Record Nr. UNINA9910826029503321 Neural basis of motivational and cognitive control / / edited by Rogier **Titolo** B. Mars [and others] Pubbl/distr/stampa Cambridge, Mass., : MIT Press, ©2012 0-262-29760-4 **ISBN** 1-283-30277-2 9786613302779 0-262-29849-X Descrizione fisica 1 online resource (465 p.) Altri autori (Persone) MarsRogier B Disciplina 612.8/233 Motivation (Psychology) - Physiological aspects Soggetti Cognition - Physiological aspects Frontal lobes Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali Includes bibliographical references and index. Nota di bibliografia Nota di contenuto Neuroanatomical basis of motivational and cognitive control: a focus on the medial and lateral prefrontal cortex / Sallet ... [et al.] -- Neural circuits of reward and decision making: integrative networks across cortico-basal banglia loops / Haber -- Neurochemistry of performance monitoring / Ullsperger -- Contributions of ventromedial prefrontal and frontal polar cortex to reinforcement learning and value-based

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Sommario/riassunto

This volume offers a range of perspectives on a simple problem How does the brain choose efficiently and adaptively among options to ensure coherent, goal-directed behaviour?