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Altri autori (Persone)	AmekudziAdjo A
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Nota di contenuto	""Cover""; ""Contents""; ""An Integrated Approach for Designing and Building Sustainable Roads""; ""Sustainable Design Practices Result in a More Than Just a Bridge""; ""Permeable Pavement Design and Construction: What Have We Learned Recently?""; ""Benefits and Applications of Utilizing Agency Asphalt Mixture Design Historical Records""; ""Cool and Long-Lasting Pavements with Geosynthetic Reinforced Chip Seals""; ""Binder and Mixture Testing to Assess Rutting Performance of Warm Mix Asphalt (WMA)""; ""Development of Performance-Based Specifications for Roadside Maintenance""; ""Development of a National ASCE Standard for Permeable Interlocking Concrete Pavement""; ""Rutting and Moisture Damage Wheel Tracking Comparison of Laboratory and Field Compacted Asphalt Concrete""; ""Experimental Apparatuses for the Determination of Pavement Material Thermal Properties""; ""Optimizing the COTE of Concrete by Blending High and Low COTE Aggregates to Meet TxDOT Limit""; ""Treatment of

Highway Runoff Using the Permeable Friction Course (PFC)"; "Removal of Dissolved Heavy Metals in Highway Runoff"
"Catchment Scale Hydrologic and Water Quality Impacts of Residential Stormwater Street Retrofits in Wilmington, North Carolina"; "Optimizing Stormwater Green Infrastructure in the Municipal Roadway Environment: Lessons from Southern California"; "Keys to Green Streets: Collaboration and Sound Engineering"; "Benefits of Proactive Monitoring of Traffic Signal Timing Performance Measures"; "Case Study of a Rapidly Developing Network"; "Fuel Conservation through Freeway Work Zone Traffic Diversion Planning"; "Evaluating Community Transportation Emissions Methodologies"
"Experimental Analysis of Single-Lane Roundabout Slip Lanes: Fuel Consumption and Emissions"; "Geo-Spatial and Statistical Methods to Model Intracity Truck Crashes"; "Impacts of Network Connectivity on Multimodal Travel Metrics"; "Load-Based Life Cycle Greenhouse Gas Emissions Calculator for Transit Buses: An Atlanta, GA, Case Study"; "Life Cycle Greenhouse Gas Analysis of Foam Stabilizing Base"; "Estimation of Comparative Life Cycle Costs and Greenhouse Gas Emissions of Residential Brownfield and Greenfield Developments"
"Evaluating the Progress of Climate Change Adaptation Practices across Transportation Planning Agencies: A Case Study on the Mid-Atlantic"; "A Review of Sustainability Rating Systems for Transportation and Neighborhood-Level Developments"; "Carbon Sequestration by Roadside Filter Strips and Swales: A Field Study"; "Construction Ahead: Moving towards Sustainable Transportation Management Plans"; "Applying Sustainable Practices to the Roadway Improvements of East Rosedale Street in Fort Worth, Texas"
"Defining Livability for Freight-Centric Communities: Identifying Priorities of Residents of the Lamar Avenue Corridor in Memphis, TN"
