

# A Novel Anomaly Detection System on the Internet of Railways Using Extended Neural Networks

*Elsayed Mohamed Tag Eldin , Umar Islam ; Rami Qays Malik ; Amnah S. Al-Johani ; Muhammad. Riaz Khan ; Yousef Ibrahim Daradkeh ; Ijaz Ahmad ; Khalid A. Alissa ; Zulkiflee Abdul-Samad*

## **Abstract**

<https://www.mdpi.com/2079-9292/11/18/2813>

*Electronics (Switzerland) 2022, September*