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| 1. Record Nr.           | UNIPARTHENOPE000016893   |
| Autore                  | Delachet, André  |
| Titolo                  | La géométrie différentielle / par André Delachet   |
| Pubbl/distr/stampa      | Paris : Presses Universitaires de France, 1964   |
| Descrizione fisica      | 128 p. ; 18 cm   |
| Collana                 | Que sais-je? , 0768-0066 ; 1104  |
| Disciplina              | 516.36   |
| Collocazione            | 730/2  |
| Lingua di pubblicazione | Francese   |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| -----                   |  |
| 2. Record Nr.           | UNISA990000524370203316  |
| Autore                  | DE GASPERI, Alcide   |
| Titolo                  | I cattolici trentini sotto l'Austria : antologia degli scritti dal 1902 al 1915 con i discorsi al Parlamento austriaco / Alcide De Gasperi |
| Pubbl/distr/stampa      | Roma, : Edizioni di storia e letteratura, 1964   |
| Descrizione fisica      | 2 volumi ; 26 cm   |
| Collana                 | Politica e storia ; 9-10   |
| Disciplina              | 261.70945  |
| Soggetti                | Cattolici trentini - Attività politica - 1902-1915   |
| Collocazione            | X.3.A. 337/1 (III A COLL. 24/9)<br>X.3.A. 337/2 (III A COLL. 24/10)<br>X.3.A. 337/1a(III E 309/1)  |
| Lingua di pubblicazione | Italiano   |
| Formato                 | Materiale a stampa   |
| Livello bibliografico   | Monografia   |
| Nota di contenuto       | 1 : 1902-1908. - XXXI, 344 p.<br>2 : 1909-1915. - 454 p.   |
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3. Record Nr.	UNISALENTO991003264329707536
Autore	Kumagai, Takashi
Titolo	Random walks on disordered media and their scaling limits [e-book] : École d'Été de Probabilités de Saint-Flour XL - 2010 / Takashi Kumagai
Pubbl/distr/stampa	Cham [Switzerland] : Springer, c2014
ISBN	9783319031521
Descrizione fisica	1 online resource (x, 147 pages)
Collana	Lecture Notes in Mathematics, 1617-9692 ; 2101
Classificazione	AMS 60G50 AMS 05C81 AMS 31C20 AMS 35K08 LC QA274.73
Disciplina	519.2
Soggetti	Random walks Potential theory (Mathematics) Distribution (Probability theory)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references (pages 135-143) and index
Nota di contenuto	Introduction ; Weighted graphs and the associated Markov chains ; Heat kernel estimates general theory ; Heat kernel estimates using effective resistance ; Heat kernel estimates for random weighted graphs ; Alexander-Orbach conjecture holds when two-point functions behave nicely ; Further results for random walk on IIC ; Random conductance model
Sommario/riassunto	In these lecture notes, we will analyze the behavior of random walk on disordered media by means of both probabilistic and analytic methods, and will study the scaling limits. We will focus on the discrete potential theory and how the theory is effectively used in the analysis of disordered media. The first few chapters of the notes can be used as an introduction to discrete potential theory. Recently, there has been significant progress on the theory of random walk on disordered media such as fractals and random media. Random walk on a percolation cluster ('the ant in the labyrinth') is one of the typical examples. In 1986, H. Kesten showed the anomalous behavior of a random walk on a percolation cluster at critical probability. Partly

motivated by this work, analysis and diffusion processes on fractals have been developed since the late eighties. As a result, various new methods have been produced to estimate heat kernels on disordered media. These developments are summarized in the notes

4. Record Nr.	UNISALENTO991003382059707536
Autore	Murthy, D. N. P.
Titolo	Mathematical modelling : a tool for problem solving in engineering, physical, biological and social sciences / D. N. P. Murthy and N. W. Page, and E. Y. Rodin
Pubbl/distr/stampa	Oxford [etc.] : Pergamon, 1990
ISBN	0080372449
Descrizione fisica	XVI, 339 p. ; 24 cm
Collana	International series in modern applied mathematics and computer science ; 20.
Altri autori (Persone)	Rodin, E. Y Page, N. W
Disciplina	511.8
Soggetti	Modelli matematici - Applicazioni
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Reference material: p. 315-331