1. Record Nr. UNINA9910808156903321 **Autore** Braw Elisabeth <1973-> **Titolo** The defender's dilemma: identifying and deterring gray-zone aggression / / Elisabeth Braw Pubbl/distr/stampa Washington, DC:,: American Enterprise Institute,, [2022] ©2022 **ISBN** 0-8447-5041-7 Descrizione fisica 1 online resource (348 pages) Disciplina 355.02180973 Soggetti Irregular warfare National security National security - United States Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia

Includes index.

Note generali

Record Nr. UNINA9910298347203321 Atlas of Plant Cell Structure / / edited by Tetsuko Noguchi, Shigeyuki **Titolo** Kawano, Hirokazu Tsukaya, Sachihiro Matsunaga, Atsushi Sakai, Ichirou Karahara, Yasuko Hayashi Tokyo:,: Springer Japan:,: Imprint: Springer,, 2014 Pubbl/distr/stampa 4-431-54941-2 **ISBN** Edizione [1st ed. 2014.] Descrizione fisica 1 online resource (228 p.) Disciplina 571.62 Soggetti Plant anatomy Plant development Cell biology Developmental biology Microscopy Plant Anatomy/Development Cell Biology **Developmental Biology** Biological Microscopy Atlases. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Note generali Description based upon print version of record. Nota di bibliografia Includes bibliographical references at the end of each chapters. Nota di contenuto FM Preface -- 1 Nuclei and Chromosomes -- 2 Mitochondria -- 3 Chloroplasts -- 4 The Endoplasmic Reticulum, Golgi Apparatuses, and Endocytic Organelles -- 5 Vacuoles and Storage Organelles -- 6 Cytoskeletons -- 7 Cell Walls -- 8 Generative Cells -- 9 Meristems. This atlas presents beautiful photographs and 3D-reconstruction Sommario/riassunto images of cellular structures in plants, algae, fungi, and related organisms taken by a variety of microscopes and visualization techniques. Much of the knowledge described here has been gathered only in the past quarter of a century and represents the frontier of

research. The book is divided into nine chapters: Nuclei and Chromosomes; Mitochondria; Chloroplasts; The Endoplasmic

Reticulum, Golgi Apparatuses, and Endocytic Organelles; Vacuoles and

Storage Organelles; Cytoskeletons; Cell Walls; Generative Cells; and Meristems. Each chapter includes several illustrative photographs accompanied by a short text explaining the background and meaning of the image and the method by which it was obtained, with references. Readers can enjoy the visual tour within cells and will obtain new insights into plant cell structure. This atlas is recommended for plant scientists, students, their teachers, and anyone else who is curious about the extraordinary variety of living things.