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| 1. Record Nr.           | UNINA990000334500403321                                                                                                   |
| Autore                  | Rivot, Louis Édouard                                                                                                      |
| Titolo                  | Principes généraux du traitement des minerais métalliques : traité de métallurgie théorique et pratique / par L. E. Rivot |
| Pubbl/distr/stampa      | Paris : Dalmont et Dunod, 1859                                                                                            |
| Descrizione fisica      | 2 v. (VIII, 567 p.) : ill. ; 22 cm                                                                                        |
| Disciplina              | 660                                                                                                                       |
| Locazione               | DINCH                                                                                                                     |
| Collocazione            | 04 181-2/2<br>04 181-2/1                                                                                                  |
| Lingua di pubblicazione | Francese                                                                                                                  |
| Formato                 | Materiale a stampa                                                                                                        |
| Livello bibliografico   | Monografia                                                                                                                |
| Nota di contenuto       | 1.: Métallurgie du cuivre 2.: Métallurgie du plomb et de l'argent                                                         |

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| 2. Record Nr.           | UNINA9910454291203321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Titolo                  | Selected topics in post-genome knowledge discovery [[electronic resource] /] / editor[s], Limsoon Wong, Louxin Zhang                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Pubbl/distr/stampa      | Singapore, : Singapore University Press<br>Singapore ; ; River Edge, NJ, : World Scientific Pub. Co., c2004                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| ISBN                    | 1-281-93473-9<br>9786611934736<br>981-279-484-0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Descrizione fisica      | 1 online resource (176 p.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Collana                 | Lecture notes series ; ; vol. 3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Altri autori (Persone)  | WongLimsoon <1965-><br>ZhangLouxin                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Disciplina              | 572.8<br>572.80285                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Soggetti                | Genetics - Mathematics<br>Genetics<br>Electronic books.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Nota di contenuto       | Contents ; Foreword ; Preface ; Dynamic Programming Strategies for Analyzing Biomolecular Sequences<br>; 1. Introduction ; 2. Elementary Dynamic-Programming Algorithms ; 2.1. Fibonacci numbers<br>; 2.2. The maximum-sum substring problem<br>; 2.3. Longest increasing subsequence<br>2.4. Longest common subsequence 3.<br>Sequence Alignment ; 3.1. Global alignment<br>; 3.2. Local alignment ; 3.3. Affine gap penalties<br>; 3.4. Space-saving strategies ; 3.5. Multiple sequence alignment ; The Representation<br>Comparison and Prediction of Protein Pathways<br>; 1. Introduction<br>2. Online Pathway Resources 3. Pathway Representation ; 3.1. Pathway Space<br>; 3.2. SLIPR Format ; 4. Pathway Comparison |

; 4.1. Comparing Individual Components ;  
 4.2. Aligning Two Pathways Using Dynamic Programming  
 ; 4.3. Pathway Database Comparison  
 4.4. One Implementation: PM\_search Documentation  
 5. Orthologous Pathway Prediction ; 6.  
 Discussion ; 6.1. Theoretical Issues on Evolutionary Study  
 of Pathways ; 6.2. Establishing  
 a Relational Pathway Database and its Web Interfaces  
 ; 6.3. Pathway Prediction and Beyond  
 Gene Network Inference and Biopathway Modeling  
 1. Introduction ; 2. Gene Network Inference from  
 Microarray Data ; 2.1. Boolean  
 Network Model ; 2.2. Bayesian Network Model  
 ; 3. Modeling and Simulation ; 3.1. Architecture for  
 Biopathway Modeling ; 3.2. How to  
 Model Biopathways  
 3.3. Genomic Object Net and Biopathway Databases Towards  
 Simulation

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### Sommario/riassunto

The Institute for Mathematical Sciences at the National University of Singapore organized a program on "Post-Genome Knowledge Discovery" from January to June 2002. The program focused on the computational and statistical analysis of sequences and genetics, and the mathematical modeling of complex biological interactions, which are critical to the accurate annotation of genomic sequences, the study of the interplay between genes and proteins, and the study of the genetic variability of species. As part of the program, tutorials for graduate students and newcomers to this transdisciplinary area

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| 3. Record Nr.           | UNINA9910821309303321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Autore                  | Gallo Marcia M.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Titolo                  | "No one helped" : Kitty Genovese, New York City, and the myth of urban apathy / / Marcia M. Gallo                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Pubbl/distr/stampa      | Ithaca ; ; London : , : Cornell University Press, , 2015                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| ISBN                    | 0-8014-5589-8<br>0-8014-5664-9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Descrizione fisica      | 1 online resource (239 pages) : illustrations, maps, portraits                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Disciplina              | 364.152/3092                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Soggetti                | Murder in mass media<br>Murder - New York (State) - New York<br>Bystander effect - New York (State) - New York                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| 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       | Prologue: A New York story -- Urban villages in the big city -- Hidden in plain sight -- Thirty-eight witnesses -- The metropolitan brand of apathy -- The city responds -- Surviving new city streets -- Challenging the story of urban apathy -- Epilogue: Kitty, fifty years later.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Sommario/riassunto      | In "No One Helped" Marcia M. Gallo examines one of America's most infamous true-crime stories: the 1964 rape and murder of Catherine "Kitty" Genovese in a middle-class neighborhood of Queens, New York. Front-page reports in the New York Times incorrectly identified thirty-eight indifferent witnesses to the crime, fueling fears of apathy and urban decay. Genovese's life, including her lesbian relationship, also was obscured in media accounts of the crime. Fifty years later, the story of Kitty Genovese continues to circulate in popular culture. Although it is now widely known that there were far fewer actual witnesses to the crime than was reported in 1964, the moral of the story continues to be urban apathy. "No One Helped" traces the Genovese story's development and resilience while challenging the myth it created."No One Helped" places the conscious creation and promotion of the Genovese story within a changing urban environment. Gallo reviews New York's shifting racial and economic demographics and explores |

post-World War II examinations of conscience regarding the horrors of Nazism. These were important factors in the uncritical acceptance of the story by most media, political leaders, and the public despite repeated protests from Genovese's Kew Gardens neighbors at their inaccurate portrayal. The crime led to advances in criminal justice and psychology, such as the development of the 911 emergency system and numerous studies of bystander behaviors. Gallo emphasizes that the response to the crime also led to increased community organizing as well as feminist campaigns against sexual violence. Even though the particulars of the sad story of her death were distorted, Kitty Genovese left an enduring legacy of positive changes to the urban environment.

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