

An automated configuration framework for TSN networks

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AVB-aware routing and scheduling for critical traffic in time-sensitive networks with preemption

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Comparative evaluation of various generations of Controller Area Network based on timing analysis

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A comprehensive systematic review of integration of time sensitive networking and 5G communication

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Developing a translation technique for converged TSN-5G communication

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End-to-end Timing Model Extraction from TSN-Aware Distributed Vehicle Software

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End-to-end timing modeling and analysis of TSN in component-based vehicular software

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QoS-MAN : a novel QoS mapping algorithm for TSN-5G flows

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Schedulability analysis of best-effort traffic in TSN networks

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Supporting end-to-end data propagation delay analysis for TSN-based distributed vehicular embedded systems

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Time-Sensitive Networking in automotive embedded systems : state of the art and research opportunities

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