1.

Record Nr.	UNINA990005874780403321
Autore	Lang, Helen S.
Titolo	The order of nature in Aristotle's physics : place and elements / Helen S. Lang
Pubbl/distr/stampa	Cambridge ; Oakleigh, 1998 New York, : Cambridge University Press
ISBN	0-521-62453-3
Descrizione fisica	XI, 324 p. ; 24 cm
Locazione	FLFBC
Collocazione	185 ARIS/S 075
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2.

Record Nr.	UNINA9910557534603321
Autore	Kumagai Seiji
Titolo	Electrochemical Capacitors
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2020
Descrizione fisica	1 online resource (92 p.)
Soggetti	History of engineering and technology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	Electrochemical capacitors are being increasingly introduced in energy storage devices, for example, in automobiles, renewable energies, and mobile terminals. This book includes five high-quality papers that can

lead to technological developments in electrochemical capacitors. The first paper describes the effect of the milling degree of activated carbon particles used in the electrodes on the supercapacitive performance of an electric double-layer capacitor. The second, fourth, and fifth papers describe novel electrode materials that have the potential to enhance the performance of next-generation electrochemical capacitors. Nickel molybdate/reduced graphene oxide nanocomposite, copper-decorated carbon nanotubes, and nickel hydroxide/activated carbon composite are tested, and are shown to be promising candidates for next-generation electrochemical capacitors. The third paper reports the hybrid utilization of electrochemical capacitors with other types of energy devices (photovoltaics, fuel cells, and batteries) in a DC microgrid, which ensures wider applications of electrochemical capacitors in the near future. The knowledge and experience in this book are beneficial in manufacturing and utilizing electrochemical capacitors. Cutting-edge knowledge related to novel electrode nano-materials is also helpful to design next-generation electrochemical capacitors. This book delivers useful information to specialists involved in energy storage technologies.

3.

Record Nr.	UNISANNIOPUVE014361
Autore	Swieten, Gerhard : van
Titolo	Breve descrizione delle malattie che regnano più comunemente nelle armate, e del metodo di trattarle del sig. Van-Swieten ..
Pubbl/distr/stampa	Napoli, : presso Benedetto Gessari, 1761
Descrizione fisica	\16!, 158, \2! p. ; 8o
Collocazione	DEMARCO FONDO RARI B 44
Lingua di pubblicazione	Italiano
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Segn.: a8 A-K8.