Record Nr. UNINA9910346686303321 Cognitive development and individual variability / / special issue **Titolo** editors, Anik de Ribaupierre and Thierry Lecerf MDPI - Multidisciplinary Digital Publishing Institute, 2019 Pubbl/distr/stampa **ISBN** 3-03921-053-X Descrizione fisica 1 electronic resource (158 p.) 153 Disciplina Cognition Soggetti Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico The standard approach to cognitive development most frequently Sommario/riassunto consists of cross-sectional studies comparing different ages and groups while restricted to a single task. The necessity to focus on the individual in an idiographic perspective, rather than on the task or the variable, has been repeatedly emphasized, most recently in several very important papers by Nesselroade and Molenaar. Variability has also emerged as a crucial characteristic. Moreover, understanding the developmental construction of a given cognitive achievement is imperative to understanding cognitive functioning in adulthood. The

general objective of this book is to focus on the individual by studying intraindividual and interindividual variability in various cognitive tasks,

(inconsistency), across various cognitive tasks (dispersion), and/or across years (intraindividual change), and of course, on interindividual differences in intraindividual variability. This book presents empirical studies that have been conducted by research groups in Europe and in North America, prominent in the field of variability and development or methodology. The 26 authors/co-authors include senior authors such as Lautrey, Schmiedek, Dauvier, van der Maas, Ghisletta, Stawski,

that is, intraindividual variability across items of a given task

MacDonald, and de Ribaupierre.