1. Record Nr. UNINA9910457577003321 Autore Praag Herman M. van (Herman Meir), <1929-> Titolo Stress, the brain and depression / / H.M. Van Praag, E.R. De Kloet, J. Van Os [[electronic resource]] Cambridge:,: Cambridge University Press,, 2004 Pubbl/distr/stampa **ISBN** 1-107-14237-7 1-280-47755-5 9786610477555 0-511-19495-1 0-511-19561-3 0-511-19352-1 0-511-31402-7 0-511-54442-1 0-511-19426-9 Descrizione fisica 1 online resource (xii, 283 pages) : digital, PDF file(s) Disciplina 616.85/27071 Soggetti Depression, Mental - Pathogenesis Stress (Physiology) - Complications Brain - Effect of stress on Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Title from publisher's bibliographic system (viewed on 05 Oct 2015). Note generali Includes bibliographical references and indexes. Nota di bibliografia Nota di contenuto Cover; Half-title; Title; Copyright; Contents; Preface; 1 Diagnosing depression; 2 Traumatic life events: general issues; 3 Life events and depression: preliminary issues; 4 Life events and depression: is there a causal connection?; 5 Genetics of depression; 6 Gene-environment correlation and interaction in depression; 7 Monoamines and depression; 8 Stress hormones and depression; 9 Stress, the brain and

depression; Epilogue; Name index; Subject index

Can traumatic life events cause depression? Studies generally point to a connection between adverse life events and depression. However, establishing a causal rather than associative connection, the key concern of this book, is more problematic. What neurobiological

changes may be induced by stress and depression, and to what extent

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do these changes correspond? The authors structure their examination around three major themes: the pathophysiological role of stress in depression; whether or not a subtype of depression exists that is particularly stress-inducible; and, finally, how best to diagnose and treat depression in relation to its biological underpinnings.