

1. Record Nr.	UNISA996208228803316
Titolo	Pragmatic and observational research
Pubbl/distr/stampa	[Auckland, N.Z.], : Dove Medical Press, [2010]-
ISSN	1179-7266
Descrizione fisica	1 online resource
Disciplina	616.005
Soggetti	Outcome assessment (Medical care) Clinical medicine Medical Sciences Outcome Assessment, Health Care Clinical Medicine Fulltext Internet Resources. Periodicals. Periodical
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed Archived by the National Library of New Zealand. Hypertext links contained in the archived instances of this title are non-functional.

2. Record Nr.	UNINA9910576883203321
Autore	Nieuwenhuizen Arie
Titolo	Energy Metabolism and Diet
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (114 p.)
Soggetti	Medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Energy metabolism at whole-body, cellular, and even organelle, i.e., mitochondrial, levels requires adequate regulation in order to maintain or improve (metabolic) health. In eukaryotic cells, mitochondria are key players in energy (ATP) production via oxidative phosphorylation. Both macro- and micronutrients potentially influence energy metabolism and mitochondrial functioning, either as substrates for (oxidative) catabolism or as essential constituents of enzymes or protein complexes involved in (mitochondrial) energy metabolism. This book contains a valuable collection of empirical preclinical and human studies to assist in the development of understanding and progress this area of research on improving health and, more specifically, metabolic health.