

1. Record Nr.	UNINA9910452528703321
Autore	Pessoa Luiz
Titolo	The cognitive-emotional brain : from interactions to integration // Luiz Pessoa
Pubbl/distr/stampa	Cambridge, Massachusetts : , : The MIT Press, , [2013] ©2013
ISBN	0-262-31475-4
Descrizione fisica	1 online resource (333 p.)
Disciplina	612.8/2
Soggetti	Brain Emotions and cognition Neuropsychology Electronic books.
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	Amygdala : from determining "what is it?" to "what's to be done?" -- Affective visual perception -- Attention and emotion -- Cognitive- emotional interactions in prefrontal cortex -- Motivation -- Dual competition model -- Network perspective of brain function -- Anatomical substrates for cognitive-emotional interactions.
Sommario/riassunto	The idea that a specific brain circuit constitutes the emotional brain shaped thinking about emotion and the brain for many years. Recent behavioural, neuropsychological, neuroanatomy, and neuroimaging research, however, suggests that emotion interacts with cognition in the brain. In this book, Luiz Pessoa moves beyond the debate over functional specialization, describing the many ways that emotion and cognition interact and are integrated in the brain.