

Advances In Artificial Transportation Systems And Simulation

Management 1989

Multi-Agent Systems for Traffic and Transportation Engineering Bazzan, Ana 2009-04-30 "This book aims at giving a complete panorama of the active and promising crossing area between traffic engineering and multi-agent system addressing both current status and challenging new ideas"--Provided by publisher.

Highway Research in Progress 1974

Proceedings of the 34th Annual Hawaii International Conference on System Sciences Ralph H.

Sprague, Jr. 2001 Annotation Contains abstracts of 440 papers presented at the January 2001 conference in nine major tracks. The session topics are collaboration systems and technology, complex systems, decision technologies for management, digital documents, emerging technologies, information technology in health care, Internet and the digital economy, organizational systems and technology, and software technology. Subject headings within the sessions include asynchronous learning networks, intelligent systems in traffic and transportation, e- government, telemedicine, web engineering, community informatics, trends in outsourcing of information systems, mobile computing and wireless networks, and domain-specific languages for software engineering. No subject index. The CD-ROM contains the complete papers in Adobe Acrobat format. The disc is of a hybrid structure that allows access from PCs, Macintosh, and UNIX.

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Developments and Advances in Intelligent Systems and Applications Álvaro Rocha 2017-06-10 This book primarily addresses Intelligent Information Systems (IIS) and the integration of artificial intelligence, intelligent systems and technologies, database technologies and information systems methodologies to create the next generation of information systems. It includes original and state-of-the-art research on theoretical and practical advances in IIS, system architectures, tools and techniques, as well as "success stories" in intelligent information systems. Intended as an interdisciplinary forum in which scientists and professionals could share their research results and report on new developments and advances in intelligent information systems, technologies and related areas - as well as their applications - , it offers a valuable resource for researchers and practitioners alike.

Transportation Systems Bao Liu 1995 Paperback. The scope for transportation is very large and growing, and includes the main fields of road, rail, maritime and air traffic. The developing new techniques within these fields are capable of delivering more efficient, more productive, and safer transport. The IFAC Symposia on Transportation Systems provides the opportunity to discuss and evaluate future developments in the transportation field. This valuable publication was produced from the latest in the series, providing a detailed assessment of present and future developments of key technologies within the transportation field.

Demand for Emerging Transportation Systems Constantinos Antoniou 2019-12-02 Demand for Emerging Transportation Systems: Modeling Adoption, Satisfaction, and Mobility Patterns comprehensively examines the concepts and factors affecting user quality-of-service satisfaction. The book provides an introduction to the latest trends in transportation, followed by a critical review of factors affecting traditional and emerging transportation system adoption rates and user retention. This collection includes a rigorous introduction to the tools necessary for analyzing these factors, as well as Big Data collection methodologies, such as smartphone and social media analysis. Researchers will be guided through the nuances of transport and mobility services adoption, closing with an outlook of, and recommendations for, future research on the topic. This resource will appeal to practitioners and graduate students. - Examines the dynamics affecting adoption rates for public transportation, vehicle-sharing, ridesharing systems and autonomous vehicles - Covers the rationale behind travelers' continuous use of mobility services and their satisfaction and development - Includes case studies, featuring mobility stats and contributions from around the world

Advances in Artificial Transportation Systems and Simulation Rosaldo J F Rossetti 2014-12-15 The Intelligent Systems Series encompasses theoretical studies, design methods, and real-world

implementations and applications. It publishes titles in three core sub-topic areas: Intelligent Automation, Intelligent Transportation Systems, and Intelligent Computing. Titles focus on professional and academic reference works and handbooks. This volume, *Advances in Artificial Transportation Systems and Simulation*, covers hot topics including driver assistance systems; cooperative vehicle-highway systems; collision avoidance; pedestrian protection; image, radar and lidar signal processing; and V2V and V2I communications. The readership for the series is broad, reflecting the wide range of intelligent systems interest and application, but focuses on engineering (in particular automation, control, mechatronics, robotics, transportation, automotive, aerospace), electronics and electronic design, and computer science. - Provides researchers and engineers with up to date research results and state-of-the art technologies in the area of intelligent vehicles and transportation systems - Includes case studies plus surveys of the latest research - Covers hot topics including driver assistance systems; cooperative vehicle-highway systems; collision avoidance; pedestrian protection; image, radar and lidar signal processing; V2V and V2I communications

Progress in Simulation George Winston Zobrist 1992

Road & Transport Research 2002

Applied Simulation and Modelling, ASM '86 International Association of Science and Technology for Development 1986

Encyclopedia of Renewable Energy, Sustainability and the Environment 2024-08-09 Encyclopedia of Renewable Energy, Sustainability and the Environment, Four Volume Set comprehensively covers all renewable energy resources, including wind, solar, hydro, biomass, geothermal energy, and nuclear power, to name a few. In addition to covering the breadth of renewable energy resources at a fundamental level, this encyclopedia delves into the utilization and ideal applications of each resource and assesses them from environmental, economic, and policy standpoints. This book will serve as an ideal introduction to any renewable energy source for students, while also allowing them to learn about a topic in more depth and explore related topics, all in a single resource. Instructors, researchers, and industry professionals will also benefit from this comprehensive reference. - Covers all renewable energy technologies in one comprehensive resource - Details renewable energies' processes, from production to utilization in a single encyclopedia - Organizes topics into concise, consistently formatted chapters, perfect for readers who are new to the field - Assesses economic challenges faced to implement each type of renewable energy - Addresses the challenges of replacing fossil fuels with renewables and covers the environmental impacts of each renewable energy

Proceedings in Print 1993

IMDC97: State of the art reports - v. 3 Pratyush Sen 1997

Applications of Agent Technology in Traffic and Transportation Franziska Klügl 2006-03-30 Building effective and user-friendly transportation systems is one of the big challenges for engineers in the 21st century. There is an increasing need to understand, model, and govern such systems at both, the individual and the society level. Traffic and transportation scenarios are extraordinarily appealing for Distributed Artificial Intelligence, and (multi-)agent technology in particular. This book gives an overview of recent advances in agent-based transportation systems.

Directory of Published Proceedings 1997

NASA SP-7500 United States. National Aeronautics and Space Administration 1986

Progress in Sustainable Mobility Research Jorge Marx Gómez 2021-05-24 This book presents the outcomes of the trans- and interdisciplinary research project NEMO (Nachhaltige Erfüllung von Mobilitätsbedürfnissen im ländlichen Raum - Sustainable Fulfilment of Mobility Needs in Rural Areas). Due to demographic change, it is becoming increasingly difficult for rural districts and communities to maintain a basic set of public transport services such as bus and train transit without encountering issues regarding necessary social participation, sensible regional value creation and, last but not least, achievable

environmental protection goals. At the same time, the demand for mobility in rural areas will continue to rise in the future, e.g. due to the concentration of medical care facilities and shopping centres close to cities. Focusing on the development of sustainable and innovative mobility services and business models, this book explains how new mobility offers can be created in which citizens themselves become mobility providers. To do so, it combines the findings of the individual research groups with external contributions from science and practice.

Modeling Mobility with Open Data Michael Behrisch 2015-03-11 This contributed volume contains the conference proceedings of the Simulation of Urban Mobility (SUMO) conference 2014, Berlin. The included research papers cover a wide range of topics in traffic planning and simulation, including open data, vehicular communication, e-mobility, urban mobility, multimodal traffic as well as usage approaches. The target audience primarily comprises researchers and experts in the field, but the book may also be beneficial for graduate students.

Index of Conference Proceedings British Library. Document Supply Centre 2002

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