CONTENTS

| Summary of Focused Areas | |
|---|----|
| The Development and Construction of China Railway Express | 1) |
| Research on Development Strategy of Changan International Freight Train | 8) |
| Review of Key Technologies of the North Section of Beijing-hangzhou Canal Upgrading Project | |
| | 1) |
| Road Engineering | |
| Research on the Reconstruction and Extension Technical Standard of Over Eight Lanes Expressway | |
| | 6) |
| Experimental Study on Soft Foundation Consolidation by Stiff Pile Composite Foundation | |
| | 1) |
| Study on Mixing Time of Hot Recycled Mixture Based on Infrared Thermometer | 7) |
| Study on the Performance of Rejuvenating Seal on Aged Asphalt | 1) |
| Study on Application of Self-luminous Traffic Signs on Rural Highway | |
| SHAO Yan, LIU Yong, CAO Yuan, XIE Haoyan, LYU Gangfu, WANG Pengjian (39 | 5) |
| Study on the Selecting of Superelevation and Widening on the Reconstruction and Expansion Projects of Substandard Rural Highway | in |
| Mountainous Area XIE Meisi, YANG Nianshun (4: | 2) |
| Application of Foam Light Soil in Slope Engineering of Widening Road by River | 5) |
| Bridge & Tunnel Engineering | |
| Study on Torsion of Single Box Three-cell Cantilever Girder with Corrugated Steel Webs | |
| | O) |
| Influence of Material Parameters Error of Cable-stayed Bridge with Hybrid-composite Girder During Construction Period | |
| | 5) |
| Construction Technology of Mine Tunnel Under Expressway in Karst Stratum WANG Huaidong, QIN Wei, PENG Hongxia (5 | 9) |
| Research on the Key Technologies of Reconstruction and Expansion of Metro Subway Municipal Tunnel XIA Dong (6 | 4) |
| Research on Crack Variation of Concrete Bridge Based on Flexible Conductive Paint | |
| | O) |
| Communications Engineering | |
| Fine Design of Intersection Based on Street Design Concept | 6) |
| The Construction Standard of Bicycle Friendly City from the Kano Demand Model ZHAO Qiang, YUAN Qianqian (8 | 1) |
| Rail Transportation | |
| Influence of Computational Domain Sizeon Numerical Simulation of Flow Around Trains | |
| | 8) |