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Nota di contenuto	Neural signal estimation through time-resolved functional imaging / C. W. Tyler and L.T. Likova -- DNA damage response and apoptosis of postmitotic neurons / Inna I. Kruman, Elena I. Schwartz -- Hallmarks of apoptotic-like cell death in response to hypoxic injury in various developmental models are closely related to brain immaturity / Jean-Luc Daval, Christiane Charriaud-Marlangue -- The use of neural stem cells in treating traumatic brain injury in rats / Shu-Yuan Yang, Hui Liu -- Laboratory memory tasks and autobiographical recollection : cognitive and neurofunctional evidence for differential forms of episodic memory / Martina Piefke -- Brain electric source imaging by an iterative correlation matrix based multiple signal classification approach / Dezhong Yao -- Mapping of brain operational architectonics / Andrew A. Fingelkurts and Alexander A. Fingelkurts -- Brainstem mechanisms in anxiety and panic / Marcus L. Brandao ... [et al.] -- Phase synchronization at different frequency bands induced by the emotional film stimuli of happiness, sadness, and fear / Tommaso Costa ... [et al.].