1. Record Nr. UNINA9910245739203321

Autore	Albèra Philippe
Titolo	Die Soldaten de Bernd Alois Zimmermann : Revue Contrechamps / numéro spécial / / Philippe Albèra
Pubbl/distr/stampa	Genève, : Éditions Contrechamps, 2017
ISBN	2-940599-08-4
Descrizione fisica	1 online resource (196 p.)
Altri autori (Persone)	EbbekeKlaus HelleuLaurence RabatéJean-Michel Reinhold LenzJakob Michael SpiesMarkus ZimmermannBernd Alois AlbèraPhilippe
Soggetti	Music Literature musique histoire composition opéra livret soldats création engagement politique musique contemporaine
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr. UNINA9910580212503321

Autore	Kuperman Alon
Titolo	Advances in Supercapacitor Technology and Applications
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (134 p.)
Soggetti	History of engineering & technology Technology: general issues
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Energy storage is a key topic for research, industry, and business, which is gaining increasing interest. Any available energy-storage technology (batteries, fuel cells, flywheels, and so on) can cover a limited part of the power-energy plane and is characterized by some inherent drawback. Supercapacitors (also known as ultracapacitors, electrochemical capacitors, pseudocapacitors, or double-layer capacitors) feature exceptional capacitance values, creating new scenarios and opportunities in both research and industrial applications, partly because the related market is relatively recent. In practice, supercapacitors can offer a trade-off between the high specific energy of batteries and the high specific power of traditional capacitors. Developments in supercapacitor technology and supporting electronics, combined with reductions in costs, may revolutionize everything from large power systems to consumer electronics. The potential benefits of supercapacitors move from the progresses in the technological processes but can be effective by the availability of the proper tools for testing, modeling, diagnosis, sizing, management and technical-economic analyses. This book collects some of the latest developments in the field of supercapacitors, ranging from new materials to practical applications, such as energy storage, uninterruptible power supplies, smart grids, electrical vehicles, advanced transportation and renewable sources.