

Emilia Zampella

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

537
citations

623734

14
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677142

22
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28
all docs

28
docs citations

28
times ranked

437
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Combined evaluation of regional coronary artery calcium and myocardial perfusion by ⁸² Rb PET/CT in the identification of obstructive coronary artery disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2018, 45, 521-529. | 6.4 | 58 |
| 2 | Quantification of myocardial perfusion reserve by CZT-SPECT: A head to head comparison with ⁸² Rubidium PET imaging. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 2827-2839. | 2.1 | 44 |
| 3 | Quantitative relationship between coronary artery calcium and myocardial blood flow by hybrid rubidium-82 PET/CT imaging in patients with suspected coronary artery disease. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 494-501. | 2.1 | 40 |
| 4 | Diagnostic performance of myocardial perfusion imaging with conventional and CZT single-photon emission computed tomography in detecting coronary artery disease: A meta-analysis. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 698-715. | 2.1 | 40 |
| 5 | Prognostic value of atherosclerotic burden and coronary vascular function in patients with suspected coronary artery disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2017, 44, 2290-2298. | 6.4 | 39 |
| 6 | Incremental prognostic value of stress myocardial perfusion imaging in asymptomatic diabetic patients. <i>Atherosclerosis</i> , 2013, 227, 307-312. | 0.8 | 34 |
| 7 | Prognostic value of coronary flow reserve in patients with suspected or known coronary artery disease referred to PET myocardial perfusion imaging: A meta-analysis. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 904-918. | 2.1 | 33 |
| 8 | PET/CT in the management of differentiated thyroid cancer. <i>Diagnostic and Interventional Imaging</i> , 2021, 102, 515-523. | 3.2 | 31 |
| 9 | Comparison of simultaneous ¹⁸ F-2-[¹⁸ F] FDG PET/MR and PET/CT in the follow-up of patients with differentiated thyroid cancer. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 3066-3073. | 6.4 | 27 |
| 10 | Relationship between epicardial adipose tissue and coronary vascular function in patients with suspected coronary artery disease and normal myocardial perfusion imaging. <i>European Heart Journal Cardiovascular Imaging</i> , 2019, 20, 1379-1387. | 1.2 | 26 |
| 11 | Prognostic Role of ¹⁸ F-FDG PET/CT in the Postoperative Evaluation of Differentiated Thyroid Cancer Patients. <i>Clinical Nuclear Medicine</i> , 2015, 40, 111-115. | 1.3 | 25 |
| 12 | Relation between myocardial blood flow and cardiac events in diabetic patients with suspected coronary artery disease and normal myocardial perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 1222-1233. | 2.1 | 20 |
| 13 | Pretest models for predicting abnormal stress single-photon emission computed tomography myocardial perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 1891-1902. | 2.1 | 19 |
| 14 | A machine learning-based approach to directly compare the diagnostic accuracy of myocardial perfusion imaging by conventional and cadmium-zinc telluride SPECT. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 46-55. | 2.1 | 17 |
| 15 | Outcome of Patients With Differentiated Thyroid Cancer Treated With ¹³¹ Iodine on the Basis of a Detectable Serum Thyroglobulin Level After Initial Treatment. <i>Frontiers in Endocrinology</i> , 2019, 10, 146. | 3.5 | 16 |
| 16 | Temporal trends of abnormal myocardial perfusion imaging in a cohort of Italian subjects: Relation with cardiovascular risk factors. <i>Journal of Nuclear Cardiology</i> , 2020, 27, 2167-2177. | 2.1 | 13 |
| 17 | A New Relational Database Including Clinical Data and Myocardial Perfusion Imaging Findings in Coronary Artery Disease. <i>Current Medical Imaging</i> , 2019, 15, 661-671. | 0.8 | 12 |
| 18 | External validation of the CRAX2MACE model in an Italian cohort of patients with suspected coronary artery disease undergoing stress myocardial perfusion imaging. <i>Journal of Nuclear Cardiology</i> , 2022, 29, 2967-2973. | 2.1 | 9 |

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|----|--|-----|-----------|
| 19 | A Comparison among Different Machine Learning Pretest Approaches to Predict Stress-Induced Ischemia at PET/CT Myocardial Perfusion Imaging. Computational and Mathematical Methods in Medicine, 2021, 2021, 1-9. | 1.3 | 9 |
| 20 | Diagnostic value of clinical risk scores for predicting normal stress myocardial perfusion imaging in subjects without coronary artery calcium. Journal of Nuclear Cardiology, 2022, 29, 323-333. | 2.1 | 7 |
| 21 | Identification and typing of cardiac amyloidosis by noninvasive imaging: Two cases for two patterns. Journal of Nuclear Cardiology, 2020, 27, 915-920. | 2.1 | 5 |
| 22 | Prognostic value of heart rate reserve in patients with suspected coronary artery disease undergoing stress myocardial perfusion imaging. Journal of Nuclear Cardiology, 2022, 29, 2521-2530. | 2.1 | 5 |
| 23 | Relationship between heart rate response and cardiac innervation in patients with suspected or known coronary artery disease. Journal of Nuclear Cardiology, 2021, 28, 2676-2683. | 2.1 | 4 |
| 24 | Myocardial perfusion reserve by using CZT: It's a long way to the top if you wanna standardize. Journal of Nuclear Cardiology, 2021, 28, 885-887. | 2.1 | 1 |
| 25 | Cardiac amyloidosis: A new challenge of multimodality imaging. Journal of Nuclear Cardiology, 2020, 27, 106-108. | 2.1 | 1 |
| 26 | Pretest models for predicting abnormal stress single-photon emission computed tomography myocardial perfusion imaging. , 2021, 28, 1891. | | 1 |
| 27 | Myocardial Perfusion Imaging. , 2014, , . | | 1 |
| 28 | Advanced technology in the risk stratification-based strategy: The way forward to keep going. Journal of Nuclear Cardiology, 2021, 28, 2937-2940. | 2.1 | 0 |