1. Record Nr. UNINA9910140439003321 Autore Tanelli Mara Titolo Modelling, simulation and control of two-wheeled vehicles / / Mara Tanelli, Sergio Savaresi and Matteo Corno Pubbl/distr/stampa Chichester, West Sussex:,: John Wiley & Sons,, [2014] ©2014 **ISBN** 1-118-53638-X 1-118-53639-8 1-118-53637-1 Descrizione fisica 1 online resource (370 p.) Collana Automotive series SavaresiSergio M Altri autori (Persone) CornoMauro <1970-> Disciplina 629.2/31 Soggetti Motorcycles - Dynamics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Nota di contenuto part one. Two-Wheeled vehicles modelling and simulation -- part two. Two-wheeled vehicles control and estimation problems. Sommario/riassunto Comprehensive presentation of the current methods, tools and approaches available to address two-wheeled vehicle modelling, simulation and control design. Modelling, Simulation and Control of Two-Wheeled Vehicles collates cutting edge research from leading international researchers in the field; offering the reader a longawaited, comprehensive overview of the prevailing current methods, tools and existing approaches available to address two-wheeled vehicle modelling, simulation and control design. The authors also offer their

perspective on the future trends in the field, prov