1. Record Nr. UNINA9910554492803321

Titolo	New towns for the twenty-first century : a guide to planned communities worldwide / / edited by Richard Peiser and Ann Forsyth
Pubbl/distr/stampa	Philadelphia, Pennsylvania : , : University of Pennsylvania Press, , [2021] Â©2021
ISBN	0-8122-9731-8
Descrizione fisica	1 online resource (ix, 509 pages) : illustrations, maps
Collana	City in the twenty-first century book series
Disciplina	307.768
Soggetti	Planned communities
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Frontmatter -- Contents -- Part I Overview of New Towns in the Twentieth and Twenty- First Centuries -- Introduction -- 1 A Brief History of New Towns -- 2 The Promises and Pitfalls of New Towns -- 3 Quality of Life in New Towns: What Do We Know, and What Do We Need to Know? -- Part II New Towns Around the World -- United States -- 4 New Towns in the United States -- 5 Development Lessons from Today's Most Successful New Towns and Master- Planned Communities -- 6 New Towns as Laboratories for Local Governance -- Asia -- 7 New Towns in East and Southeast Asia -- 8 A Governance Perspective on New Towns in China -- 9 New Towns in China: The Liangzhu Story -- 10 Successes and Failures of New Towns in Hong Kong -- 11 Right Place, Right Time: The Rise of Bundang -- 12 New Towns in India -- Elsewhere -- 13 European New Towns: The End of a Model? From Pilot to Sustainable Territories -- 14 Governing an Adolescent Society: The Case of Almere -- 15 Ex Novo Towns in South America: A Genealogy -- 16 New Towns in Africa -- Part III Lessons on How to Build New Towns -- 17 Why Is It So Difficult to Develop Financially Successful New Towns? New Town Finance: Problems and Solutions -- 18 Organizing and Managing New Towns -- 19 Reflections from International Practice -- Part IV New Town Futures -- 20 The Twenty- First- Century New Town: Site Planning and Design -- 21 Environmental Concerns and New Towns: Four Paths -- 22 Regional New Town Development: Strategic Adaptation to Climate Change -- 23 New Towns in a New Era --

Appendix 1 Location Maps for New Towns and Planned Communities -- Appendix 2 New Towns Inventory -- References -- Contributors -- Index -- Acknowledgments

Sommario/riassunto

New towns—large, comprehensively planned developments on newly urbanized land—boast a mix of spaces that, in their ideal form, provide opportunities for all of the activities of daily life. From garden cities to science cities, new capitals to large military facilities, hundreds were built in the twentieth century and their approaches to planning and development were influential far beyond the new towns themselves. Although new towns are notoriously difficult to execute and their popularity has waxed and waned, major new town initiatives are increasing around the globe, notably in East Asia, South Asia, and Africa.New Towns for the Twenty-First Century considers the ideals behind new-town development, the practice of building them, and their outcomes. A roster of international and interdisciplinary contributors examines their design, planning, finances, management, governance, quality of life, and sustainability. Case studies provide histories of new towns in the United States, Asia, Africa, and Europe and impart lessons learned from practitioners. The volume identifies opportunities afforded by new towns for confronting future challenges related to climate change, urban population growth, affordable housing, economic development, and quality of life.Featuring inventories of classic new towns, twentieth-century new towns with populations over 30,000, and twenty-first-century new towns, the volume is a valuable resource for governments, policy makers, and real estate developers as well as planners, designers, and educators.Contributors: Sandy Apgar, Sai Balakrishnan, JaapJan Berg, Paul Buckhurst, Felipe Correa, Carl Duke, Reid Ewing, Ann Forsyth, Robert Freestone, Shikyo Fu, Pascaline Gaborit, Elie Gamburg, Alexander Garvin, David R. Godschalk, Tony Green, ChengHe Guan, Rachel Keeton, Steven Kellenberg, Kyung-Min Kim, Gene Kohn, Todd Mansfield, Robert W. Marans, Robert Nelson, Pike Oliver, Richard Peiser, Michelle Provoost, Peter G. Rowe, Jongpil Ryu, Andrew Stokols, Adam Tanaka, Jamie von Klemperer, Fulong Wu, Ying Xu, Anthony Gar-On Yeh, Chaobin Zhou.

2. Record Nr. UNINA9910767565703321

Titolo	Computer Supported Cooperative Work and Social Computing : 17th CCF Conference, ChineseCSCW 2022, Taiyuan, China, November 25–27, 2022, Revised Selected Papers, Part I / / edited by Yuqing Sun, Tun Lu, Yinzhang Guo, Xiaoxia Song, Hongfei Fan, Dongning Liu, Liping Gao, Bowen Du
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
ISBN	9789819923564 9789819923557
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (553 pages)
Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 1681
Disciplina	658.4022
Soggetti	Computers and civilization Computer engineering Computer networks Artificial intelligence Application software Computers, Special purpose Computers and Society Computer Engineering and Networks Artificial Intelligence Computer and Information Systems Applications Special Purpose and Application-Based Systems Computer Communication Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Social Media and Online Communities -- Multi-Step Ahead PM2.5 Prediction Based On Hybrid Machine Learning Techniques -- A Joint Framework for Knowledge Extraction from Flight Training Comments -- ScholarRec: A User Recommendation System for Academic Social Network -- Incremental Evolutionary Community Discovery Method based on Neighbor Subgraph -- Video Rumor Classification Based on

Multi-modal Theme and Keyframe Fusion -- Association Rule Guided Web API Complementary Function Recommendation for Mashup Creation: An Explainable Perspective -- Globally Consistent Vertical Federated Graph Autoencoder for Privacy-Preserving Community Detection -- Research on user personality characteristics mining based on social media -- A Unified Stream and Batch Graph Computing Model for Community Detection -- A Feature Fusion-based Service Classification Approach for Collaborative Development -- Requirements Classification and Identification Approach for E-collaboration System -- Community Evolution Tracking Based on Core Node Extension and Edge Variation Discerning -- University Knowledge Graph Construction Based on Academic Social Network -- Country-Level Collaboration Patterns of Social Computing Scholars -- An Intelligent Mobile System for Monitoring Relapse of Depression -- Fine-grained Sentiment Analysis of Online-Offline Danmaku Based on CNN and Attention -- Ramp merging of connected vehicle with virtual platooning control -- Community Detection based on Enhancing Graph Autoencoder with Node Structural Role -- Representation of Chinese-Vietnamese Bilingual News Topics Based on Heterogeneous Graph -- Convolutional Self-Attention Network for Sequential Recommendation -- Towards Using Local Process Mining to Analyse Learning Behavior Pattern -- Collaborative Mechanisms, Models, Approaches, Algorithms and Systems -- Memory-eective parallel mining of incremental frequent itemsets based on multi-scale -- An AST-based collaborative discussion tool for the MOOC environment -- DQN-based Comprehensive Consumption Minimization on Calculation Offloading in Mobile Edge Computing -- Stochastic Task Offloading Problems for Edge Computing -- Container-Driven Scheduling Strategy for Scientific Workflows in Multi-vCPU Environments -- A Segmented Path Heuristic Recovery Algorithm for WSNs Based on Mobile Sink -- TRindex: Distributed double-layer road network trajectory index -- Sleep Scheduling for Enhancing the Lifetime of Three-dimensional Heterogeneous Wireless Sensor Networks -- CoSBERT: A Cosine-based Siamese BERT-Networks using for Semantic Textual Similarity -- Towards Heterogeneous Federated Learning -- A Graph-Based Efficient Service Composition Method for Computer Aided Engineering (CAE) -- Privacy-preserving federated learning framework in knowledge concept recommendation -- RCPM: A Rule-based Configurable Process Mining Method -- Popularity Bias Analysis of Recommendation Algorithm Based on ABM Simulation -- Cloud-Edge Collaborative Task Scheduling Mechanism Based on Improved Parameter Adaptation Particle Swarm Optimization Algorithm -- An Approach to Assessing the Health of Opensource Software Ecosystems -- Topic Discovery in Scientific Literature -- Multi-agent Adversarial Reinforcement Learning Algorithm Based on Reward Query Attention Mechanism -- UAV Target Roundup Strategy Based on Wolf Pack Hunting Behavior -- Prediction of New Energy Vehicles via ARIMA-BP Hybrid Model.

Sommario/riassunto

This two-volume set constitutes the refereed proceedings of the 17th CCF Conference on Computer Supported Cooperative Work and Social Computing, ChineseCSCW 2022 held in Taiyuan, China, during November 25–27, 2022. The 60 full papers and 30 short papers included in this two-volume set were carefully reviewed and selected from 211 submissions. They were organized in topical sections as follows: answer set programming; Social Media and Online Communities, Collaborative Mechanisms, Models, Approaches, Algorithms and Systems; Crowd Intelligence and Crowd Cooperative Computing; Cooperative Evolutionary Computation and Human-like Intelligent Collaboration; Domain-Specific Collaborative Applications.