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| 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 |
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| 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 |
| Formato | Materiale a stampa |
| 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.
