1. **Record Nr.**   UNINA9910346742303321

   Autore   Vincenzo Manca

   Titolo   New Trends on Genome and Transcriptome Characterizations

   Pubbl/distr/stampa   Frontiers Media SA, 2018

   Descrizione fisica   1 online resource (157 p.)

   Collana   Frontiers Research Topics

   Soggetti   Genetics (non-medical)

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico   Monografia

   Sommario/riassunto   This Research Topic is devoted to bioinformaticians, geneticists and researchers who study or apply methods and algorithms for genomes and transcriptome analyses, aimed at understanding pathology discriminations and classifications. Papers are encouraged that use unconventional approaches and/or where mathematical and computational concepts are applied to biological and medical contexts in original ways. The contributions presented in the Topic should be of interest also to a wide class of scientists and students involved in the several fields where genomic and transcriptomic approaches are becoming essential for future investigations.