Record Nr. UNINA9910678258803321 Autore David Hanna Titolo Gifted children and adolescents through the lens of neuropsychology / / Hanna David and Eva Gyarmathy Pubbl/distr/stampa Cham, Switzerland: ,: Springer, , [2023] ©2023 **ISBN** 3-031-22795-6 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (147 pages) Collana SpringerBriefs in Education, , 2211-193X Disciplina 016.37195 Soggetti Gifted children - Education Gifted children - Psychology Infants superdotats Educació Psicologia Llibres electrònics Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Foreword -- 1. Supporting and encouraging the versatile gifted child or Nota di contenuto adolescent; David -- 2. "Keeping the light on" - rather than turning it off for gifted children with overexcitabilities"; David -- 3. Treating the profoundly gifted; Gyarmathy -- 4. Neurodiversity and supporting autistic-gifted child and adolescent; Gyarmathy -- 5. Understanding gifted children with executive dysfunction and helping them; Gyarmathy -- 6. Counselling, treating, and helping gifted children with specific learning difficulties; Gyarmathy -- 7. Teaching and instructing the bi- or tree-lingual gifted student; David -- 8. Understanding and supporting the homosexual and trans-sexual gifted adolescent; David. This book addresses a wide range of issues situated in the core of Sommario/riassunto theoreticians' and clinicians' work in the field of giftedness. It gathers

practical issues, relevant for the lives of many gifted children.

studying the basic questions in gifted education through a

adolescents and adults, from a neuropsychological point of view. By

neuropsychological lens, this book aims to establish a uniform new way for the treatment of gifted children with social or emotional difficulties, learning disabilities, physical limitations, or psychological and psychiatric disorders. This book helps educators and mental-health professionals to obtain a deeper understanding of the neurological system and its role in learning. This includes memory, knowledge-processing, making connections, and the implications on the cognitive, emotional, and physical aspects – all of which play major roles in the life of each gifted child and adolescent. By acquiring this new knowledge, more teachers, counsellors, psychologists and psychiatrists will be able to help individuals materialize their giftedness, while preserving their mental health and productivity.