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Sommario/riassunto	"Nature is a generous source of compounds with the potential to treat diseases, including infectious diseases, which is of utmost importance for modern medicine as antimicrobial resistances increase. Known sources of natural compounds with valuable antimicrobial activity include medicinal plants, and marine and terrestrial organisms such as fungi and bacteria. Nevertheless, there is still a vast fauna and flora that, once systematically explored, could provide additional antimicrobial leads and drugs." --Frontiers Research Topics.