

1. Record Nr.	UNINA9910427666103321
Autore	Magli Giulio <1964->
Titolo	Archaeoastronomy : introduction to the science of stars and stones / / Giulio Magli
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , 2020 ©2020
ISBN	3-030-45147-X
Edizione	[2nd ed.]
Descrizione fisica	1 online resource (XIII, 264 p. 225 illus., 122 illus. in color.)
Collana	Undergraduate Lecture Notes in Physics, , 2192-4791
Disciplina	520.93
Soggetti	Arqueoastronomia Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Introduction -- Part I -- Methods -- Astronomy with the Naked Eye -- Acquiring Data -- Data Analysis -- Part II -- Ideas -- Astronomy and Architecture at the Roots of Civilization -- Astronomy, Power, and Landscapes of Power -- The Scientific Foundations of Archaeoastronomy -- Part III -- Places -- Megalithic Cultures of the Mediterranean -- Ancient Egypt -- Pre-columbian Cultures -- The Classical World -- Exercises.
Sommario/riassunto	This is a second edition of a textbook that provides the first comprehensive, easy-to-read, and up-to-date account of the fascinating discipline of archaeoastronomy, in which the relationship between ancient constructions and the sky is studied in order to gain a better understanding of the ideas of the architects of the past and of their religious and symbolic worlds. The book is divided into three sections, the first of which explores the past relations between astronomy and people, power, the afterworld, architecture, and landscape. The second part then discusses in detail the fundamentals of archaeoastronomy, including the celestial coordinates; the apparent motion of the sun, moon, stars, and planets; observation of celestial bodies at the horizon; the use of astronomical software in archaeoastronomy; and current methods for making and analyzing measurements. The final section reviews what archaeoastronomy can now tell us about the nature and purpose of such sites and structures

as Stonehenge, the Pyramids of Giza, Chichen Itza, the Angkor Temples, the Campus Martius, and the Valley of the Temples of Agrigento. In addition, it provides a set of exercises that can be performed using non-commercial free software, e.g., Google Earth and Stellarium, and that will equip readers to conduct their own research. This new edition features a completely new chapter on archaeoastronomy in Asia and an “augmented reality” framework, which on the one hand enhances the didactic value of the book using direct links to the relevant sections of the author’s MOOC (online) lessons and, on the other, allows readers to directly experience – albeit virtually – many of the spectacular archaeological sites described in the book. This is an ideal introduction to what has become a wide-ranging multidisciplinary science.

2. Record Nr.

Autore

UNINA9910793008903321

Titolo

Mohanty Nirode

Pubbl/distr/stampa

Jihadism : past and present / / Nirode Mohanty

ISBN

Lanham, Maryland : , : Lexington Books, , 2018

1-4985-7597-8

Descrizione fisica

1 online resource (351 pages)

Disciplina

297.72

Soggetti

Jihad

Terrorism - Religious aspects - Islam

Lingua di pubblicazione

Eфик

Formato

Materiale a stampa

Livello bibliografico

Monografia

Nota di bibliografia

Includes bibliographical references and index.

Nota di contenuto

List of tables -- List of abbreviations -- Preface -- Introduction -- 1. This is no peace: a historical perspective -- 2. Jihadi terrorism -- 3. Causes of terrorism -- 4. Radical jihadi movements -- 5. Salafi jihadism (Daesh) and stealth jihadism -- Epilogue -- Appendix 1. Glossary -- Appendix 2. Islamic sects -- Bibliography -- Notes -- Index -- About the author.

