

Patricia K Nguyen

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

1,403
citations

516710

16
h-index

395702

33
g-index

37
all docs

37
docs citations

37
times ranked

2866
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Risk prediction for abdominal aortic aneurysm: One size does not necessarily fit all. <i>Journal of Nuclear Cardiology</i> , 2023, 30, 814-817. | 2.1 | 0 |
| 2 | Dynamic Myocardial Perfusion CT for the Detection of Hemodynamically Significant Coronary Artery Disease. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 75-87. | 5.3 | 37 |
| 3 | Infection, inflammation and thrombosis: a review of potential mechanisms mediating arterial thrombosis associated with influenza and severe acute respiratory syndrome coronavirus 2. <i>Biological Chemistry</i> , 2022, 403, 231-241. | 2.5 | 5 |
| 4 | Human Coronary Plaque T Cells Are Clonal and Cross-React to Virus and Self. <i>Circulation Research</i> , 2022, 130, 1510-1530. | 4.5 | 25 |
| 5 | Coronary artery calcification: More than meets the eye. <i>Journal of Nuclear Cardiology</i> , 2021, 28, 2215-2219. | 2.1 | 5 |
| 6 | Immune Checkpoint Inhibitor Cardiotoxicity: Understanding Basic Mechanisms and Clinical Characteristics and Finding a Cure. <i>Annual Review of Pharmacology and Toxicology</i> , 2021, 61, 113-134. | 9.4 | 40 |
| 7 | Single-Cell Transcriptional Profiling Reveals Sex and Age Diversity of Gene Expression in Mouse Endothelial Cells. <i>Frontiers in Genetics</i> , 2021, 12, 590377. | 2.3 | 17 |
| 8 | Modest Gains After an 8-Week Exercise Program Correlate With Reductions in Non-traditional Markers of Cardiovascular Risk. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 669110. | 2.4 | 3 |
| 9 | Immune checkpoint inhibitor cardiotoxicity: Breaking barriers in the cardiovascular immune landscape. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 160, 121-127. | 1.9 | 6 |
| 10 | Healthy lifestyle and risk of incident heart failure with preserved and reduced ejection fraction among post-menopausal women: The Women's Health Initiative study. <i>Preventive Medicine</i> , 2020, 138, 106155. | 3.4 | 7 |
| 11 | Cardiovascular Complications in Patients with COVID-19: Consequences of Viral Toxicities and Host Immune Response. <i>Current Cardiology Reports</i> , 2020, 22, 32. | 2.9 | 146 |
| 12 | Recent Advances in Imaging Inflammation Post-Myocardial Infarction Using Positron Emission Tomography. <i>Current Cardiovascular Imaging Reports</i> , 2019, 12, 1. | 0.6 | 0 |
| 13 | PCI Alternative Using Sustained Exercise (PAUSE): Rationale and trial design. <i>Contemporary Clinical Trials</i> , 2019, 79, 37-43. | 1.8 | 2 |
| 14 | Targeted and Selective Treatment of Pluripotent Stem Cell-derived Teratomas Using External Beam Radiation in a Small-animal Model. <i>Journal of Visualized Experiments</i> , 2019, , . | 0.3 | 0 |
| 15 | Prolonged survival of transplanted stem cells after ischaemic injury via the slow release of pro-survival peptides from a collagen matrix. <i>Nature Biomedical Engineering</i> , 2018, 2, 104-113. | 22.5 | 71 |
| 16 | Molecular Imaging of Inflammation in Ischemic Heart Disease. <i>Current Cardiovascular Imaging Reports</i> , 2018, 11, 1. | 0.6 | 5 |
| 17 | The Gift of Light. <i>Circulation: Cardiovascular Imaging</i> , 2018, 11, e007597. | 2.6 | 0 |
| 18 | Fundamentals of Cardiovascular Molecular Imaging: a Review of Concepts and Strategies. <i>Current Cardiovascular Imaging Reports</i> , 2017, 10, 1. | 0.6 | 3 |

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|----|---|------|-----------|
| 19 | Brief Report: External Beam Radiation Therapy for the Treatment of Human Pluripotent Stem Cell-Derived Teratomas. <i>Stem Cells</i> , 2017, 35, 1994-2000. | 3.2 | 12 |
| 20 | Multimodality molecular imaging in cardiac regenerative therapy. <i>Journal of Nuclear Cardiology</i> , 2017, 24, 1803-1809. | 2.1 | 2 |
| 21 | Sex-based differences in myocardial gene expression in recently deceased organ donors with no prior cardiovascular disease. <i>PLoS ONE</i> , 2017, 12, e0183874. | 2.5 | 43 |
| 22 | Molecular probes for cardiovascular imaging. <i>Journal of Nuclear Cardiology</i> , 2016, 23, 783-789. | 2.1 | 6 |
| 23 | Potential Strategies to Address the Major Clinical Barriers Facing Stem Cell Regenerative Therapy for Cardiovascular Disease. <i>JAMA Cardiology</i> , 2016, 1, 953. | 6.1 | 97 |
| 24 | Adult Stem Cell Therapy and Heart Failure, 2000 to 2016. <i>JAMA Cardiology</i> , 2016, 1, 831. | 6.1 | 248 |
| 25 | Assessment of the Radiation Effects of Cardiac CT Angiography Using Protein and Genetic Biomarkers. <i>JACC: Cardiovascular Imaging</i> , 2015, 8, 873-884. | 5.3 | 66 |
| 26 | Large Animal Models of Ischemic Cardiomyopathy: Are They Enough to Bridge the Translational Gap?. <i>Journal of Nuclear Cardiology</i> , 2015, 22, 666-672. | 2.1 | 5 |
| 27 | Microfluidic Single-Cell Analysis of Transplanted Human Induced Pluripotent Stem Cell-Derived Cardiomyocytes After Acute Myocardial Infarction. <i>Circulation</i> , 2015, 132, 762-771. | 1.6 | 77 |
| 28 | Manganese-Enhanced Magnetic Resonance Imaging Enables In Vivo Confirmation of Perinfarct Restoration Following Stem Cell Therapy in a Porcine Ischemia-Reperfusion Model. <i>Journal of the American Heart Association</i> , 2015, 4, . | 3.7 | 21 |
| 29 | Stem Cell Imaging: From Bench to Bedside. <i>Cell Stem Cell</i> , 2014, 14, 431-444. | 11.1 | 218 |
| 30 | A comparison of echocardiographic measures of diastolic function for predicting all-cause mortality in a predominantly male population. <i>American Heart Journal</i> , 2011, 161, 530-537. | 2.7 | 4 |
| 31 | Sex differences in the diagnostic evaluation of coronary artery disease. <i>Journal of Nuclear Cardiology</i> , 2011, 18, 144-152. | 2.1 | 22 |
| 32 | Imaging. <i>Circulation Research</i> , 2011, 109, 962-979. | 4.5 | 99 |
| 33 | Nasal continuous positive airway pressure improves myocardial perfusion reserve and endothelial-dependent vasodilation in patients with obstructive sleep apnea. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2010, 12, 50. | 3.3 | 59 |
| 34 | Noninvasive assessment of coronary vasodilation using cardiovascular magnetic resonance in patients at high risk for coronary artery disease. <i>Journal of Cardiovascular Magnetic Resonance</i> , 2008, 10, 28. | 3.3 | 25 |
| 35 | Successful lysis of an aortic prosthetic valve thrombosis with a dosing regimen for peripheral artery and bypass graft occlusions. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2008, 135, 691-693. | 0.8 | 7 |