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Autore	Cortés Monforte Jorge
Titolo	Geometric, Control and Numerical Aspects of Nonholonomic Systems [[electronic resource] /] / by Jorge Cortés Monforte
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2002
ISBN	3-540-45730-5
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Collana	Lecture Notes in Mathematics, , 0075-8434 ; ; 1793
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Soggetti	Dynamics Ergodic theory Mechanics Mechanics, Applied System theory Dynamical Systems and Ergodic Theory Theoretical and Applied Mechanics Systems Theory, Control
Lingua di pubblicazione	Inglese
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Nota di contenuto	Preface -- 1. Introduction -- 2. Basic geometric tools -- 3. Nonholonomic systems -- 4. Symmetries of nonholonomic systems -- 5. Chaplygin systems -- 6. A class of hybrid nonholonomic systems -- 7. Nonholonomic integrators -- 8. Control of mechanical systems -- References -- Index.
Sommario/riassunto	Nonholonomic systems are a widespread topic in several scientific and commercial domains, including robotics, locomotion and space exploration. This work sheds new light on this interdisciplinary character through the investigation of a variety of aspects coming from several disciplines. The main aim is to illustrate the idea that a better understanding of the geometric structures of mechanical systems unveils new and unknown aspects to them, and helps both analysis and design to solve standing problems and identify new challenges. In this way, separate areas of research such as Classical Mechanics, Differential Geometry, Numerical Analysis or Control Theory are

brought together in this study of nonholonomic systems.

2. Record Nr.	UNICASTO01312617
Autore	Boggione, Valter
Titolo	Dizionario dei proverbi : i proverbi italiani organizzati per temi : 30000 detti raccolti nelle regioni italiane e tramandati dalle fonti letterarie / Valter Boggione, Lorenzo Massobrio
Pubbl/distr/stampa	Torino, : UTET, °2004!
ISBN	8802061610
Descrizione fisica	LV, 922 p. ; 30 cm.
Collana	La nostra lingua
Altri autori (Persone)	Massobrio, Lorenzo
Disciplina	398.951
Soggetti	Proverbi italiani - Enciclopedie e dizionari
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia