

1. Record Nr.	UNINA9910557759303321
Autore	Hughes Gareth
Titolo	Applications of Information Theory to Epidemiology
Pubbl/distr/stampa	Basel, Switzerland, : MDPI - Multidisciplinary Digital Publishing Institute, 2021
Descrizione fisica	1 online resource (238 p.)
Soggetti	Biology, life sciences Research & information: general
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	• Applications of Information Theory to Epidemiology collects recent research findings on the analysis of diagnostic information and epidemic dynamics. • The collection includes an outstanding new review article by William Benish, providing both a historical overview and new insights. • In research articles, disease diagnosis and disease dynamics are viewed from both clinical medicine and plant pathology perspectives. Both theory and applications are discussed. • New theory is presented, particularly in the area of diagnostic decision-making taking account of predictive values, via developments of the predictive receiver operating characteristic curve. • New applications of information theory to the analysis of observational studies of disease dynamics in both human and plant populations are presented.

2. Record Nr.	UNINA9910376201803321
Autore	Kennedy Ken
Titolo	ICS 92: International Conference on Supercomputing
Pubbl/distr/stampa	[Place of publication not identified], : Association for Computing Machinery, 1992
Descrizione fisica	1 online resource (495 p. ;)
Collana	ACM Conferences
Soggetti	Information Technology - Computer Science (Hardware & Networks)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Bibliographic Level Mode of Issuance: Monograph