

1. Record Nr.	UNINA9910712857303321
Autore	Barth Edward Anthony
Titolo	Prototype 1981 Peugeot diesel emissions tests // by Edward Anthony Barth
Pubbl/distr/stampa	[Ann Arbor, Mich.] : , : Test and Evaluation Branch, Emission Control Technology Division, Office of Mobile Source Air Pollution Control, Environmental Protection Agency, , 1980
Descrizione fisica	1 online resource (6 pages)
Soggetti	Automobiles - Motors (Diesel) - Exhaust gas - United States Peugeot automobile
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"EPA-AA-TEB-80-15." "March 1980."

2. Record Nr.	UNINA9910146302003321
Autore	Assing Sigurd <1965->
Titolo	Continuous Strong Markov Processes in Dimension One : A Stochastic Calculus Approach // by Sigurd Assing, Wolfgang M. Schmidt
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 1998
ISBN	9783540697862 3540697861
Edizione	[1st ed. 1998.]
Descrizione fisica	1 online resource (XII, 140 p.)
Collana	Lecture Notes in Mathematics, , 1617-9692 ; ; 1688
Disciplina	519.233
Soggetti	Probabilities Statistics Probability Theory Statistical Theory and Methods
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Basic concepts and preparatory results -- Classification of the points of the state space -- Weakly additive functionals and time change of strong Markov processes -- Semimartingale decomposition of continuous strong Markov semimartingales -- Occupation time formula -- Construction of continuous strong Markov processes -- Continuous strong Markov semimartingales as solutions of stochastic differential equations.
Sommario/riassunto	The book presents an in-depth study of arbitrary one-dimensional continuous strong Markov processes using methods of stochastic calculus. Departing from the classical approaches, a unified investigation of regular as well as arbitrary non-regular diffusions is provided. A general construction method for such processes, based on a generalization of the concept of a perfect additive functional, is developed. The intrinsic decomposition of a continuous strong Markov semimartingale is discovered. The book also investigates relations to stochastic differential equations and fundamental examples of irregular diffusions.