

CITATION REPORT

List of articles citing

Time to completed redistribution of thallium-201 in exercise myocardial scintigraphy: relationship to the degree of coronary artery stenosis

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| # | Paper | IF | Citations |
|-----|---|------|-----------|
| 133 | The persistent defect on exercise thallium imaging and its fate after myocardial revascularization: does it represent scar or ischemia?. <i>American Heart Journal</i> , 1985 , 110, 996-1001 | 4.9 | 168 |
| 132 | Prognostic implications of exercise thallium-201 scintigraphy in patients with suspected or known coronary artery disease. <i>American Heart Journal</i> , 1985 , 110, 135-43 | 4.9 | 115 |
| 131 | Potential limitations of quantitative thallium scanning. 1985 , 55, 215-7 | | 9 |
| 130 | Of myocardial life, hibernation, and death. <i>American Heart Journal</i> , 1986 , 112, 427-8 | 4.9 | 12 |
| 129 | Repeated exercise and redistribution thallium-201 scintigrams in patients with myocardial infarction treated with timolol or placebo. <i>American Heart Journal</i> , 1986 , 111, 916-22 | 4.9 | 2 |
| 128 | Risk of myocardium adjacent to infarcted myocardium: electrocardiographic, metabolic and scintigraphic evidence within the first week of acute myocardial infarction. 1986 , 57, 1034-40 | | 6 |
| 127 | Dipyridamole combined with exercise for thallium-201 myocardial imaging. <i>Heart</i> , 1986 , 55, 321-9 | 5.1 | 38 |
| 126 | The efficacy of cardiovascular nuclear medicine exercise studies. <i>Seminars in Nuclear Medicine</i> , 1987 , 17, 104-20 | 5.4 | 55 |
| 125 | Silent myocardial ischemia: II. Prognosis and implications for the clinical assessment of patients with coronary artery disease. <i>American Heart Journal</i> , 1987 , 114, 627-38 | 4.9 | 31 |
| 124 | Positron emission tomography detects tissue metabolic activity in myocardial segments with persistent thallium perfusion defects. <i>Journal of the American College of Cardiology</i> , 1987 , 10, 557-67 | 15.1 | 227 |
| 123 | Incomplete redistribution in delayed thallium-201 single photon emission computed tomographic (SPECT) images: an overestimation of myocardial scarring. <i>Journal of the American College of Cardiology</i> , 1988 , 12, 955-63 | 15.1 | 120 |
| 122 | Late reversibility of tomographic myocardial thallium-201 defects: an accurate marker of myocardial viability. <i>Journal of the American College of Cardiology</i> , 1988 , 12, 1456-63 | 15.1 | 341 |
| 121 | Cardiac nuclear medicine. 1988 , 17, 157-93 | | 0 |
| 120 | Are the irreversible perfusion defects on myocardial thallium scans really irreversible?. 1988 , 9 Suppl F, 23-8 | | 5 |
| 119 | Delayed redistribution in thallium 201 SPECT myocardial perfusion studies. 1989 , 96, 1031-5 | | 5 |
| 118 | Radionuclide imaging of myocardial perfusion and viability in assessment of acute myocardial infarction. 1989 , 64, 9B-16B | | 8 |
| 117 | Dipyridamole thallium-201 imaging pre- and post-coronary angioplasty for assessment of regional myocardial ischemia in humans. <i>American Heart Journal</i> , 1989 , 117, 1203-9 | 4.9 | 6 |

| | | | |
|-----|---|------|-----|
| 116 | Comparison of technetium 99m methoxy isobutyl isonitrile and thallium 201 for evaluation of coronary artery disease by planar and tomographic methods. <i>American Heart Journal</i> , 1989 , 117, 1-11 | 4.9 | 273 |
| 115 | The clinical efficacy and scintigraphic evaluation of post-coronary bypass patients undergoing percutaneous transluminal coronary angioplasty for recurrent angina pectoris. <i>American Heart Journal</i> , 1989 , 117, 60-71 | 4.9 | 14 |
| 114 | Technetium-99m isonitrile myocardial uptake at rest. II. Relation to clinical markers of potential viability. <i>Journal of the American College of Cardiology</i> , 1989 , 14, 1678-84 | 15.1 | 85 |
| 113 | Regional sympathetic denervation after myocardial infarction in humans detected noninvasively using I-123-metaiodobenzylguanidine. <i>Journal of the American College of Cardiology</i> , 1989 , 14, 1519-26 | 15.1 | 206 |
| 112 | Comparison of planar and tomographic exercise thallium-201 imaging methods for the evaluation of coronary artery disease. <i>Journal of the American College of Cardiology</i> , 1989 , 13, 613-6 | 15.1 | 33 |
| 111 | Comparison of thallium redistribution with rest "reinjection" imaging for the detection of viable myocardium. 1990 , 66, 158-63 | | 132 |
| 110 | Value of thallium-201 reinjection after delayed SPECT imaging for predicting reversible ischemia after coronary artery bypass grafting. 1990 , 66, 394-9 | | 160 |
| 109 | Dipyridamole combined with symptom-limited exercise for myocardial perfusion scintigraphy: image characteristics and clinical role. 1990 , 17, 61-8 | | 11 |
| 108 | Is quantitative analysis superior to visual analysis of planar thallium 201 myocardial exercise scintigraphy in the evaluation of coronary artery disease? Analysis of a prospective clinical study. 1990 , 16, 697-704 | | 9 |
| 107 | Role of single photon wall motion and perfusion studies in the evaluation of patients with suspected coronary artery disease. 1990 , 17, 269-78 | | 1 |
| 106 | Analytic Reviews : Detection of Viable Myocardium after Myocardial Infarction. 1990 , 5, 7-22 | | 0 |
| 105 | The frequency of late reversibility in SPECT thallium-201 stress-redistribution studies. <i>Journal of the American College of Cardiology</i> , 1990 , 15, 334-40 | 15.1 | 102 |
| 104 | Late reversibility: a viability issue. <i>Journal of the American College of Cardiology</i> , 1990 , 15, 341-4 | 15.1 | 10 |
| 103 | Frequency of late reversibility in stress-redistribution thallium-201 SPECT using an early reinjection protocol. <i>American Heart Journal</i> , 1991 , 122, 613-9 | 4.9 | 27 |
| 102 | Thallium 201 for assessment of myocardial viability. <i>Seminars in Nuclear Medicine</i> , 1991 , 21, 230-41 | 5.4 | 61 |
| 101 | Ribose infusion accelerates thallium redistribution with early imaging compared with late 24-hour imaging without ribose. <i>Journal of the American College of Cardiology</i> , 1991 , 18, 1671-81 | 15.1 | 26 |
| 100 | The comparative value of exercise echocardiography and 99m Tc MIBI single photon emission computed tomography in the diagnosis and localization of myocardial ischaemia. 1991 , 12, 1293-9 | | 26 |
| 99 | Thallium reinjection after stress-redistribution imaging. Does 24-hour delayed imaging after reinjection enhance detection of viable myocardium?. <i>Circulation</i> , 1991 , 83, 1247-55 | 16.7 | 73 |

| | | | |
|----|--|------|-----|
| 98 | ECG-gated thallium-201 myocardial SPECT in patients with old myocardial infarction compared with ECG-gated blood pool SPECT. 1991 , 5, 47-51 | | 7 |
| 97 | Usefulness of reinjection image for evaluating viable myocardium in the infarcted zone on exercise thallium-201 SPECT. 1991 , 5, 149-55 | | |
| 96 | Significance of a negative exercise thallium test in the presence of a critical residual stenosis after thrombolysis for acute myocardial infarction. <i>Circulation</i> , 1991 , 83, 1278-86 | 16.7 | 26 |
| 95 | Positron emission tomography detects metabolic viability in myocardium with persistent 24-hour single-photon emission computed tomography 201Tl defects. <i>Circulation</i> , 1992 , 86, 1357-69 | 16.7 | 62 |
| 94 | Viable myocardium and reinjection of thallium. <i>Heart</i> , 1992 , 68, 537-9 | 5.1 | 2 |
| 93 | Radiopharmaceuticals for cardiovascular imaging. 1992 , 19, 1-20 | | 14 |
| 92 | Assessing viable myocardium with thallium-201. 1992 , 70, 10E-17E | | 20 |
| 91 | Pulmonary thallium-201 uptake following dipyridamole-exercise combination compared with single modality stress testing. 1992 , 69, 320-6 | | 18 |
| 90 | Identification of viable myocardium by dipyridamole-induced improvement in regional left ventricular function assessed by echocardiography in myocardial infarction and comparison with thallium scintigraphy at rest. 1992 , 70, 703-10 | | 87 |
| 89 | Preoperative evaluation of myocardial viability by thallium-201 imaging in patients with old myocardial infarction who underwent coronary revascularization. 1992 , 6, 51-8 | | 2 |
| 88 | Value of rest thallium-201/technetium-99m sestamibi scans and dobutamine echocardiography for detecting myocardial viability. 1993 , 71, 166-72 | | 191 |
| 87 | Comparison of myocardial perfusion imaging with technetium-99m tetrofosmin versus thallium-201 in coronary artery disease. 1993 , 72, 1015-9 | | 78 |
| 86 | A comparison of rest sestamibi and rest-redistribution thallium single photon emission tomography: possible implications for myocardial viability detection in infarcted patients. 1993 , 20, 26-31 | | 28 |
| 85 | Reinjection as an alternative to rest imaging for detection of exercise-induced ischemia with thallium-201 emission tomography. <i>American Heart Journal</i> , 1993 , 125, 330-5 | 4.9 | 5 |
| 84 | Comparison of teboroxime and thallium for the reversibility of exercise-induced myocardial perfusion defects. <i>American Heart Journal</i> , 1993 , 126, 856-62 | 4.9 | 6 |
| 83 | Separate acquisition rest thallium-201/stress technetium-99m sestamibi dual-isotope myocardial perfusion single-photon emission computed tomography: a clinical validation study. <i>Journal of the American College of Cardiology</i> , 1993 , 22, 1455-64 | 15.1 | 440 |
| 82 | Current diagnostic techniques of assessing myocardial viability in patients with hibernating and stunned myocardium. <i>Circulation</i> , 1993 , 87, 1-20 | 16.7 | 536 |
| 81 | Persistent Thallium-201 Stress-Redistribution Defect: Can Angiographic or Other Clinical Variables Predict Late Redistribution?. 1993 , 7, 14-18 | | |

| | | | |
|----|--|------|----|
| 80 | Detection of myocardial ischemia by 31P magnetic resonance spectroscopy during handgrip exercise. <i>Circulation</i> , 1994 , 89, 1709-16 | 16.7 | 84 |
| 79 | Thallium 201 for detection of viable myocardium: comparison of different reinjection protocols. <i>Journal of Nuclear Cardiology</i> , 1994 , 1, 515-21 | 2.1 | 2 |
| 78 | Twenty-four-hour quantitative thallium imaging for predicting beneficial revascularization. 1994 , 21, 1212-7 | | 4 |
| 77 | Comparison of persistent thallium perfusion defects by quantitative washout analysis with thallium reinjection in patients with coronary artery disease. 1994 , 74, 977-81 | | 2 |
| 76 | Value of thallium-201 early reinjection for assessment of myocardial viability. 1994 , 8, 31-40 | | 2 |
| 75 | Combined study with I-123 fatty acid and thallium-201 to assess ischemic myocardium: comparison with thallium redistribution and glucose metabolism. 1994 , 8, 47-54 | | 58 |
| 74 | Thallium-201 redistribution after early reinjection in patients with severe stress perfusion defects and ventricular dysfunction. <i>American Heart Journal</i> , 1994 , 128, 41-52 | 4.9 | 11 |
| 73 | The hibernating myocardium: implications for management of congestive heart failure. 1995 , 75, 17A-25A | | 77 |
| 72 | Nuclear Imaging Techniques for the Assessment of Myocardial Viability. <i>Cardiology Clinics</i> , 1995 , 13, 43-57.5 | | 15 |
| 71 | Present assessment of myocardial viability by nuclear imaging. <i>Seminars in Nuclear Medicine</i> , 1996 , 26, 315-35 | 5.4 | 26 |
| 70 | Recent advances in myocardial perfusion scintigraphy. 1996 , 51, 677-83 | | |
| 69 | Early reinjection of thallium-201 after stress imaging. 1996 , 23, 1014-5 | | 1 |
| 68 | Comparative accuracy of various Tl-201 reinjection imaging protocols to detect myocardial viability. 1996 , 10, 119-26 | | 3 |
| 67 | Defect reversibility using thallium-201 reinjection. Comparison of stress-redistribution-reinjection with stress-immediate reinjection. 1996 , 12, 3-10 | | |
| 66 | Comparison of optimised planar scintigraphy with SPECT thallium, exercise ECG and angiography in the detection of coronary artery disease. 1996 , 26, 806-12 | | |
| 65 | Myocardial viability. 1996 , 21, 147-221 | | 13 |
| 64 | A challenge to the nuclear cardiology laboratory: imaging goals in patients after infarction. <i>Journal of Nuclear Cardiology</i> , 1996 , 3, 358-62 | 2.1 | 0 |
| 63 | Myocardial perfusion planar protocols. <i>Journal of Nuclear Cardiology</i> , 1996 , 3, G30-G34 | 2.1 | |

| | | | | |
|----|--|------|--|----|
| 62 | Slow bolus injection of ribose in the identification of thallium-201 redistribution following combined adenosine/dynamic exercise stress. 1996 , 17, 1438-43 | | | 1 |
| 61 | [Clinical usefulness of positron emission tomography (PET) in the evaluation of myocardial viability]. 1997 , 50, 605-11 | | | |
| 60 | [Role of noninvasive examinations in the management of ischemic heart disease. III. Assessment of myocardial viability]. 1997 , 50, 75-82 | | | 5 |
| 59 | Does the presence and site of myocardial ischemia on perfusion scintigraphy predict the occurrence and site of future myocardial infarction in patients with stable coronary artery disease?. 1997 , 79, 1521-4 | | | 25 |
| 58 | Comparison of six-month results of coronary stenting versus balloon angioplasty alone in patients with acute myocardial infarction. 1997 , 79, 1524-7 | | | 8 |
| 57 | Detection of Viability of Dysfunctional Myocardium in Coronary Heart Disease. I. Radionuclide Imaging. 1998 , 2, 135-156 | | | |
| 56 | Imaging modalities for detection of myocardial viability. 1998 , 6, 137-9 | | | |
| 55 | Is there any advantage to the acquisition of 24-hour thallium images, in the presence of persistent perfusion defects at 4 h after reinjection?. 1998 , 25, 509-14 | | | 2 |
| 54 | Relation between the kinetics of thallium-201 in myocardial scintigraphy and myocardial metabolism in patients with acute myocardial infarction. <i>Heart</i> , 1998 , 80, 28-34 | 5.1 | | 10 |
| 53 | Thallium-201 for detection of myocardial viability: comparison of early postexercise reinjection and imaging with 4 and 18-24 hours redistribution imaging. 1998 , 90, 137-44 | | | |
| 52 | Incremental prognostic value of rest-redistribution (201)Tl single-photon emission computed tomography. <i>Circulation</i> , 1999 , 100, 1964-70 | 16.7 | | 36 |
| 51 | Assessment of the severity of coronary artery stenosis by the ratio of the regional washout rate determined by adenosine triphosphate stress Tl-201 SPECT. <i>Journal of Nuclear Cardiology</i> , 1999 , 6, 324-31 ¹ | | | 4 |
| 50 | Radionuclide imaging of cardiac pathology: a mechanistic perspective. 1999 , 37, 213-223 | | | 3 |
| 49 | Immediate thallium re-injection after stress imaging for the detection of myocardial viability. 2000 , 21, 143-6 | | | |
| 48 | A comparison of Tl-201 stress-reinjection-prone SPECT and Tc-99m-sestamibi gated SPECT in the differentiation of inferior wall defects from artifacts. 2000 , 21, 719-27 | | | 12 |
| 47 | Use of myocardial perfusion imaging to assess viability. <i>Journal of Nuclear Cardiology</i> , 2000 , 7, 72-80 | 2.1 | | 3 |
| 46 | Principal uses of myocardial perfusion scintigraphy in the management of patients with known or suspected coronary artery disease. 2001 , 43, 281-302 | | | 22 |
| 45 | Recent advances in myocardial perfusion imaging. 2001 , 26, 1-140 | | | 4 |

| | | | |
|----|--|------|----|
| 44 | Feasibility of myocardial dual-isotope perfusion imaging combined with gated single photon emission tomography for assessing coronary artery disease. 2002 , 23, 19-29 | | 1 |
| 43 | The historical and conceptual evolution of radionuclide assessment of myocardial viability. <i>Journal of Nuclear Cardiology</i> , 2004 , 11, 318-34 | 2.1 | 14 |
| 42 | Detection of hibernate myocardium by 99mTc sestamibi gated SPECT during low-dose dobutamine infusion plus nitrate in patients with first acute myocardial infarction. 2005 , 26, 765-72 | | 2 |
| 41 | Assessment of myocardial viability. <i>Seminars in Nuclear Medicine</i> , 2005 , 35, 2-16 | 5.4 | 57 |
| 40 | Assessment of myocardial viability in patients with myocardial infarction using twenty-four hour thallium-201 late redistribution imaging. 2006 , 20, 23-8 | | 3 |
| 39 | Twenty-four-hour thallium-201 late redistribution imaging enhances the detection of myocardial viability after myocardial infarction. 2006 , 30, 16-21 | | 1 |
| 38 | Diagnostic accuracy of supine and prone thallium-201 stress myocardial perfusion single-photon emission computed tomography to detect coronary artery disease in inferior wall of left ventricle. 2008 , 22, 317-21 | | 13 |
| 37 | Valoraci3n de la viabilidad mioc3rdica mediante gated-SPECT de perfusi3n mioc3rdica. 2008 , 8, 35B-48B | | |
| 36 | Twenty-four-hour thallium-201 imaging enhances the detection of myocardial ischemia and viability after myocardial infarction: a comparison study with echocardiography follow-up. <i>Clinical Nuclear Medicine</i> , 2009 , 34, 65-9 | 1.7 | 8 |
| 35 | Assessment of Myocardial Viability with Thallium-201 and Technetium-Based Agents. 2010 , 594-607 | | |
| 34 | Radionuclide Imaging of Viable Myocardium: Is it Underutilized?. 2011 , 4, 251-261 | | 13 |
| 33 | Twenty four hour imaging delay improves viability detection by Tl-201 myocardial perfusion scintigraphy. <i>Brazilian Journal of Cardiovascular Surgery</i> , 2013 , 28, 498-503 | 1.1 | 1 |
| 32 | Cardiac radionuclide imaging to assess patients with heart failure. <i>Seminars in Nuclear Medicine</i> , 2014 , 44, 294-313 | 5.4 | 21 |
| 31 | Revascularization in Patients With Severe Left Ventricular Dysfunction: Is the Assessment of Viability Still Viable?. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 2874-87 | 15.1 | 33 |
| 30 | Radionuclide Imaging in Congestive Heart Failure: Assessment of Viability, Sarcoidosis, and Amyloidosis. <i>Cardiology Clinics</i> , 2016 , 34, 119-32 | 2.5 | 3 |
| 29 | Myocardial viability-State of the art: Is it still relevant and how to best assess it with imaging?. <i>Trends in Cardiovascular Medicine</i> , 2018 , 28, 24-37 | 6.9 | 22 |
| 28 | Assessment of myocardial viability using single-photon emission computed tomography myocardial perfusion imaging. <i>Current Opinion in Cardiology</i> , 2019 , 34, 473-483 | 2.1 | 6 |
| 27 | Perfusion Measurements of the Myocardium. 2015 , 1279-1354 | | 1 |

| | | | |
|----|--|------|-----|
| 26 | Diagnostic Utility of T1201 Imaging. 1985 , 225-261 | | 1 |
| 25 | The cardiac surgeon's viewpoint of myocardial viability. <i>Developments in Cardiovascular Medicine</i> , 1994 , 163-178 | | 1 |
| 24 | State-of-the-Art Myocardial Perfusion Imaging. <i>Cardiology Clinics</i> , 1994 , 12, 199-222 | 2.5 | 28 |
| 23 | Tl-201 myocardial perfusion SPECT: role of nitrate-augmented redistribution. <i>Clinical Nuclear Medicine</i> , 1999 , 24, 1-5 | 1.7 | 3 |
| 22 | Quantitative measurements of cardiac phosphorus metabolites in coronary artery disease by 31P magnetic resonance spectroscopy. <i>Circulation</i> , 1995 , 92, 15-23 | 16.7 | 131 |
| 21 | Assessment of myocardial viability by thallium-201. <i>Developments in Cardiovascular Medicine</i> , 2000 , 73-89 | | |
| 20 | Assessment of Myocardial Viability by Radionuclide Techniques. 2000 , 37-56 | | |
| 19 | Isotopic Diagnosis of Viable Myocardium. <i>Developments in Cardiovascular Medicine</i> , 2001 , 183-211 | | |
| 18 | Criteria for SPET Interpretation. <i>Developments in Cardiovascular Medicine</i> , 2001 , 27-43 | | |
| 17 | Echocardiographic determination of myocardial viability. <i>Developments in Cardiovascular Medicine</i> , 2003 , 207-240 | | |
| 16 | Comparative Use of Radionuclide Stress Testing, Coronary Artery Calcium Scanning, and Noninvasive Coronary Angiography for Diagnostic and Prognostic Cardiac Assessment. 2010 , 233-254 | | |
| 15 | Perfusion Measurements of the Myocardium: Radionuclide Methods and Related Techniques. 2014 , 1-89 | | |
| 14 | The frequency, pathophysiology, and prognosis of exercise-induced silent ischemia. 1987 , 96-106 | | 4 |
| 13 | Echocardiographic Determination of Myocardial Viability. <i>Developments in Cardiovascular Medicine</i> , 1994 , 163-178 | | |
| 12 | Myocardial perfusion studies. <i>Developments in Cardiovascular Medicine</i> , 1994 , 67-87 | | |
| 11 | Stellenwert streßchokardiographischer Techniken im Spektrum der kardiologischen Funktionsdiagnostik. 1994 , 121-131 | | |
| 10 | Prognostic evaluation and follow-up of chronic coronary artery disease. <i>Developments in Cardiovascular Medicine</i> , 1994 , 216-240 | | 1 |
| 9 | Studies of myocardial damage and viability. <i>Developments in Cardiovascular Medicine</i> , 1994 , 109-129 | | |

| | | |
|---|--|-------|
| 8 | Assessment of myocardial perfusion with single photon emission tomography. <i>Annals of Saudi Medicine</i> , 1994 , 14, 97-101 | 1.6 |
| 7 | Comparison of SPECT and PET for Assessment of Tissue Viability. <i>Developments in Cardiovascular Medicine</i> , 1996 , 207-225 | |
| 6 | Chapter 26: Heart. 2020 , | |
| 5 | Assessment of Myocardial Viability by Radionuclide Techniques. 2006 , 39-59 | |
| 4 | Relation between the kinetics of thallium-201 in myocardial scintigraphy and myocardial metabolism in patients with acute myocardial infarction. <i>Heart</i> , 1998 , 80, 28-34 | 5.1 3 |
| 3 | Imaging guidelines for nuclear cardiology procedures. American Society of Nuclear Cardiology. Myocardial perfusion planar protocols. <i>Journal of Nuclear Cardiology</i> , 1996 , 3, G30-4 | 2.1 |
| 2 | CURRENT STATUS OF THE CLINICAL APPLICATIONS OF CARDIAC POSITRON EMISSION TOMOGRAPHY. 1994 , 32, 501-519 | 1 |
| 1 | Viability Imaging. 2022 , 275-298 | 0 |