

1. Record Nr.	UNINA9910674040803321
Titolo	Biomedical Insights that Inform the Diagnosis of ME/CFS / / edited by Brett Lidbury, Paul Fisher
Pubbl/distr/stampa	[Place of publication not identified] : , : MDPI - Multidisciplinary Digital Publishing Institute, , 2020
Descrizione fisica	1 online resource (202 pages)
Disciplina	610.8
Soggetti	Medicine Medicine - Practice
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>Myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS) is a severe chronic health condition that is often misunderstood or ignored by health establishments. The lack of definitive diagnostic markers to separate ME/CFS patients from the healthy population as well as from other chronic disorders is problematic for both health professionals and researchers. A consortium of Australian researchers gathered to systematically understand ME/CFS, ranging from a deep analysis of clinical and pathology data to metabolomic profiles and the investigation of mitochondrial function. From this broad collaboration, a number of compelling insights have arisen that may form the basis of specific serum, blood, and/or urinary biomarkers of ME/CFS. This Special Edition reports on a conference centred on these biomedical discoveries, with other contributions, with a translation focus for predictive markers for ME/CFS diagnosis. By supporting health professionals with developments in diagnostics for this condition, the patients and their families will hopefully benefit from an improved recognition of the biomedical underpinnings of the condition and will be better able to access the care that is urgently required. This Special Edition contains a mix of speaker submissions and other accepted manuscripts that contributed to our objective of advancing biomedical insights to enable the accurate diagnosis of ME/CFS.</p>

2. Record Nr.	UNINA9910626195203321
Titolo	Digest of technical papers / / IEEE/ACM International Conference on Computer-Aided Design
Pubbl/distr/stampa	Los Alamitos, Calif., : IEEE Computer Society Press
Disciplina	621.395
Soggetti	Integrated circuits - Computer-aided design Integrated circuits Computers Electronic circuit design CAD Circuits integres - Conception assistee par ordinateur Circuits integres Ordinateurs Circuits electroniques - Calcul Conference papers and proceedings.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico