Brain-derived Neurotrophic Factor Is Stored in Human Stimulation

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Citation Report

#	Article	IF	CITATIONS
1	Correlation between neurotrophic factor expression and outcome of children with severe traumatic brain injury. Intensive Care Medicine, 2003, 29, 1329-1338.	3.9	73
2	Levels of serum brain-derived neurotrophic factor in primates. Primates, 2003, 44, 167-169.	0.7	12
3	Alterations of serum levels of brain-derived neurotrophic factor (BDNF) in depressed patients with or without antidepressants. Biological Psychiatry, 2003, 54, 70-75.	0.7	990
4	Presence and Localization of Neurotrophins and Neurotrophin Receptors in Rat Lacrimal Gland., 2003, 44, 3352.		58
5	BDNF Serum Concentrations in Healthy Volunteers are Associated with Depression-Related Personality Traits. Neuropsychopharmacology, 2004, 29, 795-798.	2.8	197
6	Neurotrophin presence in human coronary atherosclerosis and metabolic syndrome: a role for NGF and BDNF in cardiovascular disease?. Progress in Brain Research, 2004, 146, 279-289.	0.9	177
7	Gene expression profile of primary human CD34+CD38lo cells differentiating along the megakaryocyte lineage. Experimental Hematology, 2004, 32, 638-648.	0.2	62
8	State of the art of the neurotrophin hypothesis in psychiatric disorders: implications and limitations. Journal of Neural Transmission, 2004, 111, 387-411.	1.4	113
9	Neurotrophins and neurotrophin receptors in allergic asthma. Progress in Brain Research, 2004, 146, 347-367.	0.9	35
10	Low serum levels of brain-derived neurotrophic factor in patients with schizophrenia do not elevate after antipsychotic treatment. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2004, 28, 709-713.	2.5	125
11	Opposite Changes in the Serum Brain-Derived Neurotrophic Factor in Anorexia Nervosa and Obesity. Psychosomatic Medicine, 2004, 66, 744-748.	1.3	102
12	A neurotrophin axis in myeloma: TrkB and BDNF promote tumor-cell survival. Blood, 2005, 105, 4429-4436.	0.6	131
13	Effect of treatment on serum brain–derived neurotrophic factor levels in depressed patients. European Archives of Psychiatry and Clinical Neuroscience, 2005, 255, 381-386.	1.8	320
14	Neurotrophin effects on eosinophils in allergic inflammation. Current Allergy and Asthma Reports, 2005, 5, 204-211.	2.4	21
15	Association of BDNF Serum Concentrations with Central Serotonergic Activity: Evidence from Auditory Signal Processing. Neuropsychopharmacology, 2005, 30, 1148-1153.	2.8	54
16	Brain-derived Neurotrophic Factor in Platelets and Airflow Limitation in Asthma. American Journal of Respiratory and Critical Care Medicine, 2005, 171, 115-120.	2.5	105
17	Regulation of brain-derived neurotrophic factor (BDNF) during sleep apnoea treatment. Thorax, 2005, 60, 688-692.	2.7	29
18	Circulating brain-derived neurotrophic factor is decreased in women with anorexia and bulimia nervosa but not in women with binge-eating disorder: relationships to co-morbid depression, psychopathology and hormonal variables. Psychological Medicine, 2005, 35, 897-905.	2.7	99

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19	Possible Role of Brain-Derived Neurotrophic Factor in the Pathogenesis of Coronary Artery Disease. Circulation, 2005, 112, 2114-2120.	1.6	138
20	High concentrations of plasma brain-derived neurotrophic factor in methamphetamine users. Neuroscience Letters, 2005, 388, 112-115.	1.0	82
21	Neurotrophins in clinical diagnostics: pathophysiology and laboratory investigation. Clinica Chimica Acta, 2005, 352, 49-74.	0.5	57
22	The impact of age, weight and gender on BDNF levels in human platelets and plasma. Neurobiology of Aging, 2005, 26, 115-123.	1.5	710
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25	Brain-Derived Neurotrophic Factor and Autoantibodies to Neural Antigens in Sera of Children with Autistic Spectrum Disorders, Landau-Kleffner Syndrome, and Epilepsy. Biological Psychiatry, 2006, 59, 354-363.	0.7	260
26	Serum brain-derived neurotrophic factor level is increased and associated with obesity in newly diagnosed female patients with type 2 diabetes mellitus. Metabolism: Clinical and Experimental, 2006, 55, 852-857.	1.5	168
27	Platelet activation during tumor development, the potential role of BDNF–TrkB autocrine loop. Biochemical and Biophysical Research Communications, 2006, 346, 981-985.	1.0	30
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31	Stage-dependent BDNF serum concentrations in Alzheimer's disease. Journal of Neural Transmission, 2006, 113, 1217-1224.	1.4	286
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34	Brain-derived neurotrophic factor serum concentrations in depressive patients during vagus nerve stimulation and repetitive transcranial magnetic stimulation. Psychopharmacology, 2006, 187, 56-59.	1.5	66
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40	Blood Levels of Brain-Derived Neurotrophic Factor Correlate with Several Psychopathological Symptoms in Anorexia Nervosa Patients. Neuropsychobiology, 2007, 56, 185-190.	0.9	28
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55	Increased BDNF serum concentration in fibromyalgia with or without depression or antidepressants. Journal of Psychiatric Research, 2007, 41, 600-605.	1.5	96
56	Plasma Concentrations of Brain-derived Neurotrophic Factor in Patients Undergoing Minor Surgery: A Randomized Controlled Trial. Neurochemical Research, 2008, 33, 1325-1331.	1.6	16

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57	New aspects concerning ulcerative colitis and colonic carcinoma: Analysis of levels of neuropeptides, neurotrophins, and TNFalpha/TNFreceptor in plasma and mucosa in parallel with histological evaluation of the intestine. Inflammatory Bowel Diseases, 2008, 14, 1331-1340.	0.9	26
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163	Effect of Tie-2 conditional deletion of BDNF on atherosclerosis in the ApoE null mutant mouse. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2012, 1822, 927-935.	1.8	9
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