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Nota di contenuto	Simulation Model of Direct Power Supply System with Return Wire in Tunnel Section -- Key-point Feature Detection Method for Surrounding-Field-of-View Image Applications -- Synergetic Control Design of EMU Parallel Motor -- Performance Test and Evaluation Technology Research of Photovoltaic Power and Energy Storage Generation System.
Sommario/riassunto	The proceedings collect the latest research trends, methods and experimental results in the field of electrical and information technologies for rail transportation. The topics cover novel traction drive technologies of rail transportation, safety technology of rail transportation system, rail transportation information technology, rail transportation operational management technology, rail transportation

cutting-edge theory and technology etc. The proceedings can be a valuable reference work for researchers and graduate students working in rail transportation, electrical engineering and information technologies.
