

1. Record Nr.	UNINA9910814794303321
Autore	Mueck Markus
Titolo	Networking vehicles to everything : evolving automotive solutions / / Markus Mueck and Ingolf Karls
Pubbl/distr/stampa	Berlin, [Germany] ; ; Boston, [Massachusetts] : , : De G Press, , 2018 ©2018
ISBN	1-5015-0720-6
Descrizione fisica	1 online resource (234 pages) : illustrations, tables
Disciplina	005.8
Soggetti	Mobile communication systems - Access control Mobile communication systems Vehicles - Automatic control Vehicles
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Frontmatter -- Acknowledgments -- Contents -- Preface -- Chapter 1. Introduction -- Chapter 2. Applications and Use Cases -- Chapter 3. V2X Requirements, Standards, and Regulations -- Chapter 4. Technologies -- Chapter 5. V2X networking and connectivity -- Chapter 6. Infotainment -- Chapter 7. Software Reconfiguration -- Chapter 8. Outlook -- Appendix A -- Index
Sommario/riassunto	Communication between vehicles and infrastructure will enable an entirely new way of managing traffic, reducing accidents, and increasing citizens' quality of life. Networking Vehicles to Everything provides a 360-degree overview of networking vehicle technology. This informational account also covers challenges, case considerations, current activities in standards, product implementation, and upcoming trends such as software reconfiguration, mmWave technology and advanced control theory tools. Readers will gain in-depth understanding of the main bodies and institutions developing and regulating the technology, current technological battles including in particular IEEE 802.11p and 3GPP LTE V2X technologies which compete for the top-spot in a multi-billion market, and will become aware of

currently open technological questions and corresponding trends in terms of applications and markets for any type of vehicle.

2. Record Nr.	UNINA9910346773603321
Autore	Drewer Sebastian
Titolo	Entwicklung von Hilfsmitteln für die Planung und den Variantenvergleich von Beforderungssystemen in Gebäuden am Beispiel von Aufzügen
Pubbl/distr/stampa	KIT Scientific Publishing, 2016
ISBN	1000052436
Descrizione fisica	1 online resource (XIV, 281 p. p.)
Collana	Karlsruher Schriften zur Bau-, Wohnungs- und Immobilienwirtschaft / Hrsg.: Karlsruher Institut für Technologie, Lehrstuhl
Lingua di pubblicazione	Tedesco
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Sustainability represents a key factor in the construction and real estate sector by optimizing economical, ecological and social aspects of buildings. Transportation systems in buildings, as part of the technical building equipment, are not yet fully integrated into this concept. This work analyses the current approach of lift planning and design and develops supportive tools for neglected sections.