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Nota di contenuto	Contents; List of Figures; List of Plates; List of Tables; 1 An introduction to text analysis in genomics; 2 Functional genomics; 3 Textual profiles of genes; 4 Using text in sequence analysis; 5 Text-based analysis of a single series of gene expression measurements; 6 Analyzing groups of genes; 7 Analyzing large gene expression data sets; 8 Using text classification for gene function annotation; 9 Finding gene names; 10 Protein interaction networks; 11 Conclusion; Index
Sommario/riassunto	This work brings together the two disparate worlds of computational text analysis and biology with careful and thorough examples on real genomics data.