



The Chemistry of Depression - Neurotransmitters and More

https://www.verywellmind.com/the-chemistry-of-depression-1065137 -



Jan 05, 2021 - Dopamine. Norepinephrine. Serotonin. There are other neurotransmitters that can send messages in the brain, including glutamate, GABA, and acetylcholine. Researchers are still learning about the role these brain chemicals play in depression .. Estimated Reading Time: 10 mins

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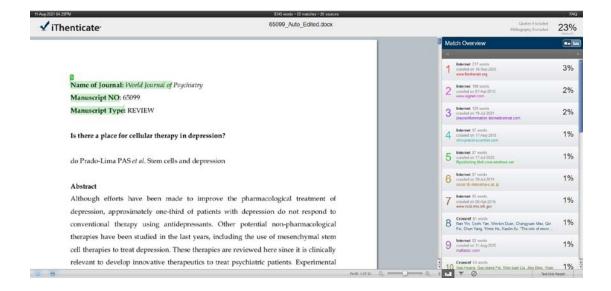
Cellular and molecular basis for stress-induced depression

https://pubmed.ncbi.nlm.nih.gov/27457815

Chronic stress has a crucial role in the development of psychiatric diseases, such as anxiety and depression. Dysfunction of the medial prefrontal cortex (mPFC) has been linked to the cognitive and emotional deficits induced by stress. However, little is known about the molecular and cellular determ ...



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Nutritional aspects of depression

https://pubmed.ncbi.nlm.nih.gov/26402520

Sep 25, 2015 · Nutritional compounds might modulate depression associated biomarkers and parallel the development of depression, obesity and diabetes. In this context, recent studies revealed new mediators of both energy homeostasis and mood changes (i.e. IGF-1, NPY, BDNF, ghrelin, leptin, CCK, GLP-1, AGE, glucose metabolism and microbiota) acting in gut ...