Record Nr. UNINA9910162855303321 Plant secondary metabolites / / editors, Mohammed Wasim Siddiqui, **Titolo** Kamlesh Prasad Pubbl/distr/stampa New Jersey:,: Apple Academic Press, Inc.,, [2017-] **ISBN** 1-315-20750-8 1-77188-359-6 1-351-80032-9 Edizione [1st ed.] Descrizione fisica 1 online resource (834 pages): illustrations Disciplina 660.6 572.42 Biotechnology - Research Soggetti Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes index. Note generali Nota di contenuto Volume 1. Biological and Therapeutic Significance -- Volume 2. Stimulation, Extraction, and Utilization -- Volume 3. Their Roles in Stress Ecophysiology. Sommario/riassunto Plant secondary metabolites are organic compounds that aid in the growth and development of plants but are not required for the plant to survive by fighting off herbivores, pests, and pathogens. These plant secondary metabolites have been used since early times in various medicines and food products for beneficial health purposes and are still relevant and popular today. This new three-volume Plant Secondary Metabolites provides an abundance of valuable information

their extraction and application methods.

on secondary metabolites, their health properties and possibilities, and