

Maria Picchio

List of Publications by Year in descending order

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Version: 2024-02-01

206
papers

8,463
citations

44069

48
h-index

48315

88
g-index

212
all docs

212
docs citations

212
times ranked

6493
citing authors

#	ARTICLE	IF	CITATIONS
1	Choline PET/CT features to predict survival outcome in high-risk prostate cancer restaging: a preliminary machine-learning radiomics study. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2022, 66, .	0.7	18
2	State of the art of radiomic analysis in the clinical management of prostate cancer: A systematic review. Critical Reviews in Oncology/Hematology, 2022, 169, 103544.	4.4	16
3	68Ga-PSMA and 68Ga-DOTA-RM2 PET/MRI in Recurrent Prostate Cancer: Diagnostic Performance and Association with Clinical and Histopathological Data. Cancers, 2022, 14, 334.	3.7	13
4	Hybrid PET/MRI in Staging Endometrial Cancer. Clinical Nuclear Medicine, 2022, 47, e221-e229.	1.3	17
5	68Ga-DOTATOC PET/MR imaging and radiomic parameters in predicting histopathological prognostic factors in patients with pancreatic neuroendocrine well-differentiated tumours. European Journal of Nuclear Medicine and Molecular Imaging, 2022, 49, 2352-2363.	6.4	20
6	PSMA and Choline PET for the Assessment of Response to Therapy and Survival Outcomes in Prostate Cancer Patients: A Systematic Review from the Literature. Cancers, 2022, 14, 1770.	3.7	21
7	18F-FDG PET/CT May Predict Tumor Type and Risk Score in Gestational Trophoblastic Disease. Clinical Nuclear Medicine, 2022, Publish Ahead of Print, .	1.3	5
8	The role of 18F-FAZA PET/CT in detecting lymph node metastases in renal cell carcinoma patients: a prospective pilot trial. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 554-560.	6.4	10
9	Dual Tracer 68Ga-DOTATOC and 18F-FDG PET Improve Preoperative Evaluation of Aggressiveness in Resectable Pancreatic Neuroendocrine Neoplasms. Diagnostics, 2021, 11, 192.	2.6	20
10	Reopening the country: Recommendations for nuclear medicine departments. World Journal of Nuclear Medicine, 2021, 20, 1-6.	0.5	6
11	18F-FAZA PET/CT in pretreatment assessment of hypoxic status in high-grade glioma: correlation with hypoxia immunohistochemical biomarkers. Nuclear Medicine Communications, 2021, 42, 763-771.	1.1	6
12	Radiomics in pancreatic neuroendocrine tumors: methodological issues and clinical significance. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 4002-4015.	6.4	31
13	AB0361â€¦EFFECTIVENESS AND SAFETY OF INFLIXIMAB DOSE ESCALATION IN PATIENTS WITH REFRACTORY TAKAYASU ARTERITIS: A REAL-LIFE EXPERIENCE FROM A MONOCENTRIC COHORT. Annals of the Rheumatic Diseases, 2021, 80, 1206.1-1206.	0.9	1
14	The Role of Positron Emission Tomography/Computed Tomography (PET/CT) for Staging and Disease Response Assessment in Localized and Locally Advanced Pancreatic Cancer. Cancers, 2021, 13, 4155.	3.7	8
15	Preliminary Results of an Ongoing Prospective Clinical Trial on the Use of 68Ga-PSMA and 68Ga-DOTA-RM2 PET/MRI in Staging of High-Risk Prostate Cancer Patients. Diagnostics, 2021, 11, 2068.	2.6	17
16	Synergic role of preoperative 18F-fluorodeoxyglucose PET and MRI parameters in predicting histopathological features of endometrial cancer. Nuclear Medicine Communications, 2020, 41, 1073-1080.	1.1	8
17	Training and validation of a robust PET radiomic-based index to predict distant-relapse-free-survival after radio-chemotherapy for locally advanced pancreatic cancer. Radiotherapy and Oncology, 2020, 153, 258-264.	0.6	19
18	Dual tracer 68Ga-DOTATOC and 18F-FDG PET/computed tomography radiomics in pancreatic neuroendocrine neoplasms: an endearing tool for preoperative risk assessment. Nuclear Medicine Communications, 2020, 41, 896-905.	1.1	28

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19	Pancreatic metastases from primary ileal NET only detected by 68Ga-DOTATOC PET/CT. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 2713-2714.	6.4	0
20	Hypoxia and Amino Acid Imaging of High-Grade Glioma. Clinical Nuclear Medicine, 2020, 45, e290-e293.	1.3	1
21	Hypoxia PET imaging beyond 18F-FMISO in patients with high-grade glioma: 18F-FAZA and other hypoxia radiotracers. Clinical and Translational Imaging, 2020, 8, 11-20.	2.1	14
22	18F-FAZA PET imaging in tumor hypoxia: A focus on high-grade glioma. International Journal of Biological Markers, 2020, 35, 42-46.	1.8	12
23	Key elements of preparedness for pandemic coronavirus disease 2019 (COVID-19) in nuclear medicine units. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 1779-1786.	6.4	24
24	Defining the Right State for a Will Rogers Phenomenon in Oligometastatic Prostate Cancer. JAMA Oncology, 2020, 6, 936.	7.1	0
25	FRI0214...PERSISTENT LOW-GRADE FDG-PET VASCULAR INFLAMMATION IN REMITTED LVV-GCA PATIENTS IS ASSOCIATED TO A SIGNIFICANT HIGH RISK OF RELAPSE. Annals of the Rheumatic Diseases, 2020, 79, 690.2-691.	0.9	0
26	Negative 11C-choline PET/computed tomography imaging in restaging of patients with prostate cancer with serum prostate-specific antigen values >20â€‰ng/mL. Nuclear Medicine Communications, 2020, 41, 1178-1182.	1.1	0
27	Oligorecurrent prostate cancer limited to lymph nodes: getting our ducks in a row. World Journal of Urology, 2019, 37, 2607-2613.	2.2	18
28	EP-1907 Which FDG-PET features are robust enough for Radiomic studies in pancreatic cancer patients?. Radiotherapy and Oncology, 2019, 133, S1036-S1037.	0.6	0
29	68Ga-DOTA-peptides PET/MRI in pancreatico-duodenal neuroendocrine tumours: a flash pictorial essay on assets and lacks. Clinical and Translational Imaging, 2019, 7, 363-371.	2.1	4
30	Hybrid cardiac PET/MR: the value of multiparametric assessment in cardiac sarcoidosis. Clinical and Translational Imaging, 2019, 7, 317-326.	2.1	4
31	18F-FDG PET/CT and Urothelial Carcinoma: Impact on Management and Prognosisâ€”A Multicenter Retrospective Study. Cancers, 2019, 11, 700.	3.7	23
32	Combined 68Ga-DOTA-peptides and 18F-FDG PET in the diagnostic work-up of neuroendocrine neoplasms (NEN). Clinical and Translational Imaging, 2019, 7, 181-188.	2.1	18
33	PET/MRI in Neuroendocrine Tumours: Blessings and Curses. Current Radiopharmaceuticals, 2019, 12, 96-97.	0.8	7
34	The â€œRadicalâ€ Palliation That Increases Survival in Malignant Pleural Mesothelioma. Journal of Thoracic Oncology, 2019, 14, e282-e283.	1.1	1
35	Sensitivity of fluorine-18-fluoromethylcholine PET/CT to prostate-specific antigen over different plasma levels. Nuclear Medicine Communications, 2019, 40, 258-263.	1.1	3
36	Early variation of 18-fluorine-labelled fluorodeoxyglucose PET-derived parameters after chemoradiotherapy as predictors of survival in locally advanced pancreatic carcinoma patients. Nuclear Medicine Communications, 2019, 40, 1072-1080.	1.1	1

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37	Moderately Hypofractionated Helical IMRT, FDG-PET/CT-guided, for Progressive Malignant Pleural Mesothelioma in Patients With Intact Lungs. <i>Clinical Lung Cancer</i> , 2019, 20, e29-e38.	2.6	8
38	Imaging gastrin-releasing peptide receptors (GRPRs) in prostate cancer. <i>Clinical and Translational Imaging</i> , 2019, 7, 39-44.	2.1	5
39	Función pronóstica de los parámetros derivados de FDG PET en la estadificación preoperatoria del cáncer de endometrio. <i>Revista Espanola De Medicina Nuclear E Imagen Molecular</i> , 2019, 38, 3-9.	0.0	5
40	¹¹ C-choline PET/CT predicts survival in prostate cancer patients with PSA ≤ 1 NG/ml. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2019, 46, 921-929.	6.4	14
41	The relationship between local recurrences and distant metastases in prostate cancer: can ¹¹ C-choline PET/CT contribute to understand the link?. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 962-969.	6.4	1
42	Comparison between the diagnostic accuracies of ¹⁸ F-fluorodeoxyglucose positron emission tomography/computed tomography and conventional imaging in recurrent urothelial carcinomas: a retrospective, multicenter study. <i>Abdominal Radiology</i> , 2018, 43, 2391-2399.	2.1	23
43	⁶⁸ Ga-Labeled Prostate-specific Membrane Antigen Ligand Positron Emission Tomography/Computed Tomography for Prostate Cancer: A Systematic Review and Meta-analysis. <i>European Urology Focus</i> , 2018, 4, 686-693.	3.1	195
44	Diagnostic and prognostic value of ¹⁸ F-FDG PET/CT in recurrent germinal tumor carcinoma. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 85-94.	6.4	20
45	Added diagnostic value of respiratory-gated ⁴ D ¹⁸ F-FDG PET/CT in the detection of liver lesions: a multicenter study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 102-109.	6.4	22
46	Quantifying the robustness of [¹⁸ F]FDG-PET/CT radiomic features with respect to tumor delineation in head and neck and pancreatic cancer patients. <i>Physica Medica</i> , 2018, 49, 105-111.	0.7	50
47	EP-1221: Hypoxia imaging with ¹⁸ F-FAZA PET/CT in Radiotherapy Planning for High Grade Gliomas. <i>Radiotherapy and Oncology</i> , 2018, 127, S678.	0.6	0
48	EP-1390: Salvage (postponed) hypofractionated tomotherapy for progressive MPM in patients with intact lungs. <i>Radiotherapy and Oncology</i> , 2018, 127, S759.	0.6	0
49	¹⁸ F-FAZA PET/CT in the Preoperative Evaluation of NSCLC: Comparison with ¹⁸ F-FDG and Immunohistochemistry. <i>Current Radiopharmaceuticals</i> , 2018, 11, 50-57.	0.8	7
50	Diffusion-Weighted Magnetic Resonance Imaging Detects Vessel Wall Inflammation in Patients With Giant Cell Arteritis. <i>JACC: Cardiovascular Imaging</i> , 2018, 11, 1879-1882.	5.3	22
51	FDG PET-derived parameters as prognostic tool in progressive malignant pleural mesothelioma treated patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 2071-2078.	6.4	8
52	Toxicity and efficacy of salvage carbon ¹¹ C-choline positron emission tomography/computed tomography-guided radiation therapy in patients with lymph node recurrence of prostate cancer. <i>BJU International</i> , 2017, 119, 406-413.	2.5	43
53	Re: Daniel E. Spratt, Herbert A. Vargas, Zachary S. Zumsteg, et al. Patterns of Lymph Node Failure after Dose-escalated Radiotherapy: Implications for Extended Pelvic Lymph Node Coverage. <i>Eur Urol</i> 2017;71;37-43. <i>European Urology</i> , 2017, 71, e179-e180.	1.9	2
54	First Evaluation of PET-Based Human Biodistribution and Dosimetry of ¹⁸ F-FAZA, a Tracer for Imaging Tumor Hypoxia. <i>Journal of Nuclear Medicine</i> , 2017, 58, 1224-1229.	5.0	35

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55	FDG Uptake by Prosthetic Arterial Grafts in Large Vessel Vasculitis Is Not Specific for Active Disease. JACC: Cardiovascular Imaging, 2017, 10, 1042-1052.	5.3	31
56	18F-FDG PET reveals unique features of large vessel inflammation in patients with Takayasu's arteritis. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 1109-1118.	6.4	53
57	The Authors Reply:. JACC: Cardiovascular Imaging, 2017, 10, 607-608.	5.3	0
58	Concomitant Lung Cancer and Gastrointestinal Stromal Tumor. Clinical Nuclear Medicine, 2017, 42, e349-e351.	1.3	7
59	Clinical PET imaging of tumour hypoxia in lung cancer. Clinical and Translational Imaging, 2017, 5, 427-445.	2.1	0
60	18F-FAZA PET/CT Hypoxia Imaging of High-Grade Glioma Before and After Radiotherapy. Clinical Nuclear Medicine, 2017, 42, e525-e526.	1.3	13
61	When to Perform Preoperative Bone Scintigraphy for Kidney Cancer Staging. Urology, 2017, 110, 114-120.	1.0	5
62	EP-1315: Prostate cancer lymph nodal disease: SBRT only or extensive prophylactic irradiation and boost?. Radiotherapy and Oncology, 2017, 123, S704-S705.	0.6	0
63	EP-1319: "Adjuvant" radical radiotherapy in prostate cancer patients with synchronous bone oligometastasis. Radiotherapy and Oncology, 2017, 123, S707-S708.	0.6	0
64	Hypoxia 18F-FAZA PET/CT imaging in lung cancer and high-grade glioma: open issues in clinical application. Clinical and Translational Imaging, 2017, 5, 389-397.	2.1	9
65	PO-0886: Early changes of FDG-PET markers predict the outcome after chemo-radiotherapy for pancreatic cancer. Radiotherapy and Oncology, 2017, 123, S486-S487.	0.6	0
66	PD11-01 COMPARISON BETWEEN THE DIAGNOSTIC ACCURACIES OF 18F-FLUORODEOXYGLUCOSE (FDG) POSITRON EMISSION TOMOGRAPHY (PET)/COMPUTED TOMOGRAPHY (CT) AND MORPHOLOGICAL IMAGING IN RECURRENT UROTHELIAL CARCINOMAS: A RETROSPECTIVE, MULTI-CENTER STUDY. Journal of Urology, 2017, 197, .	0.4	0
67	EP-1678: Are PET radiomic features robust enough with respect to tumor delineation uncertainties?. Radiotherapy and Oncology, 2017, 123, S915.	0.6	0
68	Current status and future perspectives of PET/MRI hybrid imaging. Clinical and Translational Imaging, 2017, 5, 79-81.	2.1	3
69	Reply to letter of Adams and Kwee: Critical considerations on the predictive value of end-of-treatment FDG/PET in lymphoma. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 344-345.	6.4	0
70	PET imaging for lymph node dissection in prostate cancer. World Journal of Urology, 2017, 35, 507-515.	2.2	9
71	18F-FDG PET/CT in gastric MALT lymphoma: a bicentric experience. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 589-597.	6.4	51
72	Detection of Bone Metastases and Evaluation of Therapy Response in Prostate Cancer Patients by Radiolabelled Choline PET/CT. , 2017, , 75-85.		1

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73	FDG-PET/CT Predicts Outcome in Oropharyngeal Carcinoma Patients Undergoing Intensity Modulated Radiation Therapy with Dose Escalation to FDG-avid Tumour Volumes. <i>Current Radiopharmaceuticals</i> , 2017, 10, 102-110.	0.8	3
74	¹¹ C-Choline PET/CT based Helical Tomotherapy as Treatment Approach for Bone Metastases in Recurrent Prostate Cancer Patients. <i>Current Radiopharmaceuticals</i> , 2017, 10, 195-202.	0.8	5
75	Role of PET/CT in Radiotherapy Treatment Planning. , 2017, , 577-608.		1
76	PET/MRI and prostate cancer. <i>Clinical and Translational Imaging</i> , 2016, 4, 473-485.	2.1	13
77	Reply to Egesta Lopci, Arturo Chiti, and Massimo Lazzeri's Letter to the Editor re: Laura Evangelista, Alberto Briganti, Stefano Fanti, et al. New Clinical Indications for ¹⁸ F/ ¹¹ C-choline, New Tracers for Positron Emission Tomography and a Promising Hybrid Device for Prostate Cancer Staging: A Systematic Review of the Literature. <i>Fur Urol</i> 2016;70:161-75. <i>European Urology</i> . 2016. 70. e114-e115.	1.9	2
78	Diagnostic accuracy of FDG PET/CT for clinical evaluation at the end of treatment of HL and NHL: a comparison of the Deauville Criteria (DC) and the International Harmonization Project Criteria (IHPC). <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 1837-1848.	6.4	35
79	¹¹ C- or ¹⁸ F-Choline PET/CT for Imaging Evaluation of Biochemical Recurrence of Prostate Cancer. <i>Journal of Nuclear Medicine</i> , 2016, 57, 43S-48S.	5.0	42
80	Evaluation of Prostate Cancer with ¹¹ C-Choline PET/CT for Treatment Planning, Response Assessment, and Prognosis. <i>Journal of Nuclear Medicine</i> , 2016, 57, 49S-54S.	5.0	25
81	PO-0689: Outcome predictors for moderate hypofractionated tomotherapy in Malignant Pleural Mesothelioma. <i>Radiotherapy and Oncology</i> , 2016, 119, S322.	0.6	0
82	PET/MRI in gynecological tumors. <i>Clinical and Translational Imaging</i> , 2016, 4, 211-220.	2.1	12
83	EP-1079: Clinical outcomes in locally advanced oropharyngeal cancer ¹⁸ F-FDG PET-guided dose escalation IMRT-SIB. <i>Radiotherapy and Oncology</i> , 2016, 119, S518-S519.	0.6	0
84	EP-1852: Predictive role of FDG-PET/CT image-derived parameters in locally advanced oropharyngeal cancer. <i>Radiotherapy and Oncology</i> , 2016, 119, S871-S872.	0.6	0
85	EP-1347: Could ¹⁸ F- ¹⁸ F- ¹⁸ F-RT be a reasonable choice in bone oligometastatic prostate cancer patients?. <i>Radiotherapy and Oncology</i> , 2016, 119, S629-S630.	0.6	0
86	SAT0350...Functional Characterisation of Takayasu Arteritis Vascular Lesions by MR and FDG-PET/CT Provides Non-Redundant Information over Clinical Assessment. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 793.3-794.	0.9	0
87	PET guidance in prostate cancer radiotherapy: Quantitative imaging to predict response and guide treatment. <i>Physica Medica</i> , 2016, 32, 452-458.	0.7	6
88	New Clinical Indications for ¹⁸ F/ ¹¹ C-choline, New Tracers for Positron Emission Tomography and a Promising Hybrid Device for Prostate Cancer Staging: A Systematic Review of the Literature. <i>European Urology</i> , 2016, 70, 161-175.	1.9	184
89	Predictive value of ¹⁸ F-FDG PET/CT in restaging patients affected by ovarian carcinoma: a multicentre study. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 404-413.	6.4	47
90	Recurrent renal cell carcinoma: clinical and prognostic value of FDG PET/CT. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2016, 43, 464-473.	6.4	79

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91	PD38-12 [11C]CHOLINE PET/CT PREDICTS SURVIVAL IN HORMONE NAÏVE PROSTATE CANCER PATIENTS WITH BIOCHEMICAL FAILURE AFTER RADICAL PROSTATECTOMY. Journal of Urology, 2015, 193, .	0.4	2
92	18F-FDG PET/CT for Early Postradiotherapy Assessment in Solitary Bone Plasmacytomas. Clinical Nuclear Medicine, 2015, 40, e399-e404.	1.3	16
93	Radiation Treatment of Lymph Node Recurrence from Prostate Cancer: Is ¹¹ C-Choline PET/CT Predictive of Survival Outcomes?. Journal of Nuclear Medicine, 2015, 56, 1836-1842.	5.0	35
94	Imaging biomarkers in prostate cancer: role of PET/CT and MRI. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 644-655.	6.4	57
95	[11C]Choline PET/CT predicts survival in hormone-naive prostate cancer patients with biochemical failure after radical prostatectomy. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 877-884.	6.4	38
96	Initial prostate cancer diagnosis and disease staging—the role of choline-PET-CT. Nature Reviews Urology, 2015, 12, 510-518.	3.8	34
97	Prostate cancer recurrence: can PSA guide imaging?. European Journal of Nuclear Medicine and Molecular Imaging, 2015, 42, 1781-1783.	6.4	6
98	Long-term Outcomes of Salvage Lymph Node Dissection for Clinically Recurrent Prostate Cancer: Results of a Single-institution Series with a Minimum Follow-up of 5 Years. European Urology, 2015, 67, 299-309.	1.9	211
99	AB0572—Additional Role of FDG Pet/Ct in the Assessment of Disease Activity in Takayasu Arteritis. Annals of the Rheumatic Diseases, 2014, 73, 995.2-995.	0.9	0
100	PD15-07 ASSESSING THE OPTIMAL EXTENT OF SALVAGE LYMPH NODE DISSECTION IN PATIENTS WITH SINGLE PELVIC NODAL UPTAKE AT [11C]-CHOLINE PET/CT SCAN FROM RECURRING PROSTATE CANCER. Journal of Urology, 2014, 191, .	0.4	0
101	Utility of [11C]choline PET/CT in guiding lesion-targeted salvage therapies in patients with prostate cancer recurrence localized to a single lymph node at imaging: Results from a pathologically validated series. Urologic Oncology: Seminars and Original Investigations, 2014, 32, 38.e9-38.e16.	1.6	61
102	Writing PET into existence. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 7-10.	6.4	2
103	Predictive value of pre-therapy 18F-FDG PET/CT for the outcome of 18F-FDG PET-guided radiotherapy in patients with head and neck cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 21-31.	6.4	60
104	11C-Choline PET/CT as a guide to radiation treatment planning of lymph-node relapses in prostate cancer patients. European Journal of Nuclear Medicine and Molecular Imaging, 2014, 41, 1270-9.	6.4	72
105	¹¹ C-Choline PET/CT Predicts Prostate Cancer-Specific Survival in Patients with Biochemical Failure During Androgen-Deprivation Therapy. Journal of Nuclear Medicine, 2014, 55, 233-241.	5.0	91
106	Role of 18F-FDG PET in the management of gestational trophoblastic neoplasia. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 505-513.	6.4	48
107	Prostate cancer imaging. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 1-4.	6.4	5
108	11C-Choline PET/CT and PSA kinetics. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 36-40.	6.4	42

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109	PET/MRI. Clinical and Translational Imaging, 2013, 1, 3-4.	2.1	6
110	Sarcoidosis mimicking metastatic gynaecological malignancies: A diagnostic and therapeutic challenge?. Revista Espanola De Medicina Nuclear E Imagen Molecular, 2013, 32, 314-317.	0.0	6
111	Spinal cord involvement secondary to non-Hodgkin's lymphoma identified by 18F-FDG PET/CT. Revista Espanola De Medicina Nuclear E Imagen Molecular, 2013, 32, 125.	0.0	1
112	[¹¹ C]Choline Positron Emission Tomography/Computerized Tomography for Early Detection of Prostate Cancer Recurrence in Patients with Low Increasing Prostate Specific Antigen. Journal of Urology, 2013, 189, 105-110.	0.4	42
113	Comparison of ¹⁸ F-Fluoroazomycin-Arabinofuranoside and ⁶⁴ Cu-Diacetyl-Bis(N4-Methylthiosemicarbazone) in Preclinical Models of Cancer. Journal of Nuclear Medicine, 2013, 54, 1106-1112.	5.0	21
114	Role of 18F-Choline PET/CT in Biochemically Relapsed Prostate Cancer After Radical Prostatectomy. Clinical Nuclear Medicine, 2013, 38, e26-e32.	1.3	72
115	Prostate-Specific Antigen Velocity Versus Prostate-Specific Antigen Doubling Time for Prediction of ¹¹ C Choline PET/CT in Prostate Cancer Patients With Biochemical Failure After Radical Prostatectomy. Clinical Nuclear Medicine, 2012, 37, 325-331.	1.3	45
116	Incidental Finding of Parathyroid Adenoma With ¹¹ C-Choline PET/CT. Clinical Nuclear Medicine, 2012, 37, 593-595.	1.3	54
117	178 A SINGLE SPOT AT [(11)C]CHOLINE-PET/CT SCAN IS NOT PREDICTIVE OF A SINGLE, ISOLATED NODAL METASTASIS AT FINAL PATHOLOGY. IMPLICATIONS FOR SALVAGE TREATMENTS. Journal of Urology, 2012, 187, .	0.4	0
118	182 EVALUATION OF LYMPH NODE RECURRENT PROSTATE CANCER WITH INTEGRATED [¹¹ C]CHOLINE PET/CT IN PATIENTS WITH PSA FAILURE AFTER RADICAL PROSTATECTOMY: VALIDATION BY HISTOLOGICAL ANALYSIS. Journal of Urology, 2012, 187, .	0.4	0
119	187 IS [¹¹ C]CHOLINE PET/CT RECOMMENDED FOR RESTAGING PROSTATE CANCER PATIENTS AFTER RADICAL PROSTATECTOMY WHEN PSA IS LOWER THAN 1 NG/ML?. Journal of Urology, 2012, 187, .	0.4	0
120	Unusual presentation of sarcoid-like reaction on bone marrow level associated with mediastinal lymphadenopathy on 18F-FDG-PET/CT resembling an early recurrence of Hodgkin's Lymphoma. Revista Espanola De Medicina Nuclear E Imagen Molecular, 2012, 31, 207-209.	0.0	7
121	Clinical Indications of ¹¹ C-Choline PET/CT in Prostate Cancer Patients with Biochemical Relapse. Theranostics, 2012, 2, 313-317.	10.0	27
122	Motion Management in Positron Emission Tomography/Computed Tomography for Radiation Treatment Planning. Seminars in Nuclear Medicine, 2012, 42, 289-307.	4.6	32
123	Respiratory gated PET/CT in a European multicentre retrospective study: added diagnostic value in detection and characterization of lung lesions. European Journal of Nuclear Medicine and Molecular Imaging, 2012, 39, 1381-1390.	6.4	50
124	The role of positron emission tomography using carbon-11 and fluorine-18 choline in tumors other than prostate cancer: a systematic review. Annals of Nuclear Medicine, 2012, 26, 451-461.	2.2	94
125	Reply to the letter "Choline PET/CT compared with bone scintigraphy in the detection of bone metastases in prostate cancer patients". European Journal of Nuclear Medicine and Molecular Imaging, 2012, 39, 912-913.	6.4	3
126	[¹¹ C]Choline PET/CT detection of bone metastases in patients with PSA progression after primary treatment for prostate cancer: comparison with bone scintigraphy. European Journal of Nuclear Medicine and Molecular Imaging, 2012, 39, 13-26.	6.4	147

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127	Role of PET/CT in the clinical management of locally advanced pancreatic cancer. Tumori, 2012, 98, 643-51.	1.1	6
128	Molecular imaging for prostate cancer diagnosing and for guiding tailored therapies. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2012, 56, 319-20.	0.7	0
129	Clinical and diagnostic assessment for therapeutic decisions in prostate cancer. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2012, 56, 321-30.	0.7	8
130	Physical Performance of the new hybrid PET/CT Discovery-690. Medical Physics, 2011, 38, 5394-5411.	3.0	326
131	The role of PET/computed tomography scan in the management of prostate cancer. Current Opinion in Urology, 2011, 21, 230-236.	1.8	29
132	Imaging of a Thymoma Incidentally Detected by C-11 Choline PET/CT. Clinical Nuclear Medicine, 2011, 36, 134-135.	1.3	15
133	Preoperative staging of cervical cancer: Is 18-FDG-PET/CT really effective in patients with early stage disease?. Gynecologic Oncology, 2011, 123, 236-240.	1.4	74
134	The Role of Choline Positron Emission Tomography/Computed Tomography in the Management of Patients with Prostate-Specific Antigen Progression After Radical Treatment of Prostate Cancer. European Urology, 2011, 59, 51-60.	1.9	177
135	Pelvic/Retroperitoneal Salvage Lymph Node Dissection for Patients Treated With Radical Prostatectomy With Biochemical Recurrence and Nodal Recurrence Detected by [11C]Choline Positron Emission Tomography/Computed Tomography. European Urology, 2011, 60, 935-943.	1.9	209
136	Re: Nicolas Mottet, Joaquim Bellmunt, Michel Bolla, et al. EAU Guidelines on Prostate Cancer. Part II: Treatment of Advanced, Relapsing, and Castration-Resistant Prostate Cancer. Eur Urol 2011;59:572-83. European Urology, 2011, 60, e37-e38.	1.9	10
137	The rising PET: the increasing use of choline PET/CT in prostate cancer. European Journal of Nuclear Medicine and Molecular Imaging, 2011, 38, 53-54.	6.4	10
138	Performance of beta- and high-energy gamma probes for the detection of cancer tissue in experimental surgical resection beds. Annals of Nuclear Medicine, 2011, 25, 486-493.	2.2	12
139	Combined Use of TBNA and EBUS-TBNA in the Preoperative Staging of Lung Cancer Patients. Journal of Bronchology and Interventional Pulmonology, 2011, 18, 311-316.	1.4	4
140	33 oral: Role of 11C-Choline PET/CT In Tomotherapy Treatment Planning of Lymph Nodal Relapse in Prostate Cancer Patients. Radiotherapy and Oncology, 2010, 94, S13.	0.6	0
141	Predictive factors of [11C]choline PET/CT in patients with biochemical failure after radical prostatectomy. European Journal of Nuclear Medicine and Molecular Imaging, 2010, 37, 301-309.	6.4	258
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