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Titolo	Cultivars [[electronic resource]] : chemical properties, antioxidant activities and health benefits / / Katya Carbone, editor
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Descrizione fisica	1 online resource (291 p.)
Collana	Agriculture issues and policies Botanical research and practices Nova biomedical
Altri autori (Persone)	CarboneKatya
Disciplina	333.95/34
Soggetti	Plants - Analysis Botanical chemistry Antioxidants Plant varieties - Research
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Vegetable breeding for nutritional quality and health benefits / Joao Silva Dias -- Cultivar identification and traceability, a molecular approach / Antonella Pasqualone -- Antioxidant compounds and nutraceutical benefits of Mediterranean red fruit / Teresa Casacchia and Adriano Sofo -- Phytochemical profiles and antiradical capacity of grape seed extracts from different Italian cultivar: re-using of winery by-products / Francesca Cecchini ... et al. -- Common beans: antioxidant capacity and health connection / R. Campos-Vega and Dave B. Oomah -- Chemical properties and health benefits of active constituents in cultivar seed oils / Aicha Olfa Cherif -- Comparative study on phenolic profile and antioxidant potential of six Tunisian autochthonous olive cultivars / B. Gargouri, I. Feki, M. Bouaziz -- Study of the oxidative stability of almonds based on different parametres and techniques: application to cultivar authenticity / A. Beltran Sanahuja, M. C. Garrigos Selva -- Different cultivars of the same species of plant may produce proteins that differ in structure and function / Tzi Bun Ng, Evandro Fei Fang, Jack Ho Wong -- Corn biotechnology / Pil Son Choi ... et al. -- Influences of nitrate on nodule structure and nitrate

reductase activity in *Arachis hypogaea* L. (cv Tegu Runner type) /
Cecilia Belgoff, Maria del Carmen Tordable and Stella Castro -- Fatty
acid un-saturation in the response of tomato to temperature stress /
Anita Maienza ... et al.
