Patrick Martineau

List of Publications by Year in descending order

41 papers	973 citations	471371 17 h-index	434063 31 g-index
44 all docs	44 docs citations	44 times ranked	1135 citing authors

#	Article	IF	Citations
1	Bone Mineral Densitometry Reporting: Pearls and Pitfalls. Canadian Association of Radiologists Journal, 2021, 72, 490-504.	1.1	7
2	Examining the sensitivity of 18F-NaF PET for the imaging of cardiac amyloidosis. Journal of Nuclear Cardiology, 2021, 28, 209-218.	1.4	36
3	Sinus Tarsi Syndrome on Bone Scintigraphy With SPECT/CT. Clinical Nuclear Medicine, 2021, 46, e103-e105.	0.7	6
4	Assessing cardiovascular infection and inflammation with FDG-PET. American Journal of Nuclear Medicine and Molecular Imaging, 2021, 11, 46-58.	1.0	4
5	CRAX: A simple cardiovascular risk assessment tool to predict risk of acute myocardial infarction or death. Journal of Nuclear Cardiology, 2020, 27, 2365-2374.	1.4	8
6	Reassessment Intervals for Transition From Low to High Fracture Risk Among Adults Older Than 50 Years. JAMA Network Open, 2020, 3, e1918954.	2.8	6
7	Loss in DXA-estimated total body lean mass but not fat mass predicts incident major osteoporotic fracture and hip fracture independently from FRAX: a registry-based cohort study. Archives of Osteoporosis, 2020, 15, 96.	1.0	17
8	Factors Associated With Bone Density Monitoring While on Antiosteoporosis Treatment in Routine Clinical Practice: A Registry-Based Cohort Study. Journal of Clinical Densitometry, 2020, 23, 568-575.	0.5	3
9	FLT-PET for the assessment of systemic sarcoidosis including cardiac and CNS involvement: a prospective study with comparison to FDG-PET. EJNMMI Research, 2020, 10, 154.	1.1	11
10	Imaging Cardiac Sarcoidosis With FLT-PET Compared With FDG/Perfusion-PET. JACC: Cardiovascular Imaging, 2019, 12, 2280-2281.	2.3	30
11	Association of Bone Density Monitoring in Routine Clinical Practice With Anti-Osteoporosis Medication Use and Incident Fractures: A Matched Cohort Study. Journal of Bone and Mineral Research, 2019, 34, 1808-1814.	3.1	16
12	Utility of FDG-PET/CT for the Detection and Characterization of Sternal Wound Infection Following Sternotomy. Nuclear Medicine and Molecular Imaging, 2019, 53, 253-262.	0.6	8
13	18F-Flurodeoxyglucose positron emission tomography with computed tomography (FDG PET/CT) findings in children with encephalitis and comparison to conventional imaging. European Journal of Nuclear Medicine and Molecular Imaging, 2019, 46, 1309-1324.	3.3	24
14	Reverse redistribution on Rb-82: Does the mechanism of stress play a role?. World Journal of Nuclear Medicine, 2019, 18, 420-423.	0.3	1
15	Modeling the Effects of Age and Sex on Normal Pediatric Brain Metabolism Using ¹⁸F-FDG PET/CT. Journal of Nuclear Medicine, 2018, 59, 1118-1124.	2.8	8
16	The utility and limitations of using trabecular bone score with FRAX. Current Opinion in Rheumatology, 2018, 30, 412-419.	2.0	27
17	Reproducibility of radioactive iodine uptake (<scp>RAIU</scp>) measurements. Journal of Applied Clinical Medical Physics, 2018, 19, 239-242.	0.8	9
18	In which patients does lumbar spine trabecular bone score (TBS) have the largest effect?. Bone, 2018, 113, 161-168.	1.4	41

#	Article	IF	Citations
19	Trabecular bone score (TBS): Method and applications. Bone, 2017, 104, 66-72.	1.4	70
20	18 F-FDG-PET/CT Imaging of Thoracic and Extrathoracic Tuberculosis in Children. Seminars in Nuclear Medicine, 2017, 47, 304-318.	2.5	29
21	Clinical Utility of Using Lumbar Spine Trabecular Bone Score to Adjust Fracture Probability: The Manitoba BMD Cohort. Journal of Bone and Mineral Research, 2017, 32, 1568-1574.	3.1	52
22	Utility of trabecular bone score in the evaluation of osteoporosis. Current Opinion in Endocrinology, Diabetes and Obesity, 2017, 24, 402-410.	1.2	31
23	The imaging findings of erdheimâ€“chester disease: A multimodality approach to diagnosis and staging. World Journal of Nuclear Medicine, 2017, 16, 71-74.	0.3	9
24	The role of bone scintigraphy with single-photon emission computed tomography-computed tomography in the diagnosis and evaluation of calciphylaxis. World Journal of Nuclear Medicine, 2017, 16, 172-174.	0.3	8
25	False negative 18F-fluorodeoxyglucose positron emission tomography/computed tomography in primary b-cell lymphoma of the bone. World Journal of Nuclear Medicine, 2017, 16, 166.	0.3	1
26	Imaging Pediatric Plasmacytoid Dendritic Cell Neoplasm With FDG PET/CT. Clinical Nuclear Medicine, 2016, 41, 426-427.	0.7	3
27	Cholesterol Granuloma. Clinical Nuclear Medicine, 2015, 40, e511-e513.	0.7	12
28	Incidental Mammary Fibromyoblastoma on 82Rb Myocardial Perfusion Imaging. Clinical Nuclear Medicine, 2015, 40, 343-344.	0.7	0
29	Artifacts and Incidental Findings Encountered on Dual-Energy X-Ray Absorptiometry: Atlas and Analysis. Seminars in Nuclear Medicine, 2015, 45, 458-469.	2.5	27
30	Altered Biodistribution of Radiopharmaceuticals Used in Bone Scintigraphy. Seminars in Nuclear Medicine, 2015, 45, 81-96.	2.5	13
31	Review of running injuries of the foot and ankle: clinical presentation and SPECT-CT imaging patterns. American Journal of Nuclear Medicine and Molecular Imaging, 2015, 5, 305-16.	1.0	16
32	The Wagon Wheel Illusions and models of orientation selection. Journal of Computational Neuroscience, 2011, 31, 273-284.	0.6	1
33	Predicting Perception of the Wagon Wheel Illusion. Physical Review Letters, 2009, 103, 028701.	2.9	3
34	A BACK-REACTION INDUCED LOWER BOUND ON THE TENSOR-TO-SCALAR RATIO. Modern Physics Letters A, 2008, 23, 727-735.	0.5	15
35	On the decoherence of primordial fluctuations during inflation. Classical and Quantum Gravity, 2007, 24, 5817-5834.	1.5	53
36	More on the spectrum of perturbations in string gas cosmology. Journal of Cosmology and Astroparticle Physics, 2006, 2006, 009-009.	1.9	51

#	Article	IF	Citations
37	Effects of gravitational backreaction on cosmological perturbations. Physical Review D, 2005, 72, .	1.6	40
38	Branonium. Journal of High Energy Physics, 2003, 2003, 037-037.	1.6	40
39	Instabilities and particle production in S-brane geometries. Journal of High Energy Physics, 2003, 2003, 050-050.	1.6	22
40	Brane-antibrane inflation in orbifold and orientifold models. Journal of High Energy Physics, 2002, 2002, 052-052.	1.6	122
41	Reheating from Tachyon Condensation. Journal of High Energy Physics, 2002, 2002, 041-041.	1.6	93