

1. Record Nr.	UNINA9910465453203321
Titolo	Antidepressants [[electronic resource] ] : types, efficiency and possible side effects // Jayden T. Van Leeuwen, editor
Pubbl/distr/stampa	New York, : Nova Science Publishers, c2010
ISBN	1-61761-664-8
Descrizione fisica	1 online resource (250 p.)
Collana	Depression--causes, diagnosis and treatment
Altri autori (Persone)	Van LeeuwenJayden T
Disciplina	616.85/27061
Soggetti	Antidepressants Antidepressants - Side effects 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	<p>""ANTIDEPRESSANTS: TYPES, EFFICIENCY AND POSSIBLE SIDE EFFECTS"";</p> <p>""ANTIDEPRESSANTS: TYPES, EFFICIENCY AND POSSIBLE SIDE EFFECTS"";</p> <p>""CONTENTS ""; ""PREFACE ""; ""NEUROPLASTICITY: A NEW APPROACH TO TREATMENT OF DEPRESSION""; ""ABSTRACT ""; ""GENERAL CONCEPTS AND INFORMATION ABOUT CENTRAL NERVOUS SYSTEM"";</p> <p>""Neuron and its Structure ""; ""Concept of Synapse and Neurochemical Transmission ""; ""Neurotransmitters and Gene Regulation "";</p> <p>""Principal Neuroanatomical Regions in the Central Nervous System with Functional Importance""</p> <p>""MENTAL DISEASES, THE CONTRIBUTION OF STRESS AND HIPPOCAMPAL DISORDERS""""Hippocampus: Neuroanatomy, Histology and Hippocampal Neural Pathways ""; ""Hippocampal Functions"";</p> <p>""DEPRESSION AND NEUROBIOLOGY OF DEPRESSION ""; ""Noradrenergic System ""; ""Serotonergic System""; ""Mood ""; ""Hallucinations and Behavioral Changes""; ""Modulation of Sleep and Arousal"";</p> <p>""Nociception""; ""Modulation of Eating and Drinking Behavior"";</p> <p>""Other""; ""Monoamine Hypothesis of Depression""; ""Is The Monoamine Hypothesis Alone Sufficient to Explain Depression?"";</p> <p>""Neuroplasticity Hypothesis""</p> <p>""NEUROPLASTICITY """"What is Neuroplasticity?""; ""Association between Stress and Depression ""; ""Synaptic Plasticity, Stress and the Effects of Antidepressant""; ""Breakage of Dendrites Due to Stress and</p>

the Effects of Antidepressants"; "Stress, Hippocampal Volume and the Effects of Antidepressants"; "Stress, Brain Metabolites and the Effects of Antidepressants"; "Stress, Hippocampal Neurogenesis and the Effects of Antidepressants"; "Stress, Hippocampal Apoptosis and the Effects of Antidepressant"; "Stress, Postsynaptic Potential Changes and the Effects of Antidepressant"  
"Contribution of Glutamate in Stress Induced Neuroplasticity and the Effects of Antidepressants on Glutamatergic System""Stress, Neurotrophic Factors and the Effects of Antidepressants"; "Stress, Hippocampal Gene Expression and the Effects of Antidepressants";  
"CONCLUSION "; "ACKNOWLEDGMENT "; "REFERENCES ";  
"ANTIDEPRESSANT THERAPY AND THE RISK OF SUICIDE AMONG PATIENTS WITH MAJOR DEPRESSIVE DISORDERS"; "ABSTRACT ";  
"INTRODUCTION "; "ANTIDEPRESSANTS"; "DATA FROM ECOLOGICAL STUDIES "; "DATA FROM COHORT AND CASE-CONTROL STUDIES";  
"RANDOMIZED CONTROLLED TRIALS (RCTS) "  
"ANTIDEPRESSANTS AND THE REDUCTION OF SUICIDE IN REPEATERS""  
IMPLICATIONS OF THE INCREASING PRESCRIBING OF SSRIS ON SUICIDE IN DIFFERENT COUNTRIES"; "ADVERSE EFFECT OF ANTIDEPRESSANTS AND SUICIDE MORTALITY "; "CONCLUSION "; "REFERENCES ";  
"MONITORING OF ANTIDEPRESSANT THERAPY BY USING HEART RATE VARIABILITY"; "ABSTRACT "; "1. INTRODUCTION - NEW OPPORTUNITIES FOR ESTIMATION OF CARDIOVASCULAR SIDE EFFECTS IN ANTIDEPRESSANT THERAPY "; "2. SIDE EFFECTS OF ANTIDEPRESSANT DRUGS a€? SEVERE IMPAIRMENT IN OVERDOSE "  
"3. DEPRESSION, ANTIDEPRESSANT THERAPY AND AUTONOMIC NERVOUS SYSTEM - ASSOCIATION WITH CARDIAC DISORDERS "

---