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Titolo	Cognitive Event-Related Potentials in Psychopathology: New Experimental and Clinical Perspectives
Pubbl/distr/stampa	Frontiers Media SA, 2017
Descrizione fisica	1 online resource (112 p.)
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Soggetti	Psychology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	<p>A common feature of many psychopathological states (going from anxiety, depression to schizophrenia or addictions) is to show cognitive alterations. These cognitive deficits clearly impact on the onset of clinical symptoms. Therefore, recent studies showed that increasing cognitive skills have a positive effect on patients' quality of life, and decrease the severity of clinical symptoms. However, a main problem consists in the fact that some minor cognitive restrictions, even if not observable at the behavioral level, may induce a state of "vulnerability" that can, in some circumstances, lead the patients to relapse. For instance, in alcohol dependence, it is well-known that, despite detoxification cure, psychological intervention and medication, 50 to 90% of patients resume in alcohol consumption within 1 year post-detoxification cure. In this view, it could be really important to find biological markers for even minor cognitive alterations, that can help clinicians to identify which patients are more "at-risk" to relapse, in order to improve treatment through best suited medication and specialized programs of cognitive rehabilitation. In this topic, our aim is to illustrate how and why cognitive event-related potentials (ERPs) may help in different psychopathological populations to adapt the treatment of individual patients on the basis of their specific neuro-cognitive alterations.</p>

2. Record Nr.	UNINA9910143542803321
Titolo	Drug discovery today Disease mechanisms
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ISSN	1740-6765
Descrizione fisica	1 online resource
Soggetti	Drug development Drugs - Design Cardiovascular system - Diseases Immune response Nervous system - Diseases Physiology, Pathological Pathology, Molecular Pathology, Cellular Disease - etiology Drug Therapy Drug Design Periodical Fulltext Internet Resources. Periodicals.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed Title from issue contents screen (Science Direct, viewed Dec. 3, 2004).