

SoÅ^a BalogovÃ¡

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,730
citations

430874
18
h-index

276875
41
g-index

63
all docs

63
docs citations

63
times ranked

1851
citing authors

#	ARTICLE	IF	CITATIONS
1	Guideline for PET/CT imaging of neuroendocrine neoplasms with ^{68}Ga -DOTA-conjugated somatostatin receptor targeting peptides and ^{18}F -DOPA. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 1588-1601.	6.4	319
2	European Association of Nuclear Medicine Practice Guideline/Society of Nuclear Medicine and Molecular Imaging Procedure Standard 2019 for radionuclide imaging of phaeochromocytoma and paraganglioma. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 2112-2137.	6.4	208
3	Detection of Hepatocellular Carcinoma with PET/CT: A Prospective Comparison of ^{18}F -Fluorocholine and ^{18}F -FDG in Patients with Cirrhosis or Chronic Liver Disease. Journal of Nuclear Medicine, 2010, 51, 1699-1706.	5.0	183
4	A Pilot Comparison of ^{18}F -fluorocholine PET/CT, Ultrasonography and $^{123}\text{I}/^{99\text{m}}\text{Tc}$ -sestaMIBI Dual-Phase Dual-Isotope Scintigraphy in the Preoperative Localization of Hyperfunctioning Parathyroid Glands in Primary or Secondary Hyperparathyroidism. Medicine (United States), 2015, 94, e1701.	1.0	145
5	Is ^{18}F -Fluorocholine-Positron Emission Tomography/Computerized Tomography a New Imaging Tool for Detecting Hyperfunctioning Parathyroid Glands in Primary or Secondary Hyperparathyroidism?. Journal of Clinical Endocrinology and Metabolism, 2014, 99, 4531-4536.	3.6	132
6	^{18}F -Fluorodihydroxyphenylalanine vs other radiopharmaceuticals for imaging neuroendocrine tumours according to their type. European Journal of Nuclear Medicine and Molecular Imaging, 2013, 40, 943-966.	6.4	101
7	Fluorocholine (^{18}F) and sodium fluoride (^{18}F) PET/CT in the detection of prostate cancer: prospective comparison of diagnostic performance determined by masked reading. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2011, 55, 448-57.	0.7	76
8	^{18}F -fluorocholine versus ^{18}F -fluorodeoxyglucose for PET/CT imaging in patients with suspected relapsing or progressive multiple myeloma: a pilot study. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 1995-2004.	6.4	67
9	Detection of bronchioloalveolar cancer by means of PET/CT and ^{18}F -fluorocholine, and comparison with ^{18}F -fluorodeoxyglucose. Nuclear Medicine Communications, 2010, 31, 389-397.	1.1	45
10	Incidental uptake of ^{18}F -fluorocholine (FCH) in the head or in the neck of patients with prostate cancer. Radiology and Oncology, 2014, 48, 228-234.	1.7	44
11	Positron emission tomography with $[^{18}\text{F}]$ DOPA and $[^{18}\text{F}]$ FDG in the imaging of small cell lung carcinoma: preliminary results. European Journal of Nuclear Medicine and Molecular Imaging, 2003, 30, 1266-1269.	6.4	37
12	Diagnosis of bone metastasis: recent comparative studies of imaging modalities. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2011, 55, 374-410.	0.7	36
13	Prospective Comparison of FDG and FET PET/CT in Patients with Head and Neck Squamous Cell Carcinoma. Molecular Imaging and Biology, 2008, 10, 364-373.	2.6	33
14	Impact of FDG-PET to detect recurrence of head and neck squamous cell carcinoma. Otolaryngology - Head and Neck Surgery, 2007, 137, 647-653.	1.9	30
15	What is Currently the Best Radiopharmaceutical for the Hybrid PET/CT Detection of Recurrent Medullary Thyroid Carcinoma?. Current Radiopharmaceuticals, 2013, 6, 96-105.	0.8	29
16	A pilot comparison of ^{18}F -fluorodeoxyglucose and ^{18}F -fluorocholine PET/CT to predict early recurrence of unifocal hepatocellular carcinoma after surgical resection. Nuclear Medicine Communications, 2012, 33, 757-765.	1.1	22
17	Can we achieve a radionuclide radiation dose equal to or less than that of $^{99\text{m}}\text{Tc}$ -hydroxymethylene diphosphonate bone scintigraphy with a low-dose ^{18}F -sodium fluoride time-of-flight PET of diagnostic quality?. Nuclear Medicine Communications, 2013, 34, 417-425.	1.1	21
18	^{18}F -fluorocholine PET/CT in patients with occult biochemical recurrence of prostate cancer: Detection rate, impact on management and adequacy of impact. A prospective multicentre study. PLoS ONE, 2018, 13, e0191487.	2.5	18

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19	Use of choline PET for studying hepatocellular carcinoma. Clinical and Translational Imaging, 2014, 2, 103-113.	2.1	17
20	Effect of Erythropoietin on Bone Marrow Uptake of 18F-Fluorocholine in Prostate Cancer. Clinical Nuclear Medicine, 2013, 38, 200-202.	1.3	12
21	Interference of Known or Suspected Endometriosis in Reporting FDG PET/CT Performed in Another Indication. Clinical Nuclear Medicine, 2022, 47, 305-313.	1.3	11
22	Whole-Body 18F-Fluorocholine (FCH) PET/CT and MRI of the Spine for Monitoring Patients With Castration-Resistant Prostate Cancer Metastatic to Bone. Clinical Nuclear Medicine, 2014, 39, 951-959.	1.3	10
23	Comparison of 18F-sodium fluoride PET/CT, 18F-fluorocholine PET/CT and diffusion-weighted MRI for the detection of bone metastases in recurrent prostate cancer: a cost-effectiveness analysis in France. BMC Medical Imaging, 2020, 20, 25.	2.7	10
24	Prognostic value of functional tumor burden on 68Ga-DOTATOC PET/CT in patients with pancreatic neuro-endocrine tumors. Neoplasma, 2019, 66, 140-148.	1.6	9
25	Consequence of the introduction of routine FCH PET/CT imaging for patients with prostate cancer: a dual centre survey. Radiology and Oncology, 2014, 48, 20-28.	1.7	8
26	Paediatric and adolescent Hodgkin lymphoma: information derived from diffuse organ uptake of 18F-fluorodeoxyglucose on pre-treatment and on interim PET/CT. European Journal of Nuclear Medicine and Molecular Imaging, 2016, 43, 1220-1230.	6.4	7
27	Tomographie par émission de positons et cancer de la prostate. Medecine Nucleaire, 2008, 32, 409-417.	0.2	6
28	Radiosynoviorthesis of acromioclavicular joint using 169Er-citrate: prospective evaluation of efficacy. Nuclear Medicine Review, 2018, 21, 26-31.	0.5	5
29	TEP/TDM au fluorure (18F) de sodium pour la détection des métastases osseuses du cancer de la prostate. Description de l'étude Fluprostic de comparaison de la TEP/TDM au fluorure (18F) de sodium à l'IRM corps entier dans cette indication. Medecine Nucleaire, 2009, 33, 388-397.	0.2	3
30	Metabolic syndrome and its effect on aortic stiffness in premenopausal women. Bratislava Medical Journal, 2013, 114, 279-282.	0.8	3
31	Multiple endocrine neoplasia type 1 or 4: detection of hyperfunctioning parathyroid glands with 18F-fluorocholine PET/CT, illustrative cases and pitfalls. Quarterly Journal of Nuclear Medicine and Molecular Imaging, 2022, , .	0.7	3
32	Évolution de la demande des examens de médecine nucléaire pour cancer de la prostate depuis l'enregistrement de la fluorocholine (18F): analyse sur deux ans à l'hôpital Tenon. Medecine Nucleaire, 2012, 36, 363-370.	0.2	2
33	Hepatic Cavernous Hemangioma Mimicking Metastasis of Midgut Neuroendocrine Neoplasia on 18F-Fluorodihydroxyphenylalanine PET/CT. Clinical Nuclear Medicine, 2022, 47, 76-78.	1.3	2
34	Controversies in the management of clinical stage I testicular seminoma. Central European Journal of Urology, 2016, 69, 35-9.	0.3	2
35	TEP/TDM à la fluorométhylcholine-(18F) dans l'imagerie de la récidive du cancer de la prostate: jalons pour un PHRC national. Medecine Nucleaire, 2007, 31, 338-344.	0.2	1
36	Tomographie émission de positons et radiopharmaceutiques spécifiques en oncologie: exemples d'application. Medecine Nucleaire, 2009, 33, 152-160.	0.2	1

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37	Signification d'une hyperfixation prostatique du fluorod ¹⁸ fluoroglucose (18F) chez un patient sans antécédent de cancer de la prostate. Cas cliniques, revue et métata-analyse de la littérature. <i>Medecine Nucleaire</i> , 2014, 38, 266-274.	0.2	1
38	Strengths and limitations of using ¹⁸ fluorine-fluorodihydroxyphenylalanine PET/CT for congenital hyperinsulinism. <i>Expert Review of Endocrinology and Metabolism</i> , 2014, 9, 477-485.	2.4	1
39	Stage I testicular seminoma risk-adapted therapeutic management. <i>Neoplasma</i> , 2021, 68, 613-620.	1.6	1
40	Registered and potential indications of FDG PET/CT in breast carcinoma. <i>Archive of Oncology</i> , 2012, 20, 152-157.	0.2	0
41	Étude rétrospective des conséquences de l'administration d'une préparation de FDG contenant de 5% à 10% de fluorure (¹⁸ F) libre sur l'imagerie TEP/TDM de l'os sain et des foyers osseux pathologiques. Comparaison avec un groupe apparié de patients ayant reçu une préparation de FDG contenant moins de 5% de fluorure (¹⁸ F) libre. <i>Medecine Nucleaire</i> , 2012, 36, 371-377.	0.2	0
42	TEP/TDM au FDG et hibernome: À propos d'un cas. <i>Medecine Nucleaire</i> , 2012, 36, 408-412.	0.2	0
43	32nd International Austrian Winter Symposium. <i>EJNMMI Research</i> , 2016, 6, 32.	2.5	0
44	Reply. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 172-172.	6.4	0
45	FDG and FCH PET/CT of Multiple Myeloma at Various Clinical Situations: Lesion Detection, Proposal for a Patient-Based "Summ" Score and Reproducibility of Scoring. <i>Blood</i> , 2018, 132, 4487-4487.	1.4	0
46	Nuclear endocrinology in the era of precision medicine. <i>Quarterly Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, , .	0.7	0