

Detection of Coronary Microembolization by Doppler Ultrasound in Patients with Stable Angina Pectoris Undergoing Elective Percutaneous Coronary Interventions P. Bahrmann, et al. *Circulation* (2007) 115;600-8

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17261655](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17261655)

Age Decreases Endothelial Progenitor Cell Recruitment through Decreases in Hypoxia-Inducible Factor 1 $\alpha$  Stabilization During Ischemia E. I. Chang, et al. *Circulation* (2007) 116;2818-29

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=18040029](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=18040029)

Meta-Analysis of Fractional Flow Reserve Versus Quantitative Coronary Angiography and Noninvasive Imaging for Evaluation of Myocardial Ischemia M. A. Christou, et al. *Am J Cardiol* (2007) 99;450-6

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17293182](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17293182)

Quantitative Magnetic Resonance Perfusion Imaging Detects Anatomic and Physiologic Coronary Artery Disease as Measured by Coronary Angiography and Fractional Flow Reserve M. A. Costa, et al. *J Am Coll Cardiol* (2007) 50;514-22

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17678734](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17678734)

Incidence and Angiographic Predictors of Collateral Function in Patients with Stable Coronary Artery Disease Scheduled for Percutaneous Coronary Intervention J. de Vries, et al. *Catheter Cardiovasc Interv* (2007) 70;197-202

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17503495](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17503495)

Restoration of Microvascular Function in the Infarct-Related Artery by Intracoronary Transplantation of Bone Marrow Progenitor Cells in Patients with Acute Myocardial Infarction: The Doppler Substudy of the Reinfusion of Enriched Progenitor Cells and Infarct Remodeling in Acute Myocardial Infarction (Repair-Ami) Trial S. Erbs, et al. *Circulation* (2007) 116;366-74

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17620510](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17620510)

Influence of a Pressure Gradient Distal to Implanted Bare-Metal Stent on in-Stent Restenosis after Percutaneous Coronary Intervention L. O. Jensen, et al. *Circulation* (2007) 116;2802-8

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=18025527](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=18025527)

The Relationship between Coronary Plaque Characteristics and Small Embolic Particles During Coronary Stent Implantation T. Kawamoto, et al. *J Am Coll Cardiol* (2007) 50;1635-40

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17950143](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17950143)

The Effect of Drug Eluting Stents on Cardiovascular Events in Patients with Intermediate Lesions and Borderline Fractional Flow Reserve S. Lavi, et al. *Catheter Cardiovasc Interv* (2007) 70;525-31

<http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation>

[n&list\\_uids=17896397](#)

Risk Factors for Stent Thrombosis after Implantation of Sirolimus-Eluting Stents in Diabetic and Nondiabetic Patients: The Evastent Matched-Cohort Registry J.

Machecourt, et al. J Am Coll Cardiol (2007) 50;501-8

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17678732](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17678732)

[n&list\\_uids=17678732](#)

Beneficial Effect of Recrutable Collaterals: A 10-Year Follow-up Study in Patients with Stable Coronary Artery Disease Undergoing Quantitative Collateral Measurements P.

Meier, et al. Circulation (2007) 116;975-83

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17679611](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17679611)

[n&list\\_uids=17679611](#)

Coronary Collateral Function Long after Drug-Eluting Stent Implantation P. Meier, et al. J Am Coll Cardiol (2007) 49;15-20

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17207716](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17207716)

[n&list\\_uids=17207716](#)

A Simple Thermodilution Technique to Assess Coronary Endothelium-Dependent Microvascular Function in Humans: Validation and Comparison with Coronary Flow Reserve N. Melikian, et al. Eur Heart J (2007) 28;2188-94

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17644509](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17644509)

[n&list\\_uids=17644509](#)

Detection and Quantification of Embolic Particles During Percutaneous Coronary Intervention to Stable Plaque: It Correlates to Coronary Flow Dynamics and Myocardial Damage A. Okamura, et al. Catheter Cardiovasc Interv (2007) 69;425-31

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17191241](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17191241)

[n&list\\_uids=17191241](#)

Coronary Collaterals Remain Recrutable after Percutaneous Intervention D. Perera, et al. Circulation (2007) 115;2015-21

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17404157](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17404157)

[n&list\\_uids=17404157](#)

Percutaneous Coronary Intervention of Functionally Nonsignificant Stenosis: 5-Year Follow-up of the Defer Study N. H. Pijls, et al. J Am Coll Cardiol (2007) 49;2105-11

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17531660](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17531660)

[n&list\\_uids=17531660](#)

Comparison between Angiography and Fractional Flow Reserve Versus Single-Photon Emission Computed Tomographic Myocardial Perfusion Imaging for Determining Lesion Significance in Patients with Multivessel Coronary Disease M. Ragosta, et al. Am J Cardiol (2007) 99;896-902

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17398179](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17398179)

[n&list\\_uids=17398179](#)

Five-Year Follow-up in Patients after Therapy Stratification Based on Intracoronary Pressure Measurement J. Rieber, et al. Am Heart J (2007) 153;403-9

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17307420](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17307420)

[n&list\\_uids=17307420](#)

Prognostic Value of Coronary Flow Reserve in Medically Treated Patients with Left Anterior Descending Coronary Disease with Stenosis 51% to 75% in Diameter F. Rigo, et al. Am J Cardiol (2007) 100;1527-31

[n&list\\_uids=17307420](#)

[n&list\\_uids=17307420](#)

Prognostic Value of Coronary Flow Reserve in Medically Treated Patients with Left Anterior Descending Coronary Disease with Stenosis 51% to 75% in Diameter F. Rigo, et al. Am J Cardiol (2007) 100;1527-31

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17996513](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17996513)

Possible Link between Large Artery Stiffness and Coronary Flow Velocity Reserve M. Saito, et al. Heart (2007)

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17947361](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17947361)

Influence of Routine Assessment of Fractional Flow Reserve on Decision Making During Coronary Interventions F. M. Sant'Anna, et al. Am J Cardiol (2007) 99;504-8

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17293194](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17293194)

Usefulness of Coronary Flow Reserve Immediately after Primary Coronary Angioplasty for Acute Myocardial Infarction in Predicting Long-Term Adverse Cardiac Events T. Takahashi, et al. Am J Cardiol (2007) 100;806-11

[http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list\\_uids=17719324](http://www.ncbi.nlm.nih.gov/entrez/query.fcgi?cmd=Retrieve&db=PubMed&dopt=Citation&list_uids=17719324)