Record Nr. UNINA9910823283003321 Autore Trimble Michael R Titolo Biological psychiatry / / Michael R. Trimble, Mark M. George Oxford, UK; ; Hoboken, NJ, : Wiley-Blackwell, 2010 Pubbl/distr/stampa **ISBN** 0-470-97588-1 1-282-77319-4 9786612773198 0-470-68939-0 0-470-68940-4 Edizione [3rd ed.] 1 online resource (442 p.) Descrizione fisica Collana Wiley medical publication. Altri autori (Persone) GeorgeMark S <1958-> (Mark Stork) Disciplina 616.89 Soggetti Biological psychiatry Neuropsychiatry 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. Nota di contenuto Biological Psychiatry; Contents; Acknowledgements; Quotations; Preface to the First Edition; Preface to the Second Edition; Introduction and Preface to the Third Edition; 1 Principles of Brain Function and Structure: 1 Genetics, Physiology and Chemistry; 2 Principles of Brain Function and Structure: 2 Anatomy; 3 Important Brain-Behaviour Relationships: 4 Classifications and Clinical Investigations: 5 Personality Disorders: 6 Anxiety Disorders: 7 The Schizophrenias: 8 Affective Disorders: 9 The Addictions and Disorders of Motivation: 10 Epilepsy: 11 The Dementias; 12 Biological Treatments 13 Epilogue: Progress toward a Neuroanatomically, Biologicalpsychiatrically Informed Classification Scheme in PsychiatryReferences: Index Sommario/riassunto Biological psychiatry has dominated psychiatric thinking for the past 40 years, but the knowledge base of the discipline has increased substantially more recently, particularly with advances in genetics and neuroimaging. The third edition of Biological Psychiatry has been thoroughly updated taking into account these developments. As in the earlier editions of the book, there are comprehensive reviews and

explanations of the latest advances in neurochemistry, neuroanatomy,

genetics and brain imaging- descriptions not only of methodologies but also of the application of these in clinical