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### Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Smart Organization of Imbalanced Traffic Datasets for Long-Term Traffic Forecasting**  
KARA M. M., TÜRKMEN ÇİLİNGİR H. İ., GÜVENSAN M. A.  
Sensors, vol.25, no.4, 2025 (SCI-Expanded)

### Papers Published in Refereed Scientific Meetings

- I. **Missing Traffic Speed Data Imputation Using Road Segment Characteristics for Long-Term Traffic Speed Prediction**  
KARA M. M., Turkmen H. I., GÜVENSAN M. A.  
24th IEEE International Symposium on a World of Wireless, Mobile and Multimedia Networks, WoWMoM 2023, Massachusetts, United States Of America, 12 - 15 June 2023, pp.457-463

### Patent

Güvensan M. A., Kara M. M., Türkmen Çilingir H. I., Bilgin E., Usta M., Atılgan I., Çoklu Esnek Model Ağı ile Uzun Vadeli Trafik Akış Hızı Tahmin Sistemi ve Yöntemi, Patent, CHAPTER B Implementation of Operations; Transport, Standard Registration, 2024

### Metrics

Publication: 2