

1. Record Nr.	UNISA996395753803316
Autore	Stubbe Henry <1632-1676.>
Titolo	Medice cura teipsum! or, The apothecaries plea [[electronic resource]] : in some short and modest animadversions upon a late tract entituled A short view of the frauds and abuses of the apothecaries, and the onely remedy by physicians making their own medicines, by Christopher Merret doctor in physick, &c. // from a real well-wisher to both societies
Pubbl/distr/stampa	London, : Printed for W. Miller ..., 1671
Descrizione fisica	[2], 50 p
Soggetti	Pharmacists - England Pharmacy - England
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Attributed by Wing and NUC pre-1956 imprints to Stubbe. Item at reel 467:6 identified as Wing M1838 (number cancelled in Wing 2nd ed.). Reproduction of originals in the Bodleian Library and the Harvard University Library.
Nota di bibliografia	Includes bibliographical references.
Sommario/riassunto	eebo-0062

2. Record Nr.	UNINA9910783102303321
<b>Titolo</b>	Content Manager backup/recovery and high availability [[electronic resource] ] : strategies, options, and procedures // [Wei-Dong Jackie Zhu ... et al.]
<b>Pubbl/distr/stampa</b>	[S.I.] : IBM, International Technical Support Organization, c2004
<b>Edizione</b>	[1st ed.]
<b>Descrizione fisica</b>	xii, 262 p. : ill
<b>Collana</b>	IBM redbooks
<b>Altri autori (Persone)</b>	ZhuWei-Dong Jackie
<b>Disciplina</b>	005.8/6
<b>Soggetti</b>	Electronic data processing - Backup processing alternatives Data recovery (Computer science)
<b>Lingua di pubblicazione</b>	Inglese
<b>Formato</b>	Materiale a stampa
<b>Livello bibliografico</b>	Monografia
<b>Note generali</b>	"March 2004."
<b>Nota di bibliografia</b>	Includes bibliographical references and index.
<b>Sommario/riassunto</b>	Structured and unstructured data is constantly growing, data retention requirements and user access requirements are continuously changing, and the demand for the readiness and availability of business systems and data becomes even higher. The use of content management systems is vital and necessary; it is what makes an organization's success viable. The availability of these systems is of crucial importance. Several technologies of various degrees have provided an answer to backup, availability, and disaster recovery requirements, but all at a price. How can you achieve maximum availability of your IBM DB2 Content Manager systems while balancing costs, resources, and skills? The purpose of this IBM Redbooks publication is to introduce the concepts of backup/recovery, high availability, and disaster recovery for Content Manager systems, and provide strategies, options and implementation steps to protect your Content Manager systems. We also explore, through various case studies, how to apply your newly gained knowledge to real-world Content Manager system implementation and practices. This book will also help IT architects, specialists, project managers, and decision makers identify the best high availability and disaster recovery strategies and integrate them into the Content Manager solution design process.

3. Record Nr.	UNINA9910483109503321
Titolo	Functional Imaging and Modeling of the Heart : 7th International Conference, FIMH 2013, London, UK, June 20-22, 2013, Proceedings // edited by Sebastien Ourselin, Daniel Rueckert, Nicolas Smith
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2013
ISBN	3-642-38899-X
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (XVIII, 494 p. 238 illus.)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics, , 3004-9954 ; ; 7945
Disciplina	611.12
Soggetti	Computer vision Computer simulation Bioinformatics Computer graphics Cardiology Radiology Computer Vision Computer Modelling Computational and Systems Biology Computer Graphics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di contenuto	Image Driven Modeling -- Fusion of Local Activation Time Maps and Image Data to Personalize Anatomical Atrial Models -- Initial Experience with a Dynamic Imaging-Derived Immersed Boundary Model of Human Left Ventricle -- 2D Intracardiac Flow Estimation by Combining Speckle Tracking with Navier-Stokes Based Regularization: A Study with Dynamic Kernels -- Biophysical Modeling -- A Computational Bilayer Surface Model of Human Atria -- The Effect of Active Cross-Fiber Stress on Shear-Induced Myofiber Reorientation -- Effect of Fibre Orientation Optimisation in an Electromechanical Model of Left Ventricular Contraction in Rat -- Comparison of Changes in Effective Electrical Size with Activation Rate between Small Mammalian

and Human Ventricular Models -- Image Analysis -- Detecting Rat Heart Myocardial Fiber Directions in X-ray Microtomography Using Coherence-Enhancing Diffusion Filtering -- Fast Fully Automatic Segmentation of the Myocardium in 2D Cine MR Images -- Cardiac Microstructure Estimation from Multi-photon Confocal Microscopy Images -- Atlas Construction for Cardiac Velocity Profiles Segmentation Using a Lumped Computational Model of Circulatory System -- Similarity Retrieval of Angiogram Images BASED on a Flexible Shape Model -- Biophysical Modeling -- Fast Simulation of Mitral Annuloplasty for Surgical Planning -- Effects of Anodal Cardiac Stimulation on  $V_m$  and  $Ca^{2+}$  i Distributions: -- A Bidomain Study -- Understanding Prenatal Brain Sparing by Flow Redistribution. Based on a Lumped Model of the Fetal Circulation -- Personalization of Cardiac Fiber Orientations from Image Data Using the Unscented Kalman Filter -- Cardiac Imaging -- High Resolution Extraction of Local Human Cardiac Fibre Orientations -- Three-Modality Registration for Guidance of Minimally Invasive Cardiac Interventions -- Noninvasive Localization of Ectopic Foci: A New Optimization Approach for Simultaneous Reconstruction of Transmembrane Voltages and Epicardial Potentials -- Image Analysis -- Multi-atlas Propagation Whole Heart Segmentation from MRI and CTA Using a Local Normalised Correlation Coefficient Criterion -- An Image-Based Catheter Segmentation Algorithm for Optimized Electrophysiology Procedure Workflow -- Fast Left Ventricle Tracking in 3D Echocardiographic Data Using Anatomical Affine Optical Flow -- Parameter Estimation -- Kalman Filter with Augmented Measurement Model: An ECG Imaging Simulation Study -- Estimation of In Vivo Myocardial Fibre Strain Using an Architectural Atlas of the Human Heart -- Changes in In Vivo Myocardial Tissue Properties Due to Heart Failure -- Estimation of Conductivity Tensors from Human Ventricular Optical Mapping Recordings -- Modeling Methods -- Data-Driven Reduction of a Cardiac Myofilament Model -- An Inverse Spectral Method to Localize Discordant Alternans Regions on the Heart from Body Surface Measurements -- From Medical Images to Fast Computational Models of Heart Electromechanics: An Integrated Framework towards Clinical Use -- Dimensional Reduction of Cardiac Models for Effective Validation and Calibration -- Image Analysis -- Automatic Electrode and CT/MR Image Co-localisation for Electrocardiographic Imaging -- Detection of Vortical Structures in 4D Velocity Encoded Phase Contrast MRI Data Using Vector Template Matching -- Myocardial Deformation from Local Frequency Estimation in Tagging MRI -- Spatio-temporal Registration of 2D US and 3D MR Images for the Characterization of Hypertrophic Cardiomyopathy -- A Semi-automatic Approach for Segmentation of Three-Dimensional Microscopic Image Stacks of Cardiac Tissue -- Motion Modeling -- Influence of the Grid Topology of Free-Form Deformation Models on the Performance of 3D Strain Estimation in Echocardiography -- Cardiac Motion and Deformation Estimation from Tagged MRI Sequences Using a Temporal Coherent Image Registration Framework -- Speckle Tracking in Interpolated Echocardiography to Estimate Heart Motion -- Variational Myocardial Tracking from Cine-MRI with Non-linear Regularization: Validation of Radial Displacements vs. Tagged-MRI -- Improving Efficiency of Data Assimilation Procedure for a Biomechanical Heart Model by Representing Surfaces as Currents -- Modeling Methods -- Surface-Based Electrophysiology Modeling and Assessment of Physiological Simulations in Atria -- Flow Analysis in Cardiac Chambers Combining Phase Contrast, 3D Tagged and Cine MRI -- Modelling Parameter Role on Accuracy of Cardiac Perfusion Quantification -- Texture Mapping by Isometric Spherical Embedding

for the Visualization and Assessment of Regional Myocardial Function -- Biophysical Modeling -- Evaluation of Different Mapping Techniques for the Integration of Electro-Anatomical Voltage and Imaging Data of the Left Ventricle -- Atrial Fibrosis and Atrial Fibrillation: A Computer Simulation in the Posterior Left Atrium -- Collagen Bundle Orientation Explains Aortic Valve Leaflet Coaptation -- A High-Fidelity and Micro-anatomically Accurate 3D Finite Element Model for Simulations of Functional Mitral Valve -- Image Analysis -- Determination of Atrial Myofibre Orientation Using Structure Tensor Analysis for Biophysical Modelling -- Large Scale Left Ventricular Shape Atlas Using Automated Model Fitting to Contours -- Atlases of Cardiac Fiber Differential Geometry -- Manifold Learning Characterization of Abnormal Myocardial Motion Patterns: Application to CRT-Induced Changes -- Motion Modeling -- Intraventricular Dyssynchrony Assessment Using Regional Contraction from LV Motion Models -- Applying a Level Set Method for Resolving Physiologic Motions in Free-Breathing and Non-gated Cardiac MRI -- Right Ventricular Strain Analysis from 3D Echocardiography by Using Temporally Diffeomorphic Motion Estimation -- Regional Analysis of Left Ventricle Function Using a Cardiac-Specific Polyaffine Motion Model.

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#### Sommario/riassunto

This book constitutes the refereed proceedings of the 7th International Conference on Functional Imaging and Modeling of the Heart, held in London, UK, in June 2013. The 58 revised full papers were carefully reviewed and selected from numerous initial submissions. The focus of the papers is on following topics: image driven modeling, biophysical modeling, image analysis, biophysical modeling, cardiac imaging, parameter estimation, modeling methods, and biomedical engineering.

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