Tc-EC renal dynamic scintigraphy. Indian Journal of Nuclear Medicine, 2014, 29, 117.	0.1	4
43	⁶⁸ Ga DOTANOC PET/CT in Primary Neuroendocrine Tumor of the Breast. Clinical Nuclear Medicine, 2014, 39, 396-398.	0.7	4
44	18F-FDG PET/CT in a Seldom Case of Primary Duodenal Dermatofibrosarcoma Protuberans With Lung and Skeletal Metastases. Clinical Nuclear Medicine, 2015, 40, e140-e142.	0.7	4
45	Ciliary body metastasis in a patient with non-small cell lung carcinoma – incidental detection with 18F-FDG PET/CT. Nuclear Medicine Review, 2014, 17, 40-43.	0.3	4
46	18F-FDG-PET/CT in staging, recurrence detection and response evaluation of primary splenic lymphoma with eight years follow up. Nuclear Medicine Review, 2015, 18, 37-38.	0.3	4
47	Occult breast primary malignancy presenting as isolated axillary lymph node metastasis – early detection of primary site by 18F-FDG PET/CT. Nuclear Medicine Review, 2016, 19, 5-7.	0.3	4
48	Assessment of Therapy Response by FDG PET in Infection and Inflammation. PET Clinics, 2012, 7, 233-243.	1.5	3
49	Asymptomatic cauda equina metastasis in a patient with nasopharyngeal carcinoma: Detection by ¹⁸ F-FDG PET/CT. Indian Journal of Nuclear Medicine, 2014, 29, 177.	0.1	3
50	Recurrent malignant pheochromocytoma with unusual omental metastasis: ⁶⁸ Ga-DOTANOC PET/CT and ¹³¹ I-MIBG SPECT/CT scintigraphy findings. Indian Journal of Nuclear Medicine, 2014, 29, 286.	0.1	3
51	Asymptomatic Solitary Cerebral Metastasis From Papillary Carcinoma Thyroid. Clinical Nuclear Medicine, 2014, 39, 977-979.	0.7	3
52	Nuclear Medicine Procedures in the Diagnosis of NET. PET Clinics, 2014, 9, 1-9.	1.5	3
53	Potential role of ¹⁸ F-2-fluoro-2-deoxy-glucose positron emission tomography/computed tomography imaging in patients presenting with generalized lymphadenopathy. Indian Journal of Nuclear Medicine, 2015, 30, 31.	0.1	3
54	Asymmetrically increased rib cage uptake on bone scintigraphy: Incidental detection of pleural mesothelioma on single photon emission computed tomography/computed tomography. Indian Journal of Nuclear Medicine, 2014, 29, 43.	0.1	2

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55	¹⁸ F-FDG PET/CT in detection of sarcomatous degeneration of renal angiomyolipoma in setting of tuberous sclerosis. Indian Journal of Nuclear Medicine, 2014, 29, 280.	0.1	2
56	^{99m} Tc-MDP SPECT/CT Demonstrating Extrasosseous Periarticular Amyloid Deposits in Primary Systemic Amyloidosis Associated With Multiple Myeloma. Clinical Nuclear Medicine, 2015, 40, 189-190.	0.7	2
57	Cold spot in the uniform Co-57 image may not necessarily be due to photomultiplier tube failure or variations in photomultiplier tube tuning: A technical note. Indian Journal of Nuclear Medicine, 2015, 30, 187.	0.1	2
58	Metastatic Neuroendocrine Tumour in a Renal Transplant Recipient: Dual-Tracer PET-CT with ¹⁸ F-FDG and ⁶⁸ Ga-DOTANOC in This Rare Setting. Nuclear Medicine and Molecular Imaging, 2015, 49, 57-60.	0.6	2
59	Ovarian carcinoma producing parathyroid hormone-related protein causing hypercalcemia and metastatic calcification detected on ¹⁸ F-FDG PET-CT. Indian Journal of Nuclear Medicine, 2013, 28, 237.	0.1	1
60	A case of dual ectopy thyroid along the thyroglossal tract demonstrated on ^{99m} Tc-Per technate hybrid single photon emission computed tomography/computed tomography. Indian Journal of Nuclear Medicine, 2014, 29, 105.	0.1	1
61	Accurate Characterization of Skeletal Lesions in Tuberous Sclerosis Complex Using ^{99m} Tc MDP SPECT/CT. Clinical Nuclear Medicine, 2015, 40, e444-e445.	0.7	1
62	Primary penile lymphoma: ¹⁸ f-fdg pet-CT for accurate staging and response monitoring. Diagnostic and Interventional Radiology, 2012, 19, 130-3.	0.7	1
63	Dystrophic calcification in muscles of legs in calcinosis, Raynaud's phenomenon, esophageal dysmotility, sclerodactyly, and telangiectasia syndrome: Accurate evaluation of the extent with ^{99m} Tc-methylene diphosphonate single photon emission computed tomography/computed tomography. Indian Journal of Nuclear Medicine, 2015, 30, 360.	0.1	1
64	Metastases to Hernial Sac Detected on ¹⁸ F-FDG PET/CT. Clinical Nuclear Medicine, 2014, 39, 637-639.	0.7	0
65	Evaluation of hepatobiliary systems in conjoined twins by ^{99m} Tc-mebrofenin. Indian Journal of Nuclear Medicine, 2014, 29, 199.	0.1	0
66	An uncommon case showing three different pathologies on ^{99m} technetium-methylene diphosphonate bone scintigraphy. Indian Journal of Nuclear Medicine, 2015, 30, 80.	0.1	0
67	Gastrointestinal stromal tumour with unusual sites of metastasis: Accurate staging with ¹⁸ F-FDG PET/CT. Revista Espanola De Medicina Nuclear E Imagen Molecular, 2015, 34, 60-61.	0.1	0
68	Gastrointestinal stromal tumour with unusual sites of metastasis: Accurate staging with ¹⁸ F-FDG PET/CT. Revista Espanola De Medicina Nuclear E Imagen Molecular, 2015, 34, 60-61.	0.0	0
69	Isolated Central Nervous System Relapse After 10 Years in a Case of Primary Testicular Lymphoma Detected on ¹⁸ F-FDG PET/CT. Nuclear Medicine and Molecular Imaging, 2015, 49, 329-330.	0.6	0