1. Record Nr. UNINA9910595071903321 Autore Zhou Xuefeng Titolo Marine Drug Research in China: Selected Papers from the 15-NASMD Conference Pubbl/distr/stampa Basel, 2022 Descrizione fisica 1 online resource (512 p.) Soggetti Medicine and Nursing Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia The Book covers this whole field, from the discovery of structurally new Sommario/riassunto and bioactive natural products (including biomacromolecules), from marine macro-/micro-organisms, to the pharmacodynamics, pharmacokinetics, metabolisms, and mechanisms of marine-derived lead compounds, both in vitro and in vivo, along with the synthesis and/or structural optimization of marine-derived lead compounds and their structure-activity relationships. Taken together, this Special Issue reprint not only provides inspiration for the discovery of marinederived novel bioactive compounds, but also sheds light on the further research and development of marine candidate drugs.