

1.	Record Nr.	UNISALENTO991000096449707536
	Titolo	Ajedrez hipermoderno : estudio de las escuelas ajedrecistas a traves de una seleccion de partidas de grandes maestros de todas las epocas / bajo la direccion de A. Alekhine
	Pubbl/distr/stampa	Madrid : Castilla, 1945
	Descrizione fisica	2 v. ; 20 cm
	Altri autori (Persone)	Alekhine, Alexander
	Disciplina	794.1
	Soggetti	Scacchi
	Lingua di pubblicazione	Spagnolo
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910564680703321
	Autore	Bayen Alexandre M
	Titolo	Control Problems for Conservation Laws with Traffic Applications : Modeling, Analysis, and Numerical Methods / / by Alexandre Bayen, Maria Laura Delle Monache, Mauro Garavello, Paola Goatin, Benedetto Piccoli
	Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Birkhäuser, , 2022
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	Descrizione fisica	1 online resource (xvii, 227 pages) : illustrations (some colour)
	Collana	PNLDE Subseries in Control, , 2731-7374 ; ; 99
	Classificazione	BUS049000MAT034000SCI064000
	Altri autori (Persone)	Delle MonacheMaria Laura GaravelloMauro GoatinPaola PiccoliBenedetto <1968->
	Disciplina	515.35
	Soggetti	Differential equations System theory Control theory Operations research Management science Differential Equations Systems Theory, Control Operations Research, Management Science

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Note generali	Description based upon print version of record.
Nota di contenuto	Introduction -- Boundary Control -- Decentralized Control -- Distributed Control -- Lagrangian Control -- Hamilton-Jacobi Equations -- Appendix A: Balance Laws with Boundary -- Conservation Laws on Networks.
Sommario/riassunto	Conservation and balance laws on networks have been the subject of much research interest given their wide range of applications to real-world processes, particularly traffic flow. This open access monograph is the first to investigate different types of control problems for conservation laws that arise in the modeling of vehicular traffic. Four types of control problems are discussed - boundary, decentralized, distributed, and Lagrangian control - corresponding to, respectively, entrance points and tolls, traffic signals at junctions, variable speed limits, and the use of autonomy and communication. Because conservation laws are strictly connected to Hamilton-Jacobi equations, control of the latter is also considered. An appendix reviewing the general theory of initial-boundary value problems for balance laws is included, as well as an appendix illustrating the main concepts in the theory of conservation laws on networks. .