

1. Record Nr.	UNINA9910789425303321
Autore	Semmar Nabil
Titolo	Computational metabolomics [[electronic resource] /] / Nabil Semmar
Pubbl/distr/stampa	New York, : Nova Science Publishers, c2011
ISBN	1-61324-267-0
Descrizione fisica	1 online resource (250 p.)
Collana	Metabolic diseases--laboratory and clinical research
Disciplina	570.285
Soggetti	Metabolites
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 (p. [213]-232) and index.
Nota di contenuto	General classification of metabolomic approaches -- Stoichiometry-based approaches -- Correlation-based approaches -- Distances- and similarity indices-based approaches : cluster analysis -- Outliers and extreme cases analysis -- Weighted metabolic profiles analysis -- Time-dependent analysis of metabolic systems.