

1. Record Nr.	UNINA990009969150403321
Autore	Knight, Charles
Titolo	Resultate des Maschinenwesens : namentlich in Bezug auf wohlfeile Production und vermehrte Beschäftigung
Pubbl/distr/stampa	Lübeck : Rohdesche Buchhandlung, 1833
Descrizione fisica	206 p. ; 21 cm
Locazione	FGBC
Collocazione	XV F 247
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910484679803321
Titolo	Communication Technologies for Vehicles : 10th International Workshop, Nets4Cars/Nets4Trains/Nets4Aircraft 2016, San Sebastián, Spain, June 6-7, 2016, Proceedings / / edited by Jaizki Mendizabal, Marion Berbineau, Alexey Vinel, Stephan Pfletschinger, Hervé Bonneville, Alain Pirovano, Simon Plass, Riccardo Scopigno, Hasnaa Aniss
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-38921-1
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (XII, 187 p. 92 illus.)
Collana	Computer Communication Networks and Telecommunications, , 2945-9184 ; ; 9669
Disciplina	621.382
Soggetti	Computers, Special purpose Computer networks Electronic digital computers - Evaluation Computer simulation Application software Special Purpose and Application-Based Systems Computer Communication Networks System Performance and Evaluation Computer Modelling Computer and Information Systems Applications

Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	<p>KEYNOTE: Roadmap for Wireless Virtual Coupling of Trains -- Rail2X: Demonstration of Vehicle2X Technologies for Rail-Related Applications -- The Viability of TETRA for ETCS Railway Signaling System -- ETCS's Eurobalise-BTM and Euroloop-LTM Airgap Noise and Interferences Review -- Wireless Communication Emulator Device and Methodology for the ETCS BTM Subsystem -- INVITED PAPER: Standardisation Roadmap for Next Train Radio Telecommunication Systems -- Measurement and Analysis of ITS-G5 in Railway Environments -- SDK Definition for Safety Functions for UART, CAN and TCP/IP Communications -- A Multi Bearer Adaptable Communication Demonstrator for Train-to-Ground IP Communication to Increase Resilience -- Inter-Cell Interference Coordination for Femto Cells Embedded in a Moving Vehicle -- INVITED PAPER: Communication Technologies for Vehicles: eCall -- Machine Learning for Autonomic Network Management in a Connected Cars Scenario -- KEYNOTE: Overview of an ITS Project: SCOOP@F -- Vehicular Ad-hoc network's Privacy Assessment Based on Attack Tree -- EPC C1G2 Compliant Batteryless Tire Pressure Monitoring Tag with Pressure and Tire Contact Temperature -- Towards Solutions for Current Security Related Issues in ETSI IST -- Modeling of VANET for BSM Safety Messaging at Intersections with Non-Homogeneous Node Distribution -- Performance Analysis of Routing Algorithms in AANET with Realistic Access Layer.</p>
Sommario/riassunto	<p>This book constitutes the proceedings of the 10th International Workshop on Communication Technologies for Vehicles, Nets4Cars/Nets4Trains/Nets4Aircraft 2016, held in San Sebastián, Spain, in June 2016. The 13 papers presented together with 2 keynote papers, 2 invited papers, and 1 demo paper in this volume were carefully reviewed and selected from 17 initial submissions. The contributions are organized in topical sections named: road, rail, and air.</p>