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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Looking ahead after 50 years of research on cannabinoids / Raphael Mechoulam -- Cannabinoid receptor intracellular signaling : the long journey from binding sites to biological effects / Lawrence C. Blume, Khalil M. Eldeeb, and Allyn C. Howlett -- Endocannabinoid biochemistry : what do we know after 50 years? / Filomena Fezza and Mauro Maccarrone -- Genetic dissection of the endocannabinoid system and how it changed our knowledge of cannabinoid pharmacology and mammalian physiology / Beat Lutz -- Cannabinoids, endocannabinoids, and stress / Cecilia J. Hillard, Qing-song Liu, XiaoQian Liu, Bin Pan, Christopher J. Roberts, and Leyu Shi -- Cannabinoids and the brain : new hopes for new therapies / Javier Fernandez-Ruiz, Mariluz Hernandez, and Yolanda Garcia-Movellan -- Potential therapeutic applications of cannabinoids in gastrointestinal and liver diseases : focus on tetrahydrocannabinol pharmacology / Paolo Caraceni, Francesca Borrelli, Ferdinando A. Giannone, and Angelo A. Izzo -- Years of cannabinoid research and the need for a new nomenclature / Vincenzo Di Marzo and Luciano De Petrocellis.
Sommario/riassunto	'Cannabinoids' is a broad term covering a group of natural products from Cannabis sativa, one of which locks on to specific receptors -- protein molecules on the surface of cells -- known as cannabinoid

receptors.
