

1. Record Nr.	UNISA996387481303316
Autore	Annesley Samuel <1620?-1696.>
Titolo	Communion vvith God [[electronic resource]] : in two sermons preach'd at Paul's: the first, Sept. 3, 1654, the second, March 25, 1655. // By Samuel Annesley L.L.D. minister of the gospel at John Evangel London
Pubbl/distr/stampa	London, : printed by Evan Tyler, and are to be sold by Nathanael Web and William Grantham, at the signe of the Black Bear in Pauls Church-yard, 1655
Descrizione fisica	[8], 46, [1] p
Soggetti	God - Worship and love - 17th century Sermons, English - 17th century
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Imprimatur, dated Thursday the 27 of March 1655, precedes title page and is also printed on last leaf. Reproduction of the original in the Bodleian Library.
Sommario/riassunto	eebo-0014

2. Record Nr.	UNINA9910829580303321
Titolo	Emerging Battery Technologies to Boost the Clean Energy Transition : Cost, Sustainability, and Performance Analysis / / edited by Stefano Passerini, Linda Barelli, Manuel Baumann, Jens Peters, Marcel Weil
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2024
ISBN	9783031483592 3031483596
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (XVI, 337 pages) : 53 illustrations, 36 illustrations in color
Collana	The Materials Research Society Series, , 2730-7379
Disciplina	620.11 621.31242
Soggetti	Electric batteries Materials Chemistry Renewable energy sources Batteries Materials Chemistry Renewable Energy
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- System perspective for a clean energy transition -- Battery Market perspective -- Overview state of the art batteries, problems, opportunities -- Emerging batteries - closed systems -- Emerging batteries - open systems -- Prospective Assessments of emerging batteries.
Sommario/riassunto	This open access book provides a totally new perspective on the rapidly developing sector of electrochemical energy storage, putting a spotlight on its sustainability under consideration of the latest developments and emerging future technologies. A number of selected, high-level authors from different disciplines discuss the potential contribution of batteries to a cleaner society, the need for new battery concepts, necessary new chemistries and their sustainability. These

include not only analyses of the most relevant technological developments in the field, but also the latest state of knowledge in terms of their future roles in transport and stationary applications within the clean energy transition, their potential environmental impacts, resource demands and social impacts, and the corresponding methodological advances. All these aspects are analyzed on micro-level (i.e., for the specific technology), but also on macro-scale (i.e., from a systemic perspective), providing a glimpse on how emerging battery systems might cover future energy storage demand. By taking a prospective and interdisciplinary viewpoint, this book will be of interest for a broad field of readers interested in electrochemistry, engineering with particular focus on electric grids, and on-board systems and energy system analysis, but also those worried about the sustainability and societal challenges related with the energy transition(s). Open access, providing free and unlimited access to all interested readers; Covering the entire battery technology value chain, from raw material extraction to manufacturing, use and recycling; Merging circular economy, technology advancements, environment and society into a broad sustainability picture; Linking key aspects for battery development with the imperatives of a clean energy transition and a circular economy.

3. Record Nr.	UNINA9910349317603321
Autore	Grupe Dirk
Titolo	Stephen of Pisa and Antioch: Liber Mamonis : An Introduction to Ptolemaic Cosmology and Astronomy from the Early Crusader States // by Dirk Grupe
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019
ISBN	3-030-19234-2
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (444 pages)
Collana	Sources and Studies in the History of Mathematics and Physical Sciences, , 2196-8810
Disciplina	520.9174927 520.9
Soggetti	Mathematics History Astronomy Astrophysics History of Mathematical Sciences Astronomy, Astrophysics and Cosmology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Preface -- I. Introduction -- 1. Studies in Arabic Astronomy in the Early Crusader States -- 2. The Liber Mamonis, its author and his Main Source -- 3. Stephen's Version of On the Configuration -- 4. The Content and Purpose of Stephen's Commentary -- 5. Stephen's Astronomical Sources and his Los Regule Canonis -- II. Edition & Translation -- Book I -- Book II -- Book III -- Book IV -- A. Glossary -- B. Plates.
Sommario/riassunto	This volume aims to make Stephen of Pisa and Antioch's work on the celestial sciences accessible to a wider readership, providing not just the text but a translation and introduction as well. The edition is based on the only known manuscript of the Liber Mamonis, MS Cambrai, Médiathèque d'Agglomération, A 930. It is split into two parts: the first provides an extensive introduction to Stephen and his work, while the second features the edition and translation. A comprehensive glossary

and collection of photographs of plates are also included. .
