

1. Record Nr.	UNINA9910784721903321
Autore	Gillespie John H
Titolo	The causes of molecular evolution [[electronic resource] /] / John H. Gillespie
Pubbl/distr/stampa	New York, : Oxford University Press, 1994, c1991
ISBN	1-280-76055-9 9786610760558 0-19-802335-9 0-19-535774-4
Descrizione fisica	1 online resource (351 p.)
Collana	Oxford series in ecology and evolution
Disciplina	575.1/5
Soggetti	Population genetics Variation (Biology)
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	Preface; Contents; 1 Protein evolution; 2 DNA evolution; 3 The molecular clock; 4 Selection in a fluctuating environment; 5 SSWM approximations; 6 Neutral allele theories; 7 Selection theories; References; Index
Sommario/riassunto	1. Protein Evolution. 2. DNA Evolution. 3. The Molecular Clock. 4. Selection in a Fluctuating Environment. 5. Strong-Selection, Weak-Mutation Approximations. 6. Neutral Allele Theories. 7. Selection Theories