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Nota di bibliografia	Includes bibliographical references and indexes.
Nota di contenuto	Sustainable Transportation Development -- Cost Benefit Analysis of Freeway Service Patrol Programs: A Case Study in Florida / Hongyun Chen -- San Leandro 2010 Bicycle and Pedestrian Master Plan Update / Uche Udemezue -- China's Transportation Balancing Development Strategy Discussion / Rui Geng -- Comprehensive Evaluation Model for Programming Projects of Traffic Infrastructure Based on Rough Set /

Ling Shi -- Travel Characteristics of Different Social Groups in Large Scale Residential Areas in the Periphery of Shanghai: A Case Study of Jinhexincheng / Jinping Guan -- The Research of the Eco-Port Group's Assessment System Based on ANP / Bao-jun Gong -- Mechanism of Urban Spatial Structure Evolution under the Influence of Port Function Upgrading: A Case Study of Dalian / N. Wang -- Chongqing Urban Traffic Congestion Solution Method and Strategy / Xingzhong Gao -- TOD Mode and the Interface between the Urban Groups / Jin Nan -- The Social Cost of Traffic Congestion and Countermeasures in Beijing / Li-ren Duan -- An Analysis of Airport Runway Designs to Maximize New Airport Throughput to Meet China's Long-Term Air Travel Demand / William F. Yim -- Comparison of Software Packages for Life Cycle Cost and Benefit Analysis of Highway Projects / Shuo Li -- Coordination between Comprehensive Transportation and Social Development at the Regional Level in China / Zhaozhang Wu -- Service Excellence: Road Tunnel Safety / William Cheung -- City Development and Public Transportation Planning: A Case Study of Taichung City / Ying-Chih Lu -- Car Parking in China---Issues and Solutions / Vincent Au -- Low Carbon Emissions and Energy Saving in Transportation -- Evaluation of Construction Equipment Fleets through Fuel Use and Emissions Inventories / Apif Hajji -- Developing a Sustainable Freight Transportation Framework with the Consideration of Improving Safety and Minimizing Carbon Emissions / Yong Bai -- Application of the Theory of Minimum Rate of Energy Dissipation to River Regulation / Yang-fei Ou -- Low Carbon Management Concepts in TOD Planning / Chia-Nung Li -- Characteristics of Fuel Consumption and Vehicular Operation of Buses in Taipei's Exclusive Bus Lanes / Y. W. Yang -- Developing a Time-Based Model for Buses for Integration with Planning Model for Greenhouse Gas Analyses / C. W. Chang -- Multi-Model Transportation System -- A Sustainable Multi-User Multi-Criteria Transportation Network Equilibrium Model / Xizhao Zhou -- Transfer Mode Selection of High-Speed Rail Passengers Based on Travel Time Variability / Yandong Zhu -- Miami Intermodal Center: Airport Connection for the Future / L. David Shen -- Driverless Medium-Capacity Transit As an Airport Connector: Taipei's Experience / L. David Shen -- Research on Urban Bus Stop Parking Capacity Reliability / Yongneng Xu -- The Planning Strategy of Combination Mode of Slow Traffic Ways in Central City of Chongqing / Jianjic Gao -- Comparison of BRT Systems in Four Chinese Cities: Beijing, Changzhou, Xiamen, and Jinan / Ming Yu -- Research on Travel Behaviors of High Speed Trains' Passengers Based on Frequency and Distance of Trip / Hongbin Zhao -- Fleet Size Metamodel for Dial-a-Ride Services with Time Constraints / Paul Schonfeld -- Development of Intercity through Train Services between Mainland China and Hong Kong / Carmen Li -- Intelligent Transportation Systems -- Chongqing Intelligent Transport System Plan / Fu Yan -- A Practical Intelligent Method to Quickly Screen Pedestrian Related Potential Conflicts with Motor Vehicles / L. Yu -- Spatial Approaches for Conflating GIS Roadway Datasets / Chunxiao Liu -- Bus and Metro Integration Improvements in Beijing / Kai Xian -- An Iterative Procedure for the Estimation of Dynamic Toll Demand, Toll, and Level-of-Service on Toll Facilities / Steven Ruegg -- Experience of Radio Taxis in Algeria / F. Boubakour -- Advancements in Traffic Control Technologies -- Vehicle Speed Determination Based on Front Windshield Glass Rupture Area / Xiaojing Ban -- The Timing to Retime and Maintain Traffic Signal Systems / Hongyun Chen -- Assessment of a Flashing Yellow Arrow Signal Implementation Using Gap Acceptance Measures / Enrique Gonzalez-Velez -- Traffic Signal Control of Fuzzy

Neural Network Based on Line Length of Cars in Waiting / Yi Li -- Study of Carpool User Behaviors and Route Characteristics in Taiwan / June-Shian Lee -- Transportation and Work Zone Safety -- Characteristics of Truck-Related Crashes in Highway Work Zones / Yong Bai -- Evaluation on the Effectiveness of Sideview Video Systems to Reduce Transit Bus Side Crashes / Chanyoung Lee -- A Study of Steady State for Distance Headway / Tsung-Chin Lin -- Determining Drivers' Acceptance of Using Graphics on Portable Changeable Message Signs in Highway Work Zones / Yong Bai -- Transportation Infrastructure Disaster Impact and Lessons Learned after Typhoon MORAKOT / Shen-Wen Chien -- Reliability Analysis of Highway Evacuation Network Post-Earthquake Disaster / Jian-lin Wu -- A Comprehensive Evaluation Model for Earthquake Emergency Shelter / X. K. Yang -- Key Concepts in the Development of a Transit Safety Management System / Dennis Y. N. Li -- Design and Construction of Bridges and Tunnels -- Application of Variable Weight Grey Clustering Method in Tunnel Collapse Risk Evaluation / Zhenyu Yi -- Analysis of the Influence upon the Beijing-Tianjin Intercity High Speed Railway by a Subway Shield Tunnel Crossing Below / Houyu Wang -- Design of the SR522 Snohomish River Bridge under Multiple Hazards / Hongzhi Zhang -- Model Test Studies on Ground Subsidence and Cracks Induced by Tunneling in Weak Rock Mass with High Water Content / G. Wang -- Application of Story Isolation Technique in the Seismic Reduction of Integrated Building-Bridge Station / H. S. Zhang -- Network Arches: The World's Lightest Arch Bridges / Per Tveit -- Seismic Failure Analysis of Huilan Flyover in Wenchuan Earthquake / Zhao Liu -- Fatigue Considerations in the Design of Cable-Stayed Road-Rail Bridges with Orthotropic Steel Deck / Xiaofei Liu -- Waterproofing Solutions for Metro Tunnels / Francis Lung -- Experimental Study of the Bearing Capacity of Double CFST Member / Yang Yu -- Seismic Design of Dillon Road Grade Separation Bridge / Jian Lan -- A Study on the Application of Resin Composite Sleeper in the Design of Long-Span Rail Bridges / Guoxiang Liu -- Pavement Materials, Design, and Construction -- Research on the Technique of Utilizing River Sludge As Road Fill / Baowei Zhang -- The Key Technologies for Construction Quality Control of Cement Emulsified Asphalt Mortar of CRTS Ballastless Slab Track for High-Speed Railway / Xinhua Zhong -- Preliminary Analysis of AASHTO Road Test Rigid Pavement Data Using Linear Mixed-Effects Models / K. Lin -- Research on Strength Developing Procedure of Epoxy Asphalt Mixture / C. L. Jiang -- Research on Flexural Strength of Asphalt Mixture in Cold Highlands / Yumei Li -- Long-Life Pavement Design and Construction---A Case Study / Yong Han Ahn -- A Rational Approach for Estimating the Resilient Modulus of Constructed Granular Subgrade Materials / Biqing Sheng -- The Effect of Groundwater Base Clearance on Constructability of Florida Pavements / Biqing Sheng -- Effect of Polymer Binder Content on Fracture Mechanics Properties of Hot Mix Asphalt Concrete / Yuan Xiao -- Pavement Noise Investigation in North Carolina / George C. Wang -- Precast Prestressed Concrete Pavement Construction / Yu-Tzu Chen -- Geotechnical Design and Construction -- Performances of Vibro Compaction Gravel-Concrete Composite Pile / G. Q. Kong -- Time-Frequency Analysis of Seismic Response of a High Steep Hill with Two Side Slopes When Subjected to Ground Shaking by Using HHT / Cheng Zhang -- Experimental and Numerical Investigation of the Influence of Dilatancy on a Shallow Anchor Plate in Sand / Jinyuan Liu -- Seismic Analysis of Lateral Loaded Pile under Strong Shaking: A Case Study

from the 2008 Wenchuan Earthquake / Changwei Yang -- Numerical Modeling of Strike-Slip Fault Rupture Propagation through Soft Soil Deposit and Embankment / Changwei Yang -- Research on Assessment Method of High, Large, Steeply Inclined, and Accumulation Slope Stability in Southeast Region of Chongqing / Guanghuai Yang -- Dynamic Response of High-Speed Rail Roadbed under Harmonic Moving Loads / Jian-Lin Ma.

Sommario/riassunto

Proceedings of the Ninth Asia Pacific Transportation Development Conference, held in Chongqing, China, June 29-July 1, 2012. Sponsored by International Chinese Transportation Professionals Association; T.Y. Lin International Group, China; Chongqing Urban Planning Bureau, China; Transportation & Development Institute of ASCE. This collection contains 81 papers describing innovations in the development of sustainable transportation systems. In the face of ongoing challenges such as traffic congestion, environmental degradation, and rising energy costs, transportation professionals look for new strategies, methods, and technologies to address issues of funding, planning, construction, and maintenance of transportation facilities of all types. These papers showcase both new approaches developed for China's enormous transportation infrastructure market and the latest advances in management and maintenance from researchers in the United States and other developed countries. Topics include: sustainable transportation development; low carbon emissions and energy saving in transportation; multimodal transportation systems; intelligent transportation systems; advancements in traffic control technologies; transportation and work zone safety; design and construction of bridges and tunnels; pavement materials, design, and construction; and geotechnical design and construction. This collection offers inspiration and practical solutions for engineers, planners, and managers working on transportation systems around the world.

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Nota di bibliografia	Includes bibliographical references and index.
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Sommario/riassunto	The present book is written for "on site" practitioners. They will be given an opportunity to acquire information on the fundamental questions of expropriation law and the latest court decisions quickly, comprehensively and reliably. The book deals with the principles for quantifying compensation for expropriated property in key terms in alphabetical order.