

**Table of Contents**

1. Basis for selecting the configuration of high-speed distributed-power trains	373
<i>Do Duc Tuan, Nguyen Duc Toan</i>	
2. Two – mode overmodulation technique for inverter in railway vehicle drive systems	384
<i>Pham Van Tien, Mai Van Tham</i>	
3. Evaluation of limiting probabilities when transitioning states of subsystems in metro trains operating on the Cat Linh - Ha Dong line	394
<i>Do Duc Tuan, Nguyen Duc Toan</i>	
4. Overview of advances and practices in high-speed railway earth structures in China	405
<i>Tengfei Wang, Nguyen Chau Lan, Bui Tien Thanh</i>	
5. A case study of China on the ballastless track	420
<i>Tran Viet Hung, Tran Ngoc Hoa , Bui Tien Thanh , Rongshan Yang</i>	
6. Effectiveness study on the wind barriers of the HSR bridges in wind prone region	432
<i>Guo Wei Wei, Xia Chao Yi, Bui Tien Thanh</i>	