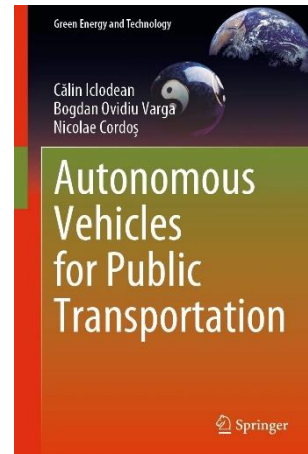




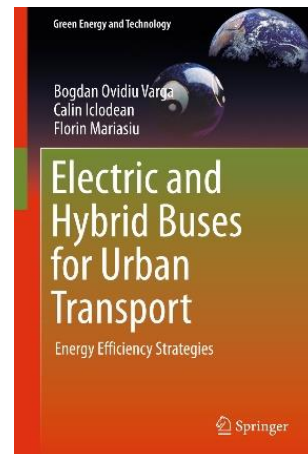
BOOKS - INTERNATIONAL PUBLISHING HOUSES

***** to download the books, click on the cover image *****

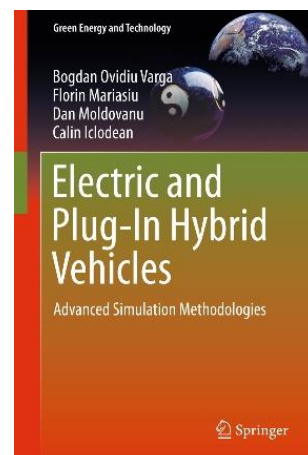
Iclodean, C., Varga, B.O., Cordoş, N., **Autonomous Vehicles for Public Transportation**, ISBN: 978-3-031-14678-7, © Springer International Publishing Switzerland, 2022, 441 pagini; doi: 10.1007/978-3-031-14678-7.



Varga, B.O., Iclodean, C., Mariaşiu, F., **Electric and Hybrid Buses for Urban Transport - Energy Efficiency Strategies**, ISBN: 978-3-319-41249-8, © Springer International Publishing Switzerland, 2016, 327 pagini; doi: 10.1007/978-3-319-41249-8.



Varga, B.O., Mariaşiu, F., Moldovanu, D., Iclodean, C., **Electric and Plug-In Hybrid Vehicles – Advanced Simulation Methodologies**, ISBN: 978-3-319-18638-2, © Springer International Publishing Switzerland, 2015, 524 pagini; doi: 10.1007/978-3-319-18639-9.

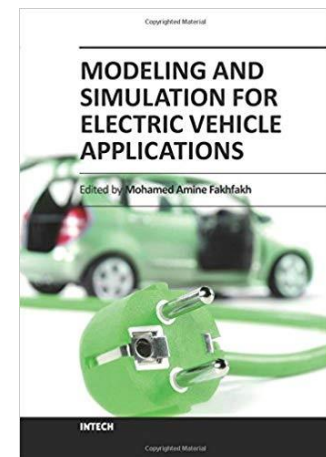




Iclodean, C., Varga, B.O., Pfister, F., **Autonomous Vehicles Technological Trends**, ISBN: 978-3-0365-7036-5, © Electronics, MDPI, Basel, Switzerland, 2023, 240 pagini; doi: 10.3390/books978-3-0365-7037-2.

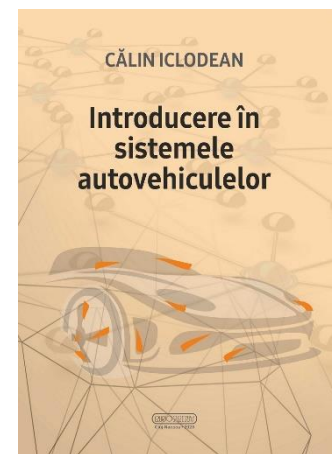


Varga, B.O., Moldovanu D., Mariașiu, F. Iclodean C.D., **Modeling and Simulation for Electric Vehicle Applications – Chapter: Simulation in the Loop of Electric Vehicles**, Intech, edited by: Mohamed Amine Fakhfakh, 2016, ISBN: 978-953-51-4819-7.



BOOKS - NATIONAL PUBLISHING HOUSES

Iclodean, C., **Introducere în sistemele autovehiculelor**, Editura Risoprint, Colecția Scientia, Cluj-Napoca, 2023, 707 pagini, ISBN: 978-973-53-2991-4.

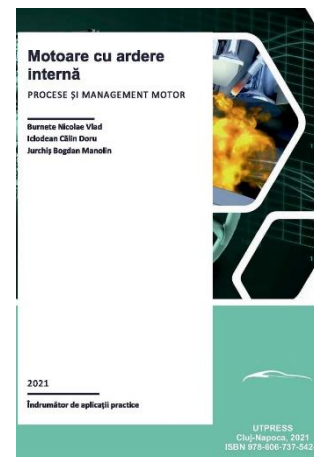




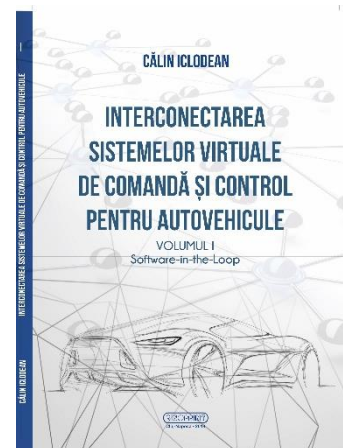
Burnete, N.V., Editor, **Tendințe tehnologice în domeniul autovehiculelor**, Iclodean, C., **Capitolul 11 Tendințe în evoluția sistemului de conducere autonom**, Editura UTPRESS, Cluj-Napoca, 2023, 189 pagini, ISBN: 978-606-737-641-8.



Burnete, N.V., Iclodean, C.D., Jurchiș, B.M., **Motoare cu ardere internă procese și management motor**, Editura UTPRESS, Cluj-Napoca, 2021, 386 pagini, ISBN: 978-606-737-542-8.



Iclodean, C., **Interconectarea sistemelor virtuale de comandă și control pentru autovehicule, Volumul I, Software-in-the-Loop**, Editura Risoprint, Colecția Scientia, Cluj-Napoca, 2018, 463 pagini, ISBN: 978-973-53-2252-6.





Iclodean, C., **Rețele de comunicație pentru autovehicule**, Editura Risoprint, Colecția Scientia, Cluj-Napoca, 2017, 201 pagini, ISBN: 978-973-53-1992-2.

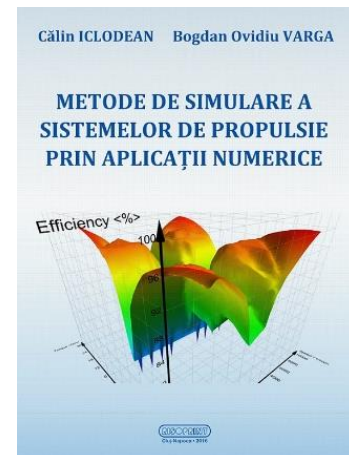


Iclodean, C., **Informatică pentru Transporturi**, Editura Napoca Star, Cluj-Napoca, 2017, 255 pagini, ISBN: 978-606-690-517-6.



CĂLIN ICLODEAN

Iclodean, C., Varga, B.O., **Metode de Simulare a Sistemelor de Propulsie prin Aplicații Numerice**, Editura Risoprint, Cluj-Napoca, 2016, 336 pagini, ISBN: 978-973-53-1790-4.





Mariașiu, F., Iclodean, C., **Aplicații Numerice în Simularea Proceselor Motoarelor cu Ardere Internă**, Editura UTPRESS (online), Cluj-Napoca, 2016, 151 pagini, ISBN: 978-606-737-154-3.



Mariașiu, F., Iclodean, C. **Managementul Motoarelor cu Ardere Internă**, Editura Risoprint, Cluj-Napoca, 2013, 318 pagini, ISBN: 978-973-53-1004-2.



Cluj-Napoca, România
01.10.2023

Associate Professor Ph.D. Călin Doru ICLODEAN