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Nota di contenuto	part, I What Is Neuroethics? / L. Syd M Johnson Karen S. Rommelfanger -- chapter 1 The Competing Identities of Neuroethics -- Remarks on Theoretical and Methodological Assumptions and Their Practical Implications for the Future of Neuroethics / Eric Racine Matthew Sample -- chapter 2 Neuroethics and the Neuroscientific Turn / Jon Leefmann Elisabeth Hildt -- part, II The Ethics of Neuroscience / L. Syd M Johnson Karen S. Rommelfanger -- chapter 3 Thinking Differently -- Neurodiversity and Neural Engineering / Sara Goering -- chapter 4 The Ethics of Expanding Applications of Deep Brain Stimulation / Markus Christen Sabine Müller -- chapter 5 The Ethics of Prodromal and Preclinical Disease Stages / Jalayne J. Arias Jennifer C. Sarrett Rosa Gonzalez Elaine F. Walker -- chapter 6 Disorders of Consciousness and the Use of Neurotechnologies -- An Ethical Perspective / Orsolya Friedrich Ralf J. Jox -- chapter 7 Placebo for Psychogenic Disorders -- Diagnosis, Stigma, and Treatment Narratives / Lindsey Grubbs Karen S. Rommelfanger -- chapter 8 Cosmetic Neurology and the Ethics of Enhancement / Anjan Chatterjee -- chapter 9 Modafinil and the

Increasing Lifestyle Use of Smart Drugs by Healthy People -- Neuroethical and Societal Issues / Sebastian Porsdam Mann Barbara J. Sahakian -- chapter 10 Neuroenhancement and Therapy in National Defense Contexts / Michael N. Tennison Jonathan D. Moreno -- chapter 11 Moral Neuroenhancement / Brian D. Earp Thomas Douglas Julian Savulescu -- chapter 12 My Brain Made Me Do It? -- Neuroscience and Criminal Responsibility / Valerie Gray Hardcastle -- chapter 13 Your Brain on Lies -- Deception Detection in Court / Julie A. Seaman -- chapter 14 Neuroprivacy and Cognitive Liberty / Paul Root Wolpe -- chapter 15 Chronic Traumatic Encephalopathy -- Ethical, Legal, and Social Implications / L. Syd M Johnson -- chapter 16 Neurohype -- A Field Guide to Exaggerated Brain-Based Claims / Scott O. Lilienfeld Elizabeth Aslinger Julia Marshall Sally Satel -- chapter 17 Neuroscience Online -- Real Ethical Issues in Virtual Realms / Ryan H. Purcell Karen S. Rommelfanger -- chapter 18 Home Use of tDCS -- From "Do-It-Yourself" to "Direct-to-Consumer" / Anna Wexler Peter B. Reiner -- part, III The Neuroscience of Ethics / L. Syd M Johnson Karen S. Rommelfanger -- chapter 19 Moral Reasoning / John D. Banja -- chapter 20 Informing Ethical Decision Making / Adam Feltz Edward T. Cokely -- chapter 21 Brain Implants -- Implications for Free Will / Walter Glannon -- chapter 22 Personal Identity and Brain Identity / Georg Northoff Nils-Frederic Wagner -- chapter 23 Values, Empathy, and the Brain / Nina L. Powell Stuart W.G. Derbyshire -- chapter 24 Moral Robots / Matthias Scheutz Bertram F. Malle -- part, IV Expanding the Frame / L. Syd M Johnson Karen S. Rommelfanger -- chapter 25 Neurogenderings and Neuroethics / Cyd Cipolla Kristina Gupta -- chapter 26 Neurodiversity, Neuroethics, and the Autism Spectrum / Emily Y. Liu -- chapter 27 RDoC's Special Kind of Reductionism and Its Possible Impact on Clinical Psychiatry / Luc Faucher Simon Goyer -- chapter 28 Neuroethics in Context -- The Development of the Discipline in Argentina / Arleen Salles -- chapter 29 Neuroethics in Japan / Tamami Fukushi Taichi Isobe Eisuke Nakazawa Yoshiyuki Takimoto Akira Akabayashi Laura Specker Sullivan Osamu Sakura -- chapter 30 The Neurobiologic Embedding of Childhood Socioeconomic Status / Margaret A. Sheridan -- chapter 31 Prenatal and Neonatal Neuroethics -- The Moral Significance of Painience / L. Syd M Johnson -- chapter 32 Animal Minds -- The Neuroethics of Nonhuman Dissent / Andrew Fenton Adam Shriver.

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### Sommario/riassunto

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