

Chapter 1 : Sleep disorders as core symptoms of depression

CHAPTER 31 SSRIs and Sleep in Man Sue J. Wilson and David J. Nutt Introduction the class of antidepressants known as SSRIs (selective serotonin reuptake inhibitors) is a major part of the.

Sorry, we are unable to provide the full text but you may find it at the following location s: Suggested articles Citations A comparison of rates of residual insomnia symptoms following pharmacotherapy or cognitivebehavioral therapy for major depressive disorder. A randomized, openlabel comparison of venlafaxine and fluoxetine in depressed outpatients. A two-process model of sleep regulation. Abnormal electroencephalographic sleep profiles in major depression: Changes in monoamines and their metabolite concentrations in REM sleep-deprived rat forebrain nuclei. Disrupting life events and the sleep-wake cycle in depression. Effect of flumazenil-augmentation on microsleep and mood in depressed patients during partial sleep deprivation. Effects of sertraline on sleep architecture in patients with depression. Epidemiological study of sleep disturbances and psychaitric disorders: Eszopiclone co-administered with fluoxetine in patients with insomnia coexisting with major depressive disorder. Frequency of symptoms in melancholia depressive illness. Functional neuroanatomy of human slow wave sleep. Glucose metabolic response to total sleep deprivation, recovery sleep, and acute antidepressant treatment as functional neuroanatomic correlates of treatment outcome in geriatric depression. Insomnia comorbidity and impact and hypnotic use by age group in a national survey population aged 16 to 74 years. Insomnia in young men and subsequent depression. The Johns Hopkins Precursors Study. Latency to rapid eye movement sleep as a predictor of treatment response to fluoxetine and placebo in nonpsychotic depressed outpatients. Neurobiological mechanisms in generalized anxiety disorder. Nocturnal secretion of prolactin and cortisol and the sleep EEG in patients with major endogenous depression during an acute episode and after full remission. Orbitofrontal cortex function and structure in depression. Phase advance is an actimetric correlate of antidepressant response to sleep deprivation and light therapy in bipolar depression. Place of chronic insomnia in the course of depressive and anxiety disorders. Polysomnographic findings in recently drug-free and clinically remitted depressed patients. Quantifying subjective assessment of sleep and life-quality in antidepressant-treated depressed patients. Randomised controlled study of sleep after nefazodone or paroxetine treatment in out-patients with depression. Rapid eye movement REM sleep: Rapid tryptophan depletion, sleep electroencephalogram, and mood in men with remitted depression on serotonin reuptake inhibitors. Reduced rapid eye movement latency: Residual symptoms and recurrence during maintenance treatment of late-life depression. Residual symptoms in depressed patients after treatment with fluoxetine or reboxetine. Self-reported sleep disturbance as a prodromal symptom in recurrent depression. Serotonin and the neurobiology of depression: Int J Psychiatry Clin Pract. Sleep and circadian rhythms in mood disorders. Sleep and psychiatric disorders: Sleep deprivation in depression: Sleep deprivation PET correlations of Hamilton symptom improvement ratings with changes in relative glucose metabolism in patients with depression. Sleep disturbance and psychiatric disorders: Sleep disturbances and suicidal behavior in patients with major depression. Sleep disturbances in depression and the effects of antidepressants. Symptoms of atypical depression. The relationship between insomnia and health-related quality of life in patients with chronic illness. The usefulness of therapeutic sleep deprivation in depression. Sleep disorders as core symptoms of depression - Nutt et al Dialogues in Clinical Neuroscience - Timing and consolidation of human sleep, wakefulness, and performance by a symphony of oscillators. Treatment of insomnia associated with clinical depression. Which depressed patients will respond to interpersonal psychotherapy? The role of abnormal EEG sleep profiles.

Chapter 2 : Sleep disorders as core symptoms of depression - CORE

SSRIs have marked dose-dependent effects on REM sleep in healthy volunteers and depressed patients, with REM onset latency being lengthened and REM amount being reduced. After weeks of treatment REM latency remains long, but the amount of REM recovers, and shows rebound after withdrawal. These.

This work culminated in a ground-breaking paper in Nature journal in [10] which described the concept of inverse agonism using his preferred term, "contragonism" for the first time. From to , he lectured in psychiatry at the University of Oxford. This ranked the harm done to user and society by a range of drugs. He calls it "alcosynth", but does not disclose the exact chemical s. Early tests used a benzodiazepine derivative, but later candidates do not. Also a drug he calls "chaperone" that he said attenuates the effects of alcohol. More recently, his company Alcarelle has applied for a patent on a series of new compounds [31]. His participation was criticised as, owing to his financial interest in GlaxoSmithKline , he had to withdraw from discussions of the drug paroxetine. The associated paper was written by Nutt and included in his controversial lecture [13] [40] As ACMD chairman Nutt repeatedly clashed with government ministers over issues of drug harm and classification. Jacqui Smith claimed to be "surprised and profoundly disappointed" by the remarks, and added: In this ranking, alcohol came fifth behind heroin, cocaine, barbiturates and methadone, and tobacco ranked ninth, ahead of cannabis, LSD and ecstasy, he said. In this classification, alcohol and tobacco appeared as Class B drugs, and cannabis was placed at the top of Class C. Nutt also argued that taking cannabis created only a "relatively small risk" of psychotic illness, [44] and that "the obscenity of hunting down low-level cannabis users to protect them is beyond absurd". Explaining his dismissal of Nutt, Alan Johnson wrote in a letter to The Guardian , that "He was asked to go because he cannot be both a government adviser and a campaigner against government policy. According to Alan Johnson, the Home Secretary, some contents of this lecture meant I had crossed the line from science to policy and so he sacked me. I do not know which comments were beyond the line or, indeed, where the line was [This, it was said, would assess whether the body is "discharging the functions" that it was set up to deliver and decide if it still represented value for money for the public. The review is to be conducted by David Omand. When asked if he agreed whether cannabis was less harmful than cigarettes and alcohol, he replied: I would agree with it. He holds visiting professorships in Australia, New Zealand and the Netherlands. He is a past president of the British Association of Psychopharmacology and of the European College of Neuropsychopharmacology.

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Chapter 3 : David Nutt - Wikipedia

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David Nutt Save David John Nutt born 16 April is a British neuropsychopharmacologist specialising in the research of drugs that affect the brain and conditions such as addiction , anxiety , and sleep. Career summary and research Nutt completed his secondary education at Bristol Grammar School and then studied medicine at Downing College, Cambridge , graduating in This work culminated in a ground-breaking paper in Nature journal in [10] which described the concept of inverse agonism using his preferred term, "contragonism" for the first time. From to , he lectured in psychiatry at the University of Oxford. This ranked the harm done to user and society by a range of drugs. He calls it "alcosynth", but does not disclose the exact chemical s. Early tests used a benzodiazepine derivative, but later candidates do not. Also a drug he calls "chaperone" that he said attenuates the effects of alcohol. More recently, his company Alcarelle has applied for a patent on a series of new compounds[31]. His participation was criticised as, owing to his financial interest in GlaxoSmithKline , he had to withdraw from discussions of the drug paroxetine. The associated paper was written by Nutt and included in his controversial lecture[13][40] As ACMD chairman Nutt repeatedly clashed with government ministers over issues of drug harm and classification. Jacqui Smith claimed to be "surprised and profoundly disappointed" by the remarks, and added: In this ranking, alcohol came fifth behind heroin, cocaine, barbiturates and methadone, and tobacco ranked ninth, ahead of cannabis, LSD and ecstasy, he said. In this classification, alcohol and tobacco appeared as Class B drugs, and cannabis was placed at the top of Class C. Nutt also argued that taking cannabis created only a "relatively small risk" of psychotic illness,[44] and that "the obscenity of hunting down low-level cannabis users to protect them is beyond absurd". Explaining his dismissal of Nutt, Alan Johnson wrote in a letter to The Guardian , that "He was asked to go because he cannot be both a government adviser and a campaigner against government policy. According to Alan Johnson, the Home Secretary, some contents of this lecture meant I had crossed the line from science to policy and so he sacked me. I do not know which comments were beyond the line or, indeed, where the line was [This, it was said, would assess whether the body is "discharging the functions" that it was set up to deliver and decide if it still represented value for money for the public. The review is to be conducted by David Omand. When asked if he agreed whether cannabis was less harmful than cigarettes and alcohol, he replied: I would agree with it. He holds visiting professorships in Australia, New Zealand and the Netherlands. He is a past president of the British Association of Psychopharmacology and of the European College of Neuropsychopharmacology.

Chapter 4 : David Nutt | Revolv

David J Nutt We are investigating the effects that certain gut hormones (hormones that are produced in the stomach and intestine) have on the brain. Previous studies have shown that these gut.

Chapter 5 : Sleep Disorders (Oxford Psychiatry Library) - Sue Wilson; David Nutt - Oxford University Press

Sleep and sleep disorders: a neuropsychopharmacological approach. and sleep in man / Sue J. Wilson and David J. Nutt SSRIs and sleep in man / Sue J. Wilson.

Chapter 6 : Good sleep habits

Most antidepressants change sleep; in particular, they alter the physiological patterns of sleep stages recorded

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overnight with EEG and other physiological measures.

Chapter 7 : Sleep Disorders (ebook) by Sue Wilson |

Spilios V. Argyropoulos, Sue J. Wilson and David J. Nutt likely to respond to antidepressants rather than psychological treatments if these sleep changes occur in the course of the illness, and they also fare less well.

Chapter 8 : Psychiatric disorders and sleep - Oxford Medicine

Presenting updated information about sleep and sleep disorders, this volume contains articles from expert contributors that summarise a selection of the latest discoveries concerning sleep medicine, sleep physiology and sleep pharmacology.