

1. Record Nr.	UNINA9910739487103321
Titolo	Mathematical demography : selected papers // [editors], David Smith, Nathan Keyfitz
Pubbl/distr/stampa	Berlin, : Springer, 2013
ISBN	3-642-35858-6
Edizione	[2nd, rev. ed. /]
Descrizione fisica	1 online resource (341 p.)
Collana	Demographic research monographs : a series of the Max Planck Institute for Demographic Research, , 1613-5520
Altri autori (Persone)	SmithDavid KeyfitzNathan <1913-2010.> WachterKenneth W Le BrasHerve
Disciplina	304.6015118
Soggetti	Demography - Mathematical models
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 and index.
Nota di contenuto	pt. I. The life table -- pt. II. Stable population theory -- pt. III. Attempts at prediction and the theory they stimulated -- pt. IV. Parameterization and curve fitting -- pt. V. Probability models of conception and birth.
Sommario/riassunto	Mathematical demography is the centerpiece of quantitative social science. The founding works of this field from Roman times to the late Twentieth Century are collected here, in a new edition of a classic work by David R. Smith and Nathan Keyfitz. Commentaries by Smith and Keyfitz have been brought up to date and extended by Kenneth Wachter and Hervé Le Bras, giving a synoptic picture of the leading achievements in formal population studies. Like the original collection, this new edition constitutes an indispensable source for students and scientists alike, and illustrates the deep roots and continuing vitality of mathematical demography.