

1. Record Nr.	UNISALENT0991003466819707536
Autore	Huxley, Aldous
Titolo	Brave new world / Aldous Huxley ; abridged and simplified by S.H. Burton
Pubbl/distr/stampa	London : Longman, 1975
ISBN	0582537851
Descrizione fisica	94 p. ; 20 cm
Collana	Longman structural readers. Fiction, Stage 6
Altri autori (Persone)	Burton, Samuel Holroyd
Disciplina	823.912
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910254213203321
Titolo	Ambivalences of Creating Life : Societal and Philosophical Dimensions of Synthetic Biology / / edited by Kristin Hagen, Margret Engelhard, Georg Toepfer
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-21088-2
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (342 p.)
Collana	Ethics of Science and Technology Assessment, , 1860-4803 ; ; 45
Disciplina	660.6
Soggetti	Philosophy Biotechnology Philosophy, general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters.

Nota di contenuto

Sommario/riassunto

Part I Conceptual foundations -- Part II Scientific and public expectations -- Part III Communication, evaluation and legitimization.

"Synthetic biology" is the label of a new technoscientific field with many different facets and agendas. One common aim is to "create life", primarily by using engineering principles to design and modify biological systems for human use. In a wider context, the topic has become one of the big cases in the legitimization processes associated with the political agenda to solve global problems with the aid of (bio-) technological innovation. Conceptual-level and meta-level analyses are needed: we should sort out conceptual ambiguities to agree on what we talk about, and we need to spell out agendas to see the disagreements clearly. The book is based on the interdisciplinary summer school "Analyzing the societal dimensions of synthetic biology", which took place in Berlin in September 2014. The contributions address controversial discussions around the philosophical examination, public perception, moral evaluation and governance of synthetic biology.