Record Nr. UNINA9910779251903321 Autore Davis R. Michael Titolo Field guide to mushrooms of western North America [[electronic resource] /] / R. Michael Davis, Robert Sommer, John A. Menge Berkeley, : University of California Press, 2012 Pubbl/distr/stampa **ISBN** 1-280-81399-7 9786613711496 0-520-95360-6 Descrizione fisica 1 online resource (473 p.) Collana California natural history guide series ; ; no. 106 Altri autori (Persone) SommerRobert <1929-> MengeJohn A Disciplina 579.6 Soggetti Mushrooms - California Mushrooms - West (U.S.) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references and index. Frontmatter -- CONTENTS -- PREFACE -- INTRODUCTION --Nota di contenuto CLASSIFICATION AND KEYS -- SPECIES DESCRIPTIONS -- FUNGAL ARTS AND CRAFTS -- APPENDIX 1. SPORE COLORS OF SOME COMMON GILLED MUSHROOM GENERA -- APPENDIX 2. SYNONYMS. NAME CHANGES, AND MISAPPLIED NAMES -- GLOSSARY -- RESOURCES --ADDITIONAL CAPTIONS -- ACKNOWLEDGMENTS AND ART CREDITS --INDEX California and the Western States are rich in abundant and diverse Sommario/riassunto species of mushrooms. Amateur mushroom collectors and mycologists alike will find over 300 species of the region's most common, distinctive, and ecologically important mushrooms profiled in this comprehensive field guide. It provides the most up-to-date science on the role of fungi in the natural world, methods to identify species, and locations of mushroom habitats. With excellent color illustrations showing top and side views of mushrooms of the Western States and a user-friendly text, it is informative but still light enough to be carried into the woods. When used to identify mushrooms, keys bring the

reader to individual species, with a descriptive text providing cues for

identifying additional species. Mushrooms common in urban

landscapes are included, which is especially useful for the casual encounter with backyard fungi. The guide also provides a table of both old and new species names, and information on edibility and lookalikes, both dangerous and benign. A section on mushroom arts and crafts features mushroom photography, painting, philately, spore prints, dyes, and cultivation. The guide also offers a comprehensive list of resources including national field guides, general mushroom books and periodicals, club and society contact information, and web sites. Primary descriptions and illustrations of 300 species of mushrooms plus text descriptions of many more. Latest word in mushroom taxonomy and nomenclature. Clear discussion of DNA sequencing and new classifications. Especially good coverage of southern California and Southwestern mushrooms often neglected in other field guides.