

1. Record Nr.	UNINA9910484417203321
Titolo	Pattern Recognition in Bioinformatics : 8th IAPR International Conference, PRIB 2013, Nice, France, June 17-20, 2013. Proceedings / / edited by Alioune Ngom, Enrico Formenti, Jin-Kao Hao, Xing-Ming Zhao, Twan van Laarhoven
Pubbl/distr/stampa	Berlin, Heidelberg : , : Springer Berlin Heidelberg : , : Imprint : Springer, , 2013
ISBN	3-642-39159-1
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (XIX, 290 p. 71 illus.)
Collana	Lecture Notes in Bioinformatics, , 2366-6331 ; ; 7986
Disciplina	570.285
Soggetti	Bioinformatics Medical informatics Pattern recognition systems Algorithms Artificial intelligence Computational and Systems Biology Health Informatics Automated Pattern Recognition Artificial Intelligence
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 author index.
Nota di contenuto	Bio-molecular networks and pathway analysis -- Learning, classification, and clustering -- Data mining and knowledge discovery -- Protein: structure, function, and interaction -- Motifs, sites, and sequence analysis.
Sommario/riassunto	This book constitutes the refereed proceedings of the 8th IAPR International Conference on Pattern Recognition in Bioinformatics, PRIB 2013, held in Nice, France, in June 2013. The 25 revised full papers presented were carefully reviewed and selected from 43 submissions. The papers are organized in topical sections on bio-molecular networks and pathway analysis; learning, classification, and clustering; data mining and knowledge discovery; protein: structure, function, and interaction; motifs, sites, and sequence analysis.

