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... There is increasing evidence that affective disorders are associated with dysfunction of

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neurotransmitter postsynaptic transduction pathways and that chronic treatment with clinically active drugs results in adaptive modification of these pathways. Despite the close dependence of signal transduction on adenosine triphosphate (ATP) availability, the changes in energy metabolism in affective disorders are largely unknown. Affective disorders, antidepressant drugs and brain ... Abstract. Bipolar affective disorder (BD), or manic-depressive illness, is a chronic, severe, and debilitating mental disorder characterized by episodes of mania or hypomania and depression, which afflicts an estimated 1% of the general population (1). Evidence from family, genetic, and psychobiological studies indicates a

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major role for biological factors in the genesis, expression, and

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Abnormalities in Bipolar Affective

... Biochemical studies in

combination with pharmacotherapy give hints that the neurotransmitter function and the related signal transduction may be abnormally regulated. Since all the

neurotransmitter circuits are interconnected, the dysregulation may occur on different levels and it is rather improbable that one single abnormality should account for the disorder. Neurotransmitters and

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... Until recently, research on the neurochemical basis of affective disorders (AD) and schizophrenia (SCZ) focused on detecting postulated disturbances in



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presynaptic neurotransmitter release and metabolism, or postsynaptic receptor function. CNS signal transduction in the pathophysiology and ... Despite the close dependence of signal transduction on adenosine triphosphate (ATP) availability, the changes in energy metabolism in affective disorders are largely unknown. This question has been... Affective disorders, antidepressant drugs and brain ... Particularly in the past decade, there have been many important discoveries about signal transduction in the brain. With this background, biological research in affective disorders has become well developed in relation to neural signaling. Signal Transduction in Affective Disorders : Hiroki Ozawa

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... Orphan G Protein Coupled Receptors in Affective Disorders G protein coupled receptors (GPCRs) are the main mediators of signal transduction in the central nervous system. Orphan G Protein Coupled Receptors in Affective Disorders CONCLUSIONS: Overall, these studies support an involvement of cAMP signaling in affective disorders. The precise knowledge of the findings has the potential to improve the understanding of pharmacotherapy and to provide directions for the development of novel biochemical and genetic research strategies on the pathogenesis of affective disorders. Abnormalities of cAMP signaling in affective disorders ... The phosphoinositide signal transduction system is impaired in

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bipolar affective disorder brain. Jope RS(1), Song L, Li PP, Young LT, Kish SJ, Pacheco MA, Warsh JJ. Author information: (1)Department of Psychiatry and Behavioral Neurobiology, University of Alabama at Birmingham 35294-0017, USA.

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