

Elba Etchebehere

List of Publications by Year in descending order

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Version: 2024-02-01

100
papers

1,841
citations

257429

24
h-index

302107

39
g-index

102
all docs

102
docs citations

102
times ranked

2408
citing authors

#	ARTICLE	IF	CITATIONS
1	Validation of Convolutional Neural Networks for Fast Determination of Whole-Body Metabolic Tumor Burden in Pediatric Lymphoma. <i>Journal of Nuclear Medicine Technology</i> , 2022, 50, 256-262.	0.8	3
2	PSMA whole-body tumor burden in primary staging and biochemical recurrence of prostate cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 493-500.	6.4	16
3	Knee radiosynovectomy with ¹⁵³ Sm-hydroxyapatite compared to ⁹⁰ Y-hydroxyapatite: initial results of a prospective trial. <i>Annals of Nuclear Medicine</i> , 2021, 35, 232-240.	2.2	3
4	The ratio between the whole-body and primary tumor burden, measured on ¹⁸ F-FDG PET/CT studies, as a prognostic indicator in advanced non-small cell lung cancer. <i>Radiologia Brasileira</i> , 2021, 54, 289-294.	0.7	3
5	Therapy of bone metastases with alpha emitters. , 2021, , .		0
6	Single-center developing country analysis of radium-223 therapy in prostate cancer-preliminary results. <i>American Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 11, 352-362.	1.0	0
7	Validation of a Multifocal Segmentation Method for Measuring Metabolic Tumor Volume in Hodgkin Lymphoma. <i>Journal of Nuclear Medicine Technology</i> , 2020, 48, 30-35.	0.8	13
8	Polymorphisms in IL-2 and IL-6R increase serum levels of the respective interleukins in differentiated thyroid cancer. <i>Meta Gene</i> , 2020, 23, 100621.	0.6	2
9	FDG PET/CT versus somatostatin receptor PET/CT in TENIS syndrome: a systematic review and meta-analysis. <i>Clinical and Translational Imaging</i> , 2020, 8, 365-375.	2.1	4
10	¹⁸ F-FDG PET/CT images defined the true extent of a urothelial bladder carcinoma. <i>Urology Case Reports</i> , 2020, 33, 101289.	0.3	2
11	Radium-223 as an Approved Modality for Treatment of Bone Metastases. <i>Seminars in Nuclear Medicine</i> , 2020, 50, 177-192.	4.6	28
12	Head-to-head comparison of F-18 FDG PET/CT in radiiodine refractory thyroid cancer patients with elevated versus suppressed TSH levels a pilot study. <i>Heliyon</i> , 2020, 6, e03450.	3.2	2
13	The current role of PET/CT in urological malignancies. <i>Clinical and Translational Imaging</i> , 2020, 8, 313-347.	2.1	2
14	¹⁸ F-Fluoride Imaging: Monitoring Therapy. , 2020, , 27-37.		0
15	Typical Acute Traumatic Fracture Healing in an 83-Year-Old Man Undergoing ²²³ Ra Treatment for Prostatic Cancer Bone Metastases. <i>Clinical Nuclear Medicine</i> , 2020, 45, 683-686.	1.3	0
16	^{99m} Tc-sestamibi SPECT/CT and ¹⁸ F-FDG-PET/CT have similar performance but different imaging patterns in newly diagnosed multiple myeloma. <i>Nuclear Medicine Communications</i> , 2020, 41, 1081-1088.	1.1	9
17	Proposal for a Quantitative ¹⁸ F-FDG PET/CT Metabolic Parameter to Assess the Intensity of Bone Involvement in Multiple Myeloma. <i>Scientific Reports</i> , 2019, 9, 16429.	3.3	26
18	Is True Whole-Body ¹⁸ F-FDG PET/CT Required in Pediatric Lymphoma? An IAEA Multicenter Prospective Study. <i>Journal of Nuclear Medicine</i> , 2019, 60, 1087-1093.	5.0	11

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19	SPECT/CT with 99mTc-sestamibi for the evaluation of skeletal muscle perfusion after electrical muscle stimulation in athletes. <i>Radiologia Brasileira</i> , 2019, 52, 92-96.	0.7	1
20	18F-FDG PET/CT performed immediately after percutaneous ablation to evaluate outcomes of the procedure: preliminary results. <i>Radiologia Brasileira</i> , 2019, 52, 24-32.	0.7	6
21	Is interim 18F-fluoride PET/CT a predictor of outcomes after radium-223 therapy?. <i>Radiologia Brasileira</i> , 2019, 52, 33-40.	0.7	10
22	Effect of thyroid-stimulating hormone in 68Ga-DOTATATE PET/CT of radioiodine-refractory thyroid carcinoma. <i>Nuclear Medicine Communications</i> , 2018, 39, 441-450.	1.1	8
23	Serum interleukin measurement may help identify thyroid cancer patients with active disease. <i>Clinical Biochemistry</i> , 2018, 52, 1-7.	1.9	16
24	Impact of 68GA-PSMA PET / CT on treatment of patients with recurrent / metastatic high risk prostate cancer - a multicenter study. <i>International Braz J Urol: Official Journal of the Brazilian Society of Urology</i> , 2018, 44, 892-899.	1.5	19
25	Fluorodeoxyglucose-positron emission tomography staging can replace bone marrow biopsy in Hodgkin's lymphoma. Results from Brazilian Hodgkin's Lymphoma Study Group. <i>Hematology, Transfusion and Cell Therapy</i> , 2018, 40, 245-249.	0.2	4
26	Validation of the Semiautomatic Quantification of ¹⁸ F-Fluoride PET/CT Whole-Body Skeletal Tumor Burden. <i>Journal of Nuclear Medicine Technology</i> , 2018, 46, 378-383.	0.8	11
27	Suspicious amorphous microcalcifications detected on full-field digital mammography: correlation with histopathology. <i>Radiologia Brasileira</i> , 2018, 51, 87-94.	0.7	5
28	Final Outcome of 223Ra-therapy and the Role of 18F-fluoride-PET in Response Evaluation in Metastatic Castration-resistant Prostate Cancer—A Single Institution Experience. <i>Current Radiopharmaceuticals</i> , 2018, 11, 147-152.	0.8	12
29	A Prospective Study Comparing 99mTc-Sestamibi SPECT/CT with 18F-FDG PET/CT in Multiple Myeloma Staging: A Potential Resource-Constraint Image Alternative for MM Bone Evaluation. <i>Blood</i> , 2018, 132, 3543-3543.	1.4	1
30	Lymph Node Biopsy in Patients With Papillary Thyroid Cancer—Reply. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2017, 143, 429.	2.2	0
31	Therapy assessment of bone metastatic disease in the era of 223radium. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 84-96.	6.4	30
32	Prostate cancer — Therapy with radium-223. <i>Revista Da Associação Médica Brasileira</i> , 2017, 63, 1019-1023.0.7		2
33	18F-Fluoride PET/CT tumor burden quantification predicts survival in breast cancer. <i>Oncotarget</i> , 2017, 8, 36001-36011.	1.8	25
34	Gallium-68 in Medical Imaging. <i>Current Radiopharmaceuticals</i> , 2016, 9, 187-207.	0.8	53
35	The Role of SPECT/CT Lymphoscintigraphy and Radioguided Sentinel Lymph Node Biopsy in Managing Papillary Thyroid Cancer. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2016, 142, 834.	2.2	24
36	Skeletal Tumor Burden on Baseline 18F-Fluoride PET/CT Predicts Bone Marrow Failure After 223Ra Therapy. <i>Clinical Nuclear Medicine</i> , 2016, 41, 268-273.	1.3	31

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37	Reply: Prediction vs. Prognostication and Guarantee-Time Bias: Steering Clear of the Pitfalls of Interpreting Observational Data. <i>Journal of Nuclear Medicine</i> , 2016, 57, 991-991.	5.0	0
38	Clinical Impact of ⁶⁸ Ga-PSMA PET/CT in a Patient With Biochemical Recurrence of Prostate Cancer. <i>Clinical Nuclear Medicine</i> , 2016, 41, e417-e419.	1.3	8
39	Assessing the role of ¹⁸ F-FDG PET and ¹⁸ F-FDG PET/CT in the diagnosis of soft tissue musculoskeletal malignancies: a systematic review and meta-analysis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 860-870.	6.4	38
40	Factors affecting ²²³ Ra therapy: clinical experience after 532 cycles from a single institution. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 8-20.	6.4	48
41	Polymorphism in <i>LEP</i> and <i>LEPR</i> May Modify Leptin Levels and Represent Risk Factors for Thyroid Cancer. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-8.	1.5	29
42	Value of sentinel lymph node biopsy in papillary thyroid cancer: initial results of a prospective trial. <i>European Archives of Oto-Rhino-Laryngology</i> , 2015, 272, 971-979.	1.6	26
43	The role of ¹⁸ F-FDG PET/CT in diagnosis and staging of musculoskeletal soft tissue sarcomas. <i>Clinical and Translational Imaging</i> , 2015, 3, 111-121.	2.1	4
44	Prognostic Factors in Patients Treated with ²²³ Ra: The Role of Skeletal Tumor Burden on Baseline ¹⁸ F-Fluoride PET/CT in Predicting Overall Survival. <i>Journal of Nuclear Medicine</i> , 2015, 56, 1177-1184.	5.0	111
45	Determination of Skeletal Tumor Burden on ¹⁸ F-Fluoride PET/CT. <i>Journal of Nuclear Medicine</i> , 2015, 56, 1507-1512.	5.0	70
46	¹⁸ -fluorodeoxy-glucose positron emission computed tomography as predictive of response after chemoradiation in oesophageal cancer patients. <i>European Journal of Cancer</i> , 2015, 51, 2545-2552.	2.8	48
47	Is thyroid stunning clinically relevant? A retrospective analysis of 208 patients. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2014, 58, 292-300.	1.3	6
48	Evaluation of soft-tissue lesions with ¹⁸ F-FDG PET/CT. <i>Nuclear Medicine Communications</i> , 2014, 35, 252-259.	1.1	11
49	⁶⁸ Ga-DOTATATE PET/CT, ^{99m} Tc-HYNIC-Octreotide SPECT/CT, and Whole-Body MR Imaging in Detection of Neuroendocrine Tumors: A Prospective Trial. <i>Journal of Nuclear Medicine</i> , 2014, 55, 1598-1604.	5.0	97
50	^{99m} Tc-DISIDA Uptake in Liver Lesion and Pulmonary Metastases Shown on SPECT/CT in a Patient With Hepatocellular Carcinoma. <i>Clinical Nuclear Medicine</i> , 2014, 39, 74-76.	1.3	2
51	Follicular Thyroid Carcinoma Metastasis to the Internal Jugular Vein Demonstrated by ¹³¹ I SPECT/CT. <i>Clinical Nuclear Medicine</i> , 2014, 39, e270-e273.	1.3	2
52	Whole-body diffusion-weighted MRI (DWMR) compared with [⁶⁸ Ga] DOTATOC-PET/CT (⁶⁸ Ga) and OctreoScan (OCT) for staging neuroendocrine tumors (NET).. <i>Journal of Clinical Oncology</i> , 2014, 32, e15167-e15167.	1.6	1
53	Impact of immunohistochemistry in sentinel lymph node biopsy in head and neck cancer. <i>European Archives of Oto-Rhino-Laryngology</i> , 2013, 270, 313-317.	1.6	14
54	Myocardial perfusion scintigraphy in the detection of silent ischemia in asymptomatic diabetic patients. <i>Radiologia Brasileira</i> , 2013, 46, 7-14.	0.7	4

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55	Brain Perfusion Impairment in Neurologically Asymptomatic Adult Patients with Sickle-Cell Disease Shown by Voxel-Based Analysis of SPECT Images. <i>Frontiers in Neurology</i> , 2013, 4, 207.	2.4	8
56	Predictive Factors of Failure in a Fixed 15 mCi ¹³¹ I-iodide Therapy for Graves' Disease. <i>Clinical Nuclear Medicine</i> , 2012, 37, 550-554.	1.3	30
57	¹⁸ F-Fluoride PET/CT is highly effective for excluding bone metastases even in patients with equivocal bone scintigraphy. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2012, 39, 1730-1736.	6.4	52
58	Functional electrical stimulation improves brain perfusion in cranial trauma patients. <i>Arquivos De Neuro-Psiquiatria</i> , 2011, 69, 682-686.	0.8	6
59	The value of positron-emission tomography/computed tomography for radiotherapy treatment planning. <i>Nuclear Medicine Communications</i> , 2011, 32, 903-907.	1.1	5
60	Tc-99m Sestamibi Thyroid Imaging in Patients on Chronic Amiodarone Treatment. <i>Clinical Nuclear Medicine</i> , 2010, 35, 223-227.	1.3	9
61	Impact of [¹⁸ F] FDG-PET/CT in the restaging and management of patients with malignant melanoma. <i>Nuclear Medicine Communications</i> , 2010, 31, 925-930.	1.1	26
62	Cumulative doses of radioiodine in the treatment of differentiated thyroid carcinoma: knowing when to stop. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2010, 54, 807-812.	1.3	11
63	Brain SPECT in mesial temporal lobe epilepsy: comparison between visual analysis and SPM. <i>Arquivos De Neuro-Psiquiatria</i> , 2010, 68, 153-160.	0.8	7
64	Brain hypoperfusion in adolescents dependent of multiple drugs. <i>Arquivos De Neuro-Psiquiatria</i> , 2010, 68, 161-167.	0.8	2
65	Technetium-99m-L,L-Ethylenedicysteine Is More Effective Than Technetium-99m Diethylenetriamine Penta-acetic Acid for Excluding Obstruction in Patients With Pyelocalicinal Dilation. <i>Urology</i> , 2010, 76, 283-288.	1.0	5
66	Open resection of osteoid osteoma guided by a gamma-probe. <i>International Orthopaedics</i> , 2009, 33, 219-223.	1.9	31
67	Estimation of absolute renal uptake with technetium-99m dimercaptosuccinic acid: direct comparison with the radioactivity of nephrectomy specimens. <i>Sao Paulo Medical Journal</i> , 2008, 126, 150-155.	0.9	2
68	¹⁸ F-FDG PET/CT Delayed Images After Diuretic for Restaging Invasive Bladder Cancer. <i>Journal of Nuclear Medicine</i> , 2007, 48, 764-770.	5.0	149
69	Focal Bone Marrow Involvement in Multicentric Castleman Disease Demonstrated By FDG PET/CT. <i>Clinical Nuclear Medicine</i> , 2007, 32, 295-296.	1.3	8
70	Radioguided Intraoperative Margins Evaluation (RIME): Preliminary results of a new technique to aid breast cancer resection. <i>European Journal of Surgical Oncology</i> , 2007, 33, 1150-1157.	1.0	18
71	Fusion of Magnetic Resonance and Scintimammography Images for Breast Cancer Evaluation: A Pilot Study. <i>Annals of Surgical Oncology</i> , 2007, 14, 2903-2910.	1.5	6
72	Regional CBF changes in Parkinson's disease: the importance of functional neuroimaging analyses. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2007, 34, 1455-1457.	6.4	4

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73	Normal values of [99mTc]pertechnetate uptake and excretion fraction by major salivary glands. Nuclear Medicine Communications, 2006, 27, 395-403.	1.1	44
74	51Cr-EDTA measurements of the glomerular filtration rate in patients with sickle cell anaemia and minor renal damage. Nuclear Medicine Communications, 2006, 27, 959-962.	1.1	19
75	Radioguided Surgery Using Intravenous 99mTc Sestamibi Associated with Breast Magnetic Resonance Imaging for Guidance of Breast Cancer Resection. Breast Journal, 2006, 12, 202-207.	1.0	11
76	Low sensitivity of three-phase bone scintigraphy for the diagnosis of repetitive strain injury. Sao Paulo Medical Journal, 2006, 124, 145-149.	0.9	9
77	Avalia�o pr�o-cir�rgica de epilepsia neocortical de lobo temporal com utiliza�o de FDG-18F SPECT: relato de caso. Journal of Epilepsy and Clinical Neurophysiology, 2006, 12, 169-173.	0.1	0
78	High pre-therapy [99mTc]pertechnetate thyroid uptake, thyroid size and thyrostatic drugs: predictive factors of failure in [131I]iodide therapy in Graves' disease. Nuclear Medicine Communications, 2005, 26, 957-963.	1.1	49
79	99mTc-sestamibi thyroid uptake in euthyroid individuals and in patients with autoimmune thyroid disease. European Journal of Nuclear Medicine and Molecular Imaging, 2005, 32, 702-707.	6.4	13
80	Statistical voxel-wise analysis of ictal SPECT reveals pattern of abnormal perfusion in patients with temporal lobe epilepsy. Arquivos De Neuro-Psiquiatria, 2005, 63, 977-983.	0.8	12
81	Laterization of epileptiform discharges in patients with epilepsy and precocious destructive brain insults. Arquivos De Neuro-Psiquiatria, 2004, 62, 1-8.	0.8	13
82	Treatment of bone pain secondary to metastases using samarium-153-EDTMP. Sao Paulo Medical Journal, 2004, 122, 208-212.	0.9	17
83	The use of SPECT in preoperative assessment of patients with lung cancer. European Respiratory Journal, 2004, 24, 258-262.	6.7	31
84	Intraoperative localization of an osteoid-osteoma using a gamma probe. International Orthopaedics, 2004, 28, 379-383.	1.9	11
85	Brain Perfusion Abnormalities in Neurologically Asymptomatic Adult Patients with Sickle Cell Disease. A Voxel-Based Analysis of Brain Spect Imaging.. Blood, 2004, 104, 3741-3741.	1.4	0
86	Elevated thalamic and prefrontal regional cerebral blood flow in obsessive-compulsive disorder: a SPECT study. Psychiatry Research - Neuroimaging, 2003, 123, 125-134.	1.8	89
87	The accuracy of 99mTc-DTPA scintigraphy in the evaluation of acute renal graft complications. International Braz J Urol: Official Journal of the Brazilian Society of Urology, 2003, 29, 507-516.	1.5	6
88	Thyroid uptake and scintigraphy using 99mTc pertechnetate: standardization in normal individuals. Sao Paulo Medical Journal, 2002, 120, 45-48.	0.9	42
89	Scintigraphic follow-up of the effects of therapy with hydroxyurea on splenic function in patients with sickle cell disease. European Journal of Nuclear Medicine and Molecular Imaging, 2002, 29, 536-541.	6.4	21
90	Brain Single-Photon Emission Computed Tomography and Magnetic Resonance Imaging in Machado-Joseph Disease. Archives of Neurology, 2001, 58, 1257.	4.5	49

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91	Activation of the growth plates on three-phase bone scintigraphy: the explanation for the overgrowth of fractured femurs. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2001, 28, 72-80.	2.1	27
92	Scintigraphic findings of dysplasia epiphysealis hemimelica: a case report. <i>Clinical Nuclear Medicine</i> , 2001, 26, 162.	1.3	10
93	Thyroid suppression test with L-thyroxine and [99m Tc] pertechnetate. <i>Clinical Endocrinology</i> , 2000, 52, 471-477.	2.4	13
94	Detection of Synchronous Carcinomas of the Colon With F-18 Fluorodeoxyglucose. <i>Clinical Nuclear Medicine</i> , 2000, 25, 370-371.	1.3	6
95	Tc-99m MDP Uptake in Uterine Leiomyoma. <i>Clinical Nuclear Medicine</i> , 2000, 25, 484.	1.3	6
96	Gallium-67 imaging in a patient with paracoccidioidomycosis: a case report. <i>Revista Do Instituto De Medicina Tropical De Sao Paulo</i> , 2000, 42, 167-170.	1.1	3
97	Brain SPECT imaging in Huntington's disease before and after therapy with olanzapine: case report. <i>Arquivos De Neuro-Psiquiatria</i> , 1999, 57, 863-866.	0.8	10
98	Cerebrovascular disease in newborn infants: report of three cases with clinical follow-up and brain spect imaging. <i>Arquivos De Neuro-Psiquiatria</i> , 1999, 57, 1005-1010.	0.8	5
99	Orthopedic pathology of the lower extremities: Scintigraphic evaluation in the thigh, knee, and leg. <i>Seminars in Nuclear Medicine</i> , 1998, 28, 41-61.	4.6	38
100	Interictal and postictal 18F-FDG PET/CT in epileptogenic zone localization. <i>Radiologia Brasileira</i> , 0, , .	0.7	0