Record Nr. UNINA9910452210503321 **Titolo** Angioplasty research progress [[electronic resource] /] / Kevin G. Layton and Raymond A. Percelle, editors Pubbl/distr/stampa New York, : Nova Biomedical Books, c2009 **ISBN** 1-60876-715-9 Descrizione fisica 1 online resource (536 p.) Altri autori (Persone) LavtonKevin G PercelleRaymond A 617.4/13 Disciplina Soggetti Angioplasty Cardiovascular system - Diseases - Treatment Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Includes bibliographical references and index. Nota di bibliografia ""Angioplasty Research Progress""; ""Contents""; ""Preface""; ""Expert Nota di contenuto Commentary""; ""Regional Coronary Sampling and Angioplasty Research""; ""References""; ""Research and Review Articles""; ""Preclinical Testing of Percutaneous Cardiovascular Intervention Technologies: The Role, Development, and Evaluation of Animal Models""; ""Abstract""; ""Experimental Animal Model for Restenosis and Coronary Intervention Technologies ""; ""Experimental Animal Model for Chronic Total Occlusion (CTO) and Interventional Technologies ""; ""Experimental Animal Model of Myocardial Infarction/Reperfusion "" ""Percutaneous Interventions for the Treatment of Structure Heart Disease """"Conclusion ""; ""References ""; ""Current Status of Carotid Artery Stenting""; ""Summary""; ""Introduction""; ""History""; ""Operative Technique""; ""Embolic Protection Device (EPD)""; ""Pre-existing Comorbid Conditions""; ""Plaque Characteristics""; ""Diffusion Weighted MRI""; ""References""; ""Filter Assisted Carotid Artery Stenting: Is the Embolic Protection Improvable?""; ""Abstract""; ""Introduction""; ""Materials / Methods""; ""Results""; ""Follow-up""; ""Discussion""; ""Conclusions""; ""References""

""Inflammatory Response to Percutaneous Coronary Intervention"""
Abstract""; ""Introduction""; ""The Importance of Investigating the Post-PCIInflammatory Response""; ""Determinants of the Magnitude of Post-

PCIInflammatory Response""; ""Conclusion""; ""References""; ""Coronary Pressure Measurement for the Decision Making of Percutaneous Coronary Intervention"; ""Deferral of Percutaneous Coronary Intervention in Patients with Intermediate Stenosis using Coronary Pressure Measurement ""; ""References""; ""Coronary Pressure Measurement for Percutaneous Coronary Intervention in Tandem Lesions ""

""References """"Untitled""; ""References ""; ""Prediction of Restenosis and Target Lesion Revascularization after Percutaneous Coronary Intervention using Coronary Pressure Measurement ""; ""References ""; ""Prediction of Restenosis after Coronary Stent Implantation using Coronary Pressure Measurement: Comparison of the Conventional Method with Pull-Back Method ""; ""References""; ""Percutaneous Coronary Intervention for Coronary Artery Stenosis Caused by Kawasaki Disease: Experience and Indications in Children""; ""Abstract""; ""Introduction""

""Intracoronary Thrombolysis (ICT) and Aspiration of Thrombus"""
Percutaneous Transluminal Coronary Balloon Angioplasty (PCBA)"";
""Percutaneous Transluminal Coronary Rotational Atherectomy
(PTCRA)""; ""Percutaneous Transluminal Balloon Angioplasty (PTBA) for Anastomotic Stenosis after Coronary Artery Bypass Grafting Using the Internal Thoracic Artery""; ""Discussion""; ""Conclusions"";
""References""; ""Percutaneous Transluminal Coronary Angioplasty with Drug-Eluting Stent Implantation for Unprotected Left Main Coronary Disease: A Critical Appraisal and Meta-regression""; ""Abstract""
""Introduction""