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Conference papers

[Incremental Cross-Modality Deep Learning for Pedestrian Recognition](#)

Danut Ovidiu Pop, Alexandrina Rogozan, Fawzi Nashashibi, Abdelaziz Bensrhair
IV'17 – IEEE Intelligent Vehicles Symposium, Jun 2017, Redondo Beach, CA, United States



[Fusion of Stereo Vision for Pedestrian Recognition using Convolutional Neural Networks](#)

Danut Ovidiu Pop, Alexandrina Rogozan, Fawzi Nashashibi, Abdelaziz Bensrhair
ESANN 2017 – 25th European Symposium on Artificial Neural Networks, Computational Intelligence and Machine Learning, Apr 2017, Bruges, Belgium



[Indoor Intelligent Vehicle localization using WiFi Received Signal Strength Indicator](#)

Nguyen Dinh-Van, Fawzi Nashashibi, Nguyen Thanh-Huong, Eric Castelli
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Fast Distributed Agreements and Safety-Critical Scenarios in VANETs

Gérard Le Lann

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Shape Matching By Part Alignment Using Extended Chordal Axis Transform

Zahraa Yasseen, Anne Verroust-Blondet, Ahmad Nasri

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A Markovian Analysis of IEEE 802.11 Broadcast Transmission Networks with Buffering

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Fusion of Perception and V2P Communication Systems for Safety of Vulnerable Road Users

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Automated Global Planner for Cybernetic Transportation Systems

Myriam Vaca Recalde, Jose Emilio Traver, Vicente Milanés, Joshué Pérez, David Gonzalez Bautista, Fawzi Nashashibi

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Real-time planning for adjacent consecutive intersections

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