

1. Record Nr.	UNINA990002563480403321
Autore	Ruse, H.S.
Titolo	Harmonic Spaces / H.S. Ruse , A.G. Walker , T.J. Willmore
Pubbl/distr/stampa	Roma : Cremonese, 1961
Descrizione fisica	xii, 240 p. ; 24 cm
Collana	C.N.R. monografie matematiche ; 8
Disciplina	530
Locazione	MAS
Collocazione	MXV-A-46
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
2. Record Nr.	UNINA9910585942103321
Autore	Baltar Federico
Titolo	Marine Fungus
Pubbl/distr/stampa	Basel, : MDPI - Multidisciplinary Digital Publishing Institute, 2022
Descrizione fisica	1 online resource (246 p.)
Soggetti	Biology, life sciences Ecological science, the Biosphere Research & information: general
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Sommario/riassunto	Most of the available studies on marine fungi are based on the isolation and identification of fungi from different surfaces (e.g., submerged

wood, sediments, macrophytes), mostly in coastal benthic environments. However, recent evidence suggests that fungi are also present in the oceanic water column, most likely mainly associated to particles, with the genomic potential to significantly contribute to marine biogeochemical cycles. Still, we lack even basic information on the ecology of the oceanic mycobiome, precluding us from determining the ecological role of this enigmatic kingdom in our oceans. The aim of this book and Special Issue was to focus on the ecology of marine fungi. Topics include, fungal abundance, distribution, activity, and phylogenetic and/or functional diversity in coastal to open ocean environments, including seawater column and sediments, derived both from laboratory and field studies.
