

1. Record Nr.	UNISA996385482503316
Autore	Wingate Edmund <1596-1656.>
Titolo	Mr. Wingate's arithmetick [[electronic resource]] : containing a plain and familiar method for attaining the knowledge and practice of common arithmetick // first composed by Edmund Wingate ... afterwards, upon Mr. Wingate's request, enlarged in his life-time : also since his decease carefully revised, and much improved, as will appear by the preface and table of contents, by John Kersey .
Pubbl/distr/stampa	London, : Printed for J. Philips ... J. Taylor ... and J. Knapton ..., 1699
Edizione	[The tenth edition, very much enlarged.]
Descrizione fisica	[12], 544 [i.e. 524] p. : ill.
Altri autori (Persone)	KerseyJohn <1616-1690?>
Soggetti	Arithmetic Mathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Reproduction of original in Huntington Library. Table of contents: p. [10]-[12]
Sommario/riassunto	eebo-0113

2. Record Nr.	UNINA9910743690403321
Autore	Mishra Praveen K
Titolo	The Application of Lake Sediments for Climate Studies // by Praveen K. Mishra
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2023
ISBN	9783031347092 3031347099
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (145 pages)
Collana	SpringerBriefs in Environmental Science, , 2191-5555
Disciplina	551.304
Soggetti	Earth sciences Climatology Sedimentology Water Hydrology Earth Sciences Climate Sciences
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1-Lake sediments and climate studies -- Chapter 2- Working approach: Field investigation -- Chapter 3- Working approach: Lab investigation and proxy development -- Chapter 4- Proxy response in various climatic conditions -- Chapter 5- Summary and Future scope.
Sommario/riassunto	The book discusses a comprehensive overview of various limnological approaches for climate studies, and sheds light on a multi-dimensional approach (i.e., field, laboratory, and data analysis; modern investigations; proxy development/calibration; proxy interpretation; and validation of climate models with proxy data) for climate reconstruction. The study highlighted the utilization of lake sediment as an archive for paleoclimate research. With the help of several case studies from around the globe (Israel, India, Turkey, Kyrgyzstan, Tibet, China and Europe), this brief provides a unique way to understand the implication of the methodological framework for climate studies. The book emphasizes the importance of field-based modern investigations

to establish baseline characteristics of lake basins according to changes in environmental conditions. It also unveils the role of paleoclimate studies in climate model validation to forecast future climate variability. The book is a valuable resource for early career researchers interested in climate studies especially those using lake sediments as climate archive.
