

1.	Record Nr.	UNINA9910346659503321
	Titolo	Miller and Evans' Anatomy of the dog / John W. Hermanson, Alexander de Lahunta, Howard E. Evans
	Pubbl/distr/stampa	St. Louis : Elsevier, 2013
	ISBN	9780323546010
	Edizione	[5. edizione]
	Descrizione fisica	XXI, 981 p. : ill. ; 30 cm
	Disciplina	636.0891
	Locazione	FMVBC
	Collocazione	636.0891 HER 1
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
2.	Record Nr.	UNINA9910866570903321
	Autore	Sanford Thomas
	Titolo	A Whirlwind History of the Universe and Mankind : From the Big Bang to the Higgs Boson / / by Thomas Sanford
	Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
	ISBN	9789819726745
	Edizione	[1st ed. 2024.]
	Descrizione fisica	1 online resource (240 pages)
	Disciplina	509
	Soggetti	Physics - History Physics History of Physics and Astronomy Conceptual Development in Physics
	Lingua di pubblicazione	Inglese
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	Livello bibliografico	Monografia

Nota di contenuto

PART I: Beginning -- 1. Introduction -- 2. Matter Universe -- 3. life --
PART II: Humans -- 4. Human Evolution -- 5. Agricultural Revolution --
6. Mediterranean Development -- 7. Europe's Beginning -- 8.
Transition: 1500-1700 (The Known World Expands) -- 9. Modernity:
1700-1900 -- PART III: Physics -- 10. Physics: 1700-1800 -- 11.
Physics: 1900 -- 12. Physics: 1900-1950 -- 13. Particle Physics: 1950-
2023 -- 14. Summary.

Sommario/riassunto

This book is an essential read for everyone who is curious about how we humans came to exist and interested in understanding the science and social evolution that enabled us to establish that a Big Bang actually happened. The text uniquely explains the transitions between the various evolutionary plateaus: from the universe's beginning in the Big Bang, to the emergence of Homo sapiens, highlighting the Mediterranean civilizations of Greece and Rome, the European Renaissance, the English industrial revolution, and the early European science discoveries, particularly those in physics, to the American Manhattan Project and the subsequent development of the new field of high-energy particle physics. This entire route, which eventually culminated in the discovery of the mass-giving Higgs boson, is clearly articulated in this monumental but concise work.
