1. Record Nr. UNINA9910462347503321

Autore	Kuhlmann Hilke <1969->
Titolo	Living Walden Two [[electronic resource]] : B.F. Skinner's behaviorist utopia and experimental communities / / Hilke Kuhlmann
Pubbl/distr/stampa	Urbana, : University of Illinois Press, c2005
ISBN	1-283-58353-4 9786613895981 0-252-09165-5
Descrizione fisica	1 online resource (265 p.)
Disciplina	307.77/0973
Soggetti	Utopias - United States Behavior modification - United States Communal living - United States Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references (p. [235]-240) and index.
Nota di contenuto	Walden Two : a behaviorist utopia -- Behavioral psychology and the design of society -- Skinner's utopian vision and the issue of control -- The road not taken : Skinner, experimental communalism, and token economies -- Sunflower House -- Lake Village -- Walden Three -- The early days of Twin Oaks Community -- The planner manager system -- The communal child care program -- The labor credit system -- The appeal of the labor credit system for the communities -- Movement, or, What communards meant when they said Walden Two -- Why people leave -- Mexican contexts -- Education -- The economic structure -- Leadership and decision-making -- Behaviorism as religion.

2. Record Nr. UNISA996464445303316

Titolo	Computational Data and Social Networks [[electronic resource]] : 10th International Conference, CSoNet 2021, Virtual Event, November 15–17, 2021, Proceedings / / edited by David Mohaisen, Ruoming Jin
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2021
ISBN	3-030-91434-8
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (392 pages)
Collana	Theoretical Computer Science and General Issues, , 2512-2029 ; ; 13116
Disciplina	006.754
Soggetti	Application software Natural language processing (Computer science) Computer networks Data mining Computer networks—Security measures Computer and Information Systems Applications Natural Language Processing (NLP) Computer Communication Networks Data Mining and Knowledge Discovery Mobile and Network Security
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Combinatorial Optimization and Learning -- Streaming algorithms for maximizing non-submodular functions on the integer lattice -- Causal Inference for Influence Propagation --- Identifiability of the In-dependent Cascade Model -- Streaming algorithms for Budgeted k-Submodular Maximization problem -- Approximation algorithms for the lower bounded correlation clustering problem -- Approximation Algorithm for Maximizing Nonnegative Weakly Mono-tonic Set Functions -- Differentially Private Submodular Maximization over Integer Lattice -- Maximizing the sum of a supermodular function and a monotone DR-submodular function subject to a knapsack constraint on the integer lattice -- Deep Learning and Applications to Complex

and Social Systems -- A Framework for Accelerating Graph Convolution Networks on Massive Datasets -- AdvEdge: Optimizing Adversarial Perturbations against Interpretable Deep Learning -- Incorporating Transformer Models for Sentiment Analysis and News Classification in Khmer -- Deep Bangla Authorship Attribution using Transformer Models -- A Deep Learning Based Traffic Sign Detection for Intelligent Transportation Systems -- Detecting Hate Speech Contents Using Embedding Models -- MIC Model for Cervical Cancer Risk Factors Deep Association Analysis -- Power Grid Cascading Failure Prediction Based on Transforme -- Measurements of Insight from Data -- Security Breaches in the Healthcare Domain: A Spatiotemporal Analysis -- Social and Motivational Factors for the Spread of Physical Activities in a Health Social Network -- Understanding the Issues Surrounding COVID-19 Vaccine Roll Out Via User Tweets -- Complex Networks Analytics -- Minimize Travel Time with Traffic Flow Density Equilibrium on Road Network -- Network based Framework to Compare Vaccination Strategies -- Groups Influence with Minimum Cost in Social Network -- Recovering communities in temporal networks using persistent edges -- Community Detection using Semilocal Topological Features and Label Propagation Algorithm -- Twitter Analysis of Covid-19 Misinformation in Spain -- Comparing Community-aware Centrality Measures in Online Social Networks -- Two-Tier Cache-Aided Full-Duplex Content Delivery in Satellite-Terrestrial Networks -- Special Track: Fact-Checking, Fake News and Malware Detection in Online Social Networks -- Mean User-Text Agglomeration (MUTA): Practical User Representation and Visualization for Detection of Online Influence Operations -- The Role of Information Organization and Knowledge Structuring in Combatting Misinformation: A Literary Analysis -- Fake News Detection using LDA Topic Modelling and K-Nearest Neighbor Classifier -- Special Track: Information Spread in Social and Data Networks -- Summarization Algorithms for News: a Study of the Coronavirus Theme and its Impact on the News Extracting Algorithm -- Social cohesion during stay-at-home phase during the first wave of COVID-19 in Poland -- Influence and Activation Thresholds Target Set Selection within Community Structure.

Sommario/riassunto

This book constitutes the refereed proceedings of the 10th International Conference on Computational Data and Social Networks, CSoNet 2021, which was held online during November 15-17, 2021. The conference was initially planned to take place in Montreal, Quebec, Canada, but changed to an online event due to the COVID-19 pandemic. The 24 full and 8 short papers included in this book were carefully reviewed and selected from 57 submissions. They were organized in topical sections as follows: Combinatorial optimization and learning; deep learning and applications to complex and social systems; measurements of insight from data; complex networks analytics; special track on fact-checking, fake news and malware detection in online social networks; and special track on information spread in social and data networks. .

3. Record Nr. UNINA9910790209203321

Titolo	Ventricular fibrillation and acute coronary syndrome [[electronic resource] /] / editor, Joyce E. Mandell
Pubbl/distr/stampa	Hauppauge, NY, : Nova Science, 2011
ISBN	1-61761-167-0
Descrizione fisica	1 online resource (248 p.)
Collana	Cardiology research and clinical developments
Altri autori (Persone)	MandellJoyce E
Disciplina	616.1/23
Soggetti	Coronary heart disease Ventricular fibrillation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	""VENTRICULAR FIBRILLATION AND ACUTE CORONARY SYNDROME""; ""VENTRICULAR FIBRILLATION AND ACUTE CORONARY SYNDROME""; ""CONTENTS ""; ""PREFACE""; ""CLOPIDOGREL RESPONSE IN ACUTE CORONARY SYNDROME: CLINICAL IMPLICATIONS AND EMERGING THERAPIES ""; ""ABSTRACT ""; ""ABBREVIATIONS LIST ""; ""INTRODUCTION ""; ""RESISTANCE/VARIABLE RESPONSE TO CLOPIDOGREL. DOES IT EXIST? ""; ""MECHANISMS OF VARIABLE RESPONSE TO CLOPIDOGREL ""; ""Genetic Polymorphism ""; ""Drug-Drug Interactions ""; ""Statins ""; ""Proton Pump Inhibitors ""; ""Calcium-Channel Blockers "" ""IS IT POSSIBLE TO ACCURATELY ASSESS THE INHIBITORY EFFECT OF ANTIPLATELT DRUGS? """"CLINICAL IMPLICATIONS OF VARIABLE RESPONSE TO CLOPIDOGREL ""; ""Drug Eluting Stent""; ""WHAT TO DO WITH PATIENTS WITH REDUCED RESPONSE TO CLOPIDOGREL THERAPY? ""; ""Optimise Clopidogrel Response According to Platelet Function Tests ""; ""EMERGING THERAPIES ""; ""Prasugrel ""; ""Ticagrelor ""; ""Cangrelor ""; ""REFERENCES ""; ""PROTEOMICS OF ACUTE CORONARY SYNDROME ""; ""1. INTRODUCTION ""; ""2. PLASMA ""; ""3. BLOOD CELLS IN ACUTE CORONARY SYNDROME ""; ""3.1. Circulating Monocytes ""; ""3.2 Platelets "" ""3.3. Proteomics on Vascular Progenitors """"Endothelial Progenitor Cells (EPC) ""; ""4. TISSUE PROTEOMICS ""; ""Secretome ""; ""5. METABOLOMICS""; ""ABBREVIATIONS""; ""PROTEINS ABBREVIATIONS "";

""REFERENCES ""; ""MAJOR BLEEDING IN ACUTE CORONARY SYNDROME: DEFINITIONS, MAGNITUDE OF THE PROBLEM, PREDICTORS, OUTCOMES, MANAGEMENT, AND PREVENTION ""; ""ABSTRACT ""; ""INTRODUCTION ""; ""DEFINITIONS OF MAJOR BLEEDING IN ACS ""; ""MAGNITUDE OF THE PROBLEM ""; ""PREDICTORS OF MAJOR BLEEDING ""; ""Age ""; ""Gender ""; ""History of Bleeding ""; ""Renal Impairment ""; ""Type of ACS "" ""Killip Class """"Diabetes Mellitus ""; ""Choice of Antiplatelet, Antithrombotic, and Fibrinolytic Agents""; ""Invasive Procedures ""; ""Blood Transfusion ""; ""Anemia ""; ""HOSPITAL OUTCOMES AND MAJOR BLEEDING ""; ""Mechanisms by Which Major Bleeding Affects Outcomes ""; ""Prevention and Management ""; ""CONCLUSION ""; ""REFERENCES""; ""NOVEL ANTIPLATELETS IN ACUTE CORONARY SYNDROMES ""; ""ABSTRACT ""; ""INTRODUCTION ""; ""ASPIRIN (ACETYLSALICYLIC ACID, ASA) ""; ""THIENOPYRIDINES ""; ""Ticlopidine ""; ""Clopidogrel ""; ""Prasugrel ""; ""Cangrelor (ARC-69931MX) ""; ""Ticagrelor (AZD6140) "" ""Elinogrel """"Bx667 ""; ""THROMBOXANE RECEPTOR ANTAGONISTS ""; ""Terutroban (S18886) ""; ""von Willebrand Factor Inhibitors ""; ""Ajw200 ""; ""Arc1779 ""; ""Alx-0081 ""; ""DIRECT THROMBIN INHIBITORS (PAR-1 INHIBITORS) ""; ""Sch 530348 ""; ""E5555 ""; ""CONCLUSION ""; ""REFERENCES ""; ""UNCONTROLLED IMMUNE RESPONSE IN ACUTE MYOCARDIAL INFARCTION ""; ""ABSTRACT""; ""INTRODUCTION ""; ""LEUKOCYTES ""; ""NEUTROPHILS ""; ""MONOCYTES ""; ""LYMPHOCYTES ""; ""Rationale and Clinical Evidence ""; ""Effector T-Cells ""; ""Regulatory T-Cells ""; ""The Inverted Pyramid Model "" ""THERAPEUTIC OPPORTUNITIES ""

4. Record Nr. UNINA9910523798903321

Titolo	Statistical Atlases and Computational Models of the Heart. Multi-Disease, Multi-View, and Multi-Center Right Ventricular Segmentation in Cardiac MRI Challenge : 12th International Workshop, STACOM 2021, Held in Conjunction with MICCAI 2021, Strasbourg, France, September 27, 2021, Revised Selected Papers / / edited by Esther Puyol Antón, Mihaela Pop, Carlos Martín-Isla, Maxime Sermesant, Avan Suinesiaputra, Oscar Camara, Karim Lekadir, Alistair Young
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-030-93722-4
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (397 pages)
Collana	Image Processing, Computer Vision, Pattern Recognition, and Graphics ; ; 13131
Disciplina	611.12 616.120754
Soggetti	Computer vision Machine learning Pattern recognition systems Application software Computers Computer Vision Machine Learning Automated Pattern Recognition Computer and Information Systems Applications Computing Milieux Imatges mèdiques Cor Processament d'imatges Visió per ordinador Aprenentatge automàtic Intel·ligència artificial en medicina Congressos Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa

Livello bibliografico	Monografia
Nota di contenuto	Multi-atlas segmentation of the aorta from 4D flow MRI: comparison of several fusion strategie -- Quality-aware Cine Cardiac MRI Reconstruction and Analysis from Undersampled k-space Data -- Coronary Artery Centerline Refinement using GCN Trained with Synthetic Data -- Novel imaging biomarkers to evaluate heart dysfunction post-chemotherapy: a preclinical MRI feasibility study -- A bi-atrial statistical shape model as a basis to classify left atrial enlargement from simulated and clinical 12-lead ECGs -- Vessel Extraction and Analysis of Aortic Dissection -- The Impact of Domain Shift on Left and Right Ventricle Segmentation in Short Axis Cardiac MR Images -- Characterizing myocardial ischemia and reperfusion patterns with hierarchical manifold learning -- Generating Subpopulation-Specific Biventricular Anatomy Models Using Conditional Point Cloud Variational Autoencoders -- Improved AI-based Segmentation of Apical and Basal Slices from Clinical Cine CMR -- Mesh Convolutional Neural Networks for Wall Shear Stress Estimation in 3D Artery Models -- Hierarchical multi-modality prediction model to assess obesity-related remodelling -- Neural Angular Plaque Characterization:Automated Quantification of Polar Distributionfor Plaque Composition -- Simultaneous Segmentation and Motion Estimation of Left Ventricular Myocardium in 3D Echocardiography using Multi-task Learning -- Statistical shape analysis of the tricuspid valve in hypoplastic left heart syndrome -- An Unsupervised 3D Recurrent Neural Networkfor Slice Misalignment Correction in CardiacMR Imaging -- Unsupervised Multi-Modality RegistrationNetwork based on Spatially Encoded Gradient Information -- In-silico analysis of device-related thrombosis for different left atrial appendage occluder settings -- Valve flattening with functional biomarkers for the assessment of mitral valve repair -- Multi-modality cardiac segmentation via mixing domains for unsupervised adaptation -- Uncertainty-Aware Training for Cardiac Resynchronisation Therapy Response Prediction -- Cross-domain Artefact Correction of Cardiac MRI -- Detection and Classification of Coronary Artery Plaques in Coronary Computed Tomography Angiography Using 3D CNN -- Predicting 3D Cardiac Deformations With Point Cloud Autoencoders -- Inuence of morphometric and mechanical factors in thoracic aorta nite element modeling -- Right Ventricle Segmentation via Registration and Multi-input Modalities in Cardiac Magnetic Resonance Imaging from Multi-Disease, Multi-View and Multi-Center -- Using MRI-specific Data Augmentation to Enhance the Segmentation of Right Ventricle in Multi-disease, Multi-center and Multi-view Cardiac MRI -- Right Ventricular Segmentation from Short- and Long-Axis MRIs via Information Transition -- Tempera: Spatial Transformer Feature Pyramid Network for Cardiac MRI Segmentation -- Multi-view SA-LA Net: A framework for simultaneous segmentation of RV on multi-view cardiac MR Images -- Right ventricular segmentation in multi-view cardiac MRI using a unified U-net model -- Deformable Bayesian Convolutional Networks for Disease-Robust Cardiac MRI Segmentation -- Consistency based Co-Segmentation for Multi-View Cardiac MRI using Vision Transformer -- Refined Deep Layer Aggregation for Multi-Disease, Multi-View & Multi-Center Cardiac MR Segmentation -- A Multi-View Cross-Over Attention U-Net Cascade With Fourier Domain Adaptation For Multi-Domain Cardiac MRI Segmentation -- Multi-Disease, Multi-View & Multi-Center Right Ventricular Segmentation in Cardiac MRI using Efficient Late-Ensemble

Deep Learning Approach -- Automated Segmentation of the Right Ventricle from Magnetic Resonance Imaging Using Deep Convolutional Neural Networks -- 3D right ventricle reconstruction from 2D U-Net segmentation of sparse short-axis and 4-chamber cardiac cine MRI views -- Late Fusion U-Net with GAN-based Augmentation for Generalizable Cardiac MRI Segmentation -- Using Out-of-Distribution Detection for Model Refinement in Cardiac Image Segmentation.

Sommario/riassunto

This book constitutes the proceedings of the 12th International Workshop on Statistical Atlases and Computational Models of the Heart, STACOM 2021, as well as the M&Ms-2 Challenge: Multi-Disease, Multi-View and Multi-Center Right Ventricular Segmentation in Cardiac MRI Challenge. The 25 regular workshop papers included in this volume were carefully reviewed and selected after being revised. They deal with cardiac imaging and image processing, machine learning applied to cardiac imaging and image analysis, atlas construction, artificial intelligence, statistical modelling of cardiac function across different patient populations, cardiac computational physiology, model customization, atlas based functional analysis, ontological schemata for data and results, integrated functional and structural analyses, as well as the pre-clinical and clinical applicability of these methods. In addition, 15 papers from the M&MS-2 challenge are included in this volume. The Multi-Disease, Multi-View & Multi-Center Right Ventricular Segmentation in Cardiac MRI Challenge (M&Ms-2) is focusing on the development of generalizable deep learning models for the Right Ventricle that can maintain good segmentation accuracy on different centers, pathologies and cardiac MRI views. There was a total of 48 submissions to the workshop.