

Julio Licinio

List of Publications by Year in descending order

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Version: 2024-02-01

344
papers

31,451
citations

7096

78
h-index

4774

169
g-index

402
all docs

402
docs citations

402
times ranked

38032
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic post-COVID-19 syndrome and chronic fatigue syndrome: Is there a role for extracorporeal apheresis?. Molecular Psychiatry, 2022, 27, 34-37.	7.9	59
2	Biogeography of the large intestinal mucosal and luminal microbiome in cynomolgus macaques with depressive-like behavior. Molecular Psychiatry, 2022, 27, 1059-1067.	7.9	17
3	Impact of CYP2C19 metaboliser status on SSRI response: a retrospective study of 9500 participants of the Australian Genetics of Depression Study. Pharmacogenomics Journal, 2022, 22, 130-135.	2.0	16
4	The effect of cognitive behavioral stress management on perceived stress, biological stress markers and weight loss/regain, from a diet-induced weight loss program: A randomized controlled trial. Comprehensive Psychoneuroendocrinology, 2022, 10, 100124.	1.7	1
5	Edaravone ameliorates depressive and anxiety-like behaviors via Sirt1/Nrf2/HO-1/Gpx4 pathway. Journal of Neuroinflammation, 2022, 19, 41.	7.2	142
6	The gut microbiome and mental health: advances in research and emerging priorities. Molecular Psychiatry, 2022, 27, 1908-1919.	7.9	39
7	ADORA1-driven brain-sympathetic neuro-adipose connections control body weight and adipose lipid metabolism. Molecular Psychiatry, 2021, 26, 2805-2819.	7.9	8
8	The gut microbiome modulates gut-brain axis glycerophospholipid metabolism in a region-specific manner in a nonhuman primate model of depression. Molecular Psychiatry, 2021, 26, 2380-2392.	7.9	102
9	A Brain Capital Grand Strategy: toward economic reimagination. Molecular Psychiatry, 2021, 26, 3-22.	7.9	41
10	Rare Functional Variants Associated with Antidepressant Remission in Mexican-Americans. Journal of Affective Disorders, 2021, 279, 491-500.	4.1	3
11	Advances in autism research, 2021: continuing to decipher the secrets of autism. Molecular Psychiatry, 2021, 26, 1426-1428.	7.9	0
12	The ERK phosphorylation levels in the amygdala predict anxiety symptoms in humans and MEK/ERK inhibition dissociates innate and learned defensive behaviors in rats. Molecular Psychiatry, 2021, 26, 7257-7269.	7.9	15
13	Activation of septal OXTr neurons induces anxiety- but not depressive-like behaviors. Molecular Psychiatry, 2021, 26, 7270-7279.	7.9	12
14	Medical student knowledge and critical appraisal of machine learning: a multicentre international cross-sectional study. Internal Medicine Journal, 2021, 51, 1539-1542.	0.8	8
15	Climate change and mental health: a commentary. Discover Mental Health, 2021, 1, 1.	2.0	0
16	Molecular Psychiatry special issue: advances in Alzheimer's disease. Molecular Psychiatry, 2021, 26, 5467-5470.	7.9	2
17	Extracorporeal apheresis therapy for Alzheimer disease—targeting lipids, stress, and inflammation. Molecular Psychiatry, 2020, 25, 275-282.	7.9	16
18	Using behaviour change theory to inform an innovative digital recruitment strategy in a mental health research setting. Journal of Psychiatric Research, 2020, 120, 1-13.	3.1	4

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19	Landscapes of bacterial and metabolic signatures and their interaction in major depressive disorders. Science Advances, 2020, 6, .	10.3	178
20	Advances in schizophrenia research: glycobiology, white matter abnormalities, and their interactions. Molecular Psychiatry, 2020, 25, 3116-3118.	7.9	2
21	Molecular Psychiatry, August 2020: new impact factor, and highlights of recent advances in psychiatry, including an overview of the brain's response to stress during infection with the severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). Molecular Psychiatry, 2020, 25, 1606-1610.	7.9	0
22	The COVID-19 pandemic and epidemiologic insights from recession-related suicide mortality. Molecular Psychiatry, 2020, 25, 3445-3447.	7.9	20
23	Offensive Behavior, Striatal Glutamate Metabolites, and Limbic "Hypothalamic" "Pituitary" "Adrenal Responses to Stress in Chronic Anxiety. International Journal of Molecular Sciences, 2020, 21, 7440.	4.1	10
24	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and the neuroendocrine stress axis. Molecular Psychiatry, 2020, 25, 1611-1617.	7.9	70
25	Cohort profile: the Australian genetics of depression study. BMJ Open, 2020, 10, e032580.	1.9	40
26	Advances in depression research: second special issue, 2020, with highlights on biological mechanisms, clinical features, co-morbidity, genetics, imaging, and treatment. Molecular Psychiatry, 2020, 25, 1356-1360.	7.9	10
27	Gut Microbial Signatures Can Discriminate Unipolar from Bipolar Depression. Advanced Science, 2020, 7, 1902862.	11.2	99
28	Advances in research on stress and behavior: special issue, 2020. Molecular Psychiatry, 2020, 25, 916-917.	7.9	2
29	Pilot trial of a group cognitive behavioural therapy program for comorbid depression and obesity. BMC Psychology, 2020, 8, 34.	2.1	5
30	Advances in schizophrenia research: first special issue, 2020. Molecular Psychiatry, 2020, 25, 699-700.	7.9	3
31	Advances in depression research: special issue, 2020, with three research articles by Paul Greengard. Molecular Psychiatry, 2020, 25, 1156-1158.	7.9	2
32	Psychiatric Disorders and Bone Emphasizing Mechanistic Trends. , 2020, , 33-42.		0
33	Perturbed Microbial Ecology in Myasthenia Gravis: Evidence from the Gut Microbiome and Fecal Metabolome. Advanced Science, 2019, 6, 1901441.	11.2	55
34	Post-Traumatic Stress Disorder Chronification via Monoaminooxidase and Cortisol Metabolism. Hormone and Metabolic Research, 2019, 51, 618-622.	1.5	11
35	Determinants for Meaningful Clinical Improvement of Pain and Health-Related Quality of Life After Spinal Cord Stimulation for Chronic Intractable Pain. Neuromodulation, 2019, 22, 280-289.	0.8	16
36	Congenital Leptin Deficiency and Leptin Gene Missense Mutation Found in Two Colombian Sisters with Severe Obesity. Genes, 2019, 10, 342.	2.4	21

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37	Social network theory and rising suicide rates in the USA. <i>Lancet, The</i> , 2019, 393, 1801.	13.7	3
38	Mice lacking Casp1, Ifngr and Nos2 genes exhibit altered depressive- and anxiety-like behaviour, and gut microbiome composition. <i>Scientific Reports</i> , 2019, 9, 6456.	3.3	15
39	From Allostatic Load to Allostatic State—An Endogenous Sympathetic Strategy to Deal With Chronic Anxiety and Stress?. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 47.	2.0	25
40	AGRP neurons modulate fasting-induced anxiolytic effects. <i>Translational Psychiatry</i> , 2019, 9, 111.	4.8	35
41	The gut microbiome from patients with schizophrenia modulates the glutamate-glutamine-GABA cycle and schizophrenia-relevant behaviors in mice. <i>Science Advances</i> , 2019, 5, eaau8317.	10.3	446
42	A Neuroethics Framework for the Australian Brain Initiative. <i>Neuron</i> , 2019, 101, 365-369.	8.1	11
43	Effect of medical student debt on mental health, academic performance and specialty choice: a systematic review. <i>BMJ Open</i> , 2019, 9, e029980.	1.9	111
44	Inherited anxiety-related parent–infant dyads alter LHPA activity. <i>Stress</i> , 2019, 22, 27-35.	1.8	3
45	Bullying and sexual abuse and their association with harmful behaviours, antidepressant use and health-related quality of life in adulthood: a population-based study in South Australia. <i>BMC Public Health</i> , 2019, 19, 26.	2.9	7
46	Shared associations between histories of victimisation among people with eating disorder symptoms and higher weight. <i>Australian and New Zealand Journal of Psychiatry</i> , 2019, 53, 540-549.	2.3	5
47	Neuroimmunomodulation in Major Depressive Disorder: Focus on Caspase 1, Inducible Nitric Oxide Synthase, and Interferon-Gamma. <i>Molecular Neurobiology</i> , 2019, 56, 4288-4305.	4.0	62
48	Stress-inducible-stem cells: a new view on endocrine, metabolic and mental disease?. <i>Molecular Psychiatry</i> , 2019, 24, 2-9.	7.9	21
49	The depressed heart. <i>Heart and Mind (Mumbai, India)</i> , 2019, 3, 35.	0.6	7
50	Investigation of short tandem repeats in major depression using whole-genome sequencing data. <i>Journal of Affective Disorders</i> , 2018, 232, 305-309.	4.1	10
51	Urinary Lipidomics: evidence for multiple sources and sexual dimorphism in healthy individuals. <i>Pharmacogenomics Journal</i> , 2018, 18, 331-339.	2.0	10
52	When should governments increase the supply of psychiatric beds?. <i>Molecular Psychiatry</i> , 2018, 23, 796-800.	7.9	44
53	Genetic clustering of depressed patients and normal controls based on single-nucleotide variant proportion. <i>Journal of Affective Disorders</i> , 2018, 227, 450-454.	4.1	7
54	Improving cardiovascular health and quality of life in people with severe mental illness: study protocol for a randomised controlled trial. <i>Trials</i> , 2018, 19, 366.	1.6	5

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55	The Microbiota–Inflammasome Hypothesis of Major Depression. <i>BioEssays</i> , 2018, 40, e1800027.	2.5	91
56	Low-frequency and rare variants may contribute to elucidate the genetics of major depressive disorder. <i>Translational Psychiatry</i> , 2018, 8, 70.	4.8	25
57	Can deinstitutionalisation contribute to exclusion?. <i>Lancet, The</i> , 2018, 391, 2210.	13.7	1
58	Resilience and Psychological Distress in Psychology and Medical Students. <i>Academic Psychiatry</i> , 2017, 41, 185-188.	0.9	91
59	Role of the IL-1 Pathway in Dopaminergic Neurodegeneration and Decreased Voluntary Movement. <i>Molecular Neurobiology</i> , 2017, 54, 4486-4495.	4.0	38
60	Single-nucleotide variant proportion in genes: a new concept to explore major depression based on DNA sequencing data. <i>Journal of Human Genetics</i> , 2017, 62, 577-580.	2.3	11
61	Whole-genome single nucleotide variant distribution on genomic regions and its relationship to major depression. <i>Psychiatry Research</i> , 2017, 252, 75-79.	3.3	12
62	A latent genetic subtype of major depression identified by whole-exome genotyping data in a Mexican-American cohort. <i>Translational Psychiatry</i> , 2017, 7, e1134-e1134.	4.8	19
63	Biological and behavioural antidepressant treatment responses with the selective serotonin reuptake inhibitor fluoxetine can be determined by the environment. <i>Molecular Psychiatry</i> , 2017, 22, 484-484.	7.9	4
64	A novel strategy for clustering major depression individuals using whole-genome sequencing variant data. <i>Scientific Reports</i> , 2017, 7, 44389.	3.3	14
65	Circumcision does not alter long-term glucocorticoids accumulation or psychological effects associated with trauma- and stressor-related disorders. <i>Translational Psychiatry</i> , 2017, 7, e1063-e1063.	4.8	9
66	Digital footprints: facilitating large-scale environmental psychiatric research in naturalistic settings through data from everyday technologies. <i>Molecular Psychiatry</i> , 2017, 22, 164-169.	7.9	53
67	SSRI antidepressant use potentiates weight gain in the context of unhealthy lifestyles: results from a 4-year Australian follow-up study. <i>BMJ Open</i> , 2017, 7, e016224.	1.9	17
68	Persistent LHPA Activation in German Individuals Raised in an Overprotective Parental Behavior. <i>Scientific Reports</i> , 2017, 7, 2778.	3.3	11
69	The PHF21B gene is associated with major depression and modulates the stress response. <i>Molecular Psychiatry</i> , 2017, 22, 1015-1025.	7.9	56
70	Population levels of wellbeing and the association with social capital. <i>BMC Psychology</i> , 2017, 5, 23.	2.1	9
71	Investigation of copy number variation in subjects with major depression based on whole-genome sequencing data. <i>Journal of Affective Disorders</i> , 2017, 220, 38-42.	4.1	9
72	Leptin signals via TGFβ1 to promote metastatic potential and stemness in breast cancer. <i>PLoS ONE</i> , 2017, 12, e0178454.	2.5	46

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73	Genetic overlap between type 2 diabetes and depression in Swedish and Danish twin registries. Molecular Psychiatry, 2016, 21, 903-909.	7.9	50
74	Is increased antidepressant exposure a contributory factor to the obesity pandemic?. Translational Psychiatry, 2016, 6, e759-e759.	4.8	105
75	Gut microbiome remodeling induces depressive-like behaviors through a pathway mediated by the host's metabolism. Molecular Psychiatry, 2016, 21, 786-796.	7.9	1,397
76	Monika Ehrhart-Bornstein, 1959–2015. Molecular Psychiatry, 2016, 21, 588-589.	7.9	0
77	From gut dysbiosis to altered brain function and mental illness: mechanisms and pathways. Molecular Psychiatry, 2016, 21, 738-748.	7.9	683
78	Inflammasome signaling affects anxiety- and depressive-like behavior and gut microbiome composition. Molecular Psychiatry, 2016, 21, 797-805.	7.9	400
79	The effects of stress on brain and adrenal stem cells. Molecular Psychiatry, 2016, 21, 590-593.	7.9	19
80	Contribution of IL-10 and its -592 A/C polymorphism to cognitive functions in first-episode drug-naïve schizophrenia. Brain, Behavior, and Immunity, 2016, 57, 116-124.	4.1	36
81	Serotonergic neurons derived from induced pluripotent stem cells (iPSCs): a new pathway for research on the biology and pharmacology of major depression. Molecular Psychiatry, 2016, 21, 1-2.	7.9	34
82	APOE*E2 allele delays age of onset in PSEN1 E280A Alzheimer's disease. Molecular Psychiatry, 2016, 21, 916-924.	7.9	89
83	Trial for the Prevention of Depression (TriPoD) in final-year secondary students: study protocol for a cluster randomised controlled trial. Trials, 2015, 16, 451.	1.6	16
84	2.2 Translational Research in Endocrinology and Neuroimmunology Applied to Depression. , 2015, , 119-131.		1
85	Valproic acid enhances neuronal differentiation of sympathoadrenal progenitor cells. Molecular Psychiatry, 2015, 20, 941-950.	7.9	26
86	Chronic administration of anticonvulsants but not antidepressants impairs bone strength: clinical implications. Translational Psychiatry, 2015, 5, e576-e576.	4.8	12
87	Temporal Gene Expression in the Hippocampus and Peripheral Organs to Endotoxin-Induced Systemic Inflammatory Response in Caspase-1-Deficient Mice. NeuroImmunoModulation, 2015, 22, 263-273.	1.8	4
88	Qualitative Literature Review of the Prevalence of Depression in Medical Students Compared to Students in Non-medical Degrees. Academic Psychiatry, 2015, 39, 293-299.	0.9	38
89	Molecular Psychiatry: Twenty years of progress from bench to clinic. Molecular Psychiatry, 2015, 20, 657-657.	7.9	0
90	Molecular Psychiatry: 20 Years. Molecular Psychiatry, 2015, 20, 545-547.	7.9	0

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91	Response to Uher et al.. American Journal of Psychiatry, 2015, 172, 396-398.	7.2	1
92	Emotional and psychological trauma in refugees arriving in Germany in 2015. Molecular Psychiatry, 2015, 20, 1483-1484.	7.9	69
93	Leptin treatment: Facts and expectations. Metabolism: Clinical and Experimental, 2015, 64, 146-156.	3.4	168
94	Whole Exome Sequencing of Extreme Morbid Obesity Patients: Translational Implications for Obesity and Related Disorders. Genes, 2014, 5, 709-725.	2.4	19
95	Leptin Mediates the Increase in Blood Pressure Associated with Obesity. Cell, 2014, 159, 1404-1416.	28.9	288
96	Launching the "War on Mental Illness". Molecular Psychiatry, 2014, 19, 1-5.	7.9	26
97	Clinical Outcomes and Genome-Wide Association for a Brain Methylation Site in an Antidepressant Pharmacogenetics Study in Mexican Americans. American Journal of Psychiatry, 2014, 171, 1297-1309.	7.2	33
98	Plasma leptin concentrations are highly correlated to emotional states throughout the day. Translational Psychiatry, 2014, 4, e475-e475.	4.8	23
99	Leptin Signaling and Hyperparathyroidism: Clinical and Genetic Associations. Journal of the American College of Surgeons, 2014, 218, 1239-1250e4.	0.5	8
100	Lipidomic profiling before and after Roux-en-Y gastric bypass in obese patients with diabetes. Pharmacogenomics Journal, 2014, 14, 201-207.	2.0	39
101	Influence of admixture components on CYP2C9*2 allele frequency in eight indigenous populations from Northwest Mexico. Pharmacogenomics Journal, 2013, 13, 567-572.	2.0	22
102	Effects of Leptin Deficiency and Replacement on Cerebellar Response to Food-Related Cues. Cerebellum, 2013, 12, 59-67.	2.5	29
103	Metagenomic sequencing of the human gut microbiome before and after bariatric surgery in obese patients with type 2 diabetes: correlation with inflammatory and metabolic parameters. Pharmacogenomics Journal, 2013, 13, 514-522.	2.0	380
104	Molecular pathways involved in the improvement of non-alcoholic fatty liver disease. Journal of Molecular Endocrinology, 2013, 51, 167-179.	2.5	15
105	Pathological parainflammation and endoplasmic reticulum stress in depression: potential translational targets through the CNS insulin, klotho and PPAR- β systems. Molecular Psychiatry, 2013, 18, 154-165.	7.9	104
106	US shutdown should spur other nations. Nature, 2013, 503, 198-198.	27.8	0
107	Increased rate of depression and psychosomatic symptoms in Jewish migrants from the post-Soviet-Union to Germany in the 3rd generation after the Shoa. Translational Psychiatry, 2013, 3, e241-e241.	4.8	19
108	A novel conceptual framework for psychiatry: vertically and horizontally integrated approaches to redundancy and pleiotropism that co-exist with a classification of symptom clusters based on DSM-5. Molecular Psychiatry, 2013, 18, 846-848.	7.9	17

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109	Adipokines: Soluble Factors from Adipose Tissue Implicated in Cancer. , 2013, , 71-97.		1
110	Abstract C64: Leptin increases the metastatic potential of breast cancer cells. , 2013, , .		0
111	Prediction of susceptibility to major depression by a model of interactions of multiple functional genetic variants and environmental factors. Molecular Psychiatry, 2012, 17, 624-633.	7.9	79
112	Absence of evidence for bornavirus infection in schizophrenia, bipolar disorder and major depressive disorder. Molecular Psychiatry, 2012, 17, 486-493.	7.9	82
113	Chromaffin cells: the peripheral brain. Molecular Psychiatry, 2012, 17, 354-358.	7.9	33
114	Leptin: molecular mechanisms, systemic pro-inflammatory effects, and clinical implications. Arquivos Brasileiros De Endocrinologia E Metabologia, 2012, 56, 597-607.	1.3	152
115	Dopamine D2/D3 receptor availability in genetically leptin-deficient patients after long-term leptin replacement. Molecular Psychiatry, 2012, 17, 352-353.	7.9	10
116	Dietary, Endocrine, and Metabolic Factors in the Development of Colorectal Cancer. Journal of Gastrointestinal Cancer, 2012, 43, 13-19.	1.3	39
117	Leptin therapy, insulin sensitivity, and glucose homeostasis. Indian Journal of Endocrinology and Metabolism, 2012, 16, 549.	0.4	99
118	CYP2C9 allele frequency differences between populations of Mexican-Mestizo, Mexican-Tepehuano, and Spaniards. Pharmacogenomics Journal, 2011, 11, 108-112.	2.0	46
119	Improving the efficacy of translational medicine by optimally integrating health care, academia and industry. Nature Medicine, 2011, 17, 1567-1569.	30.7	41
120	Associations between adipokines and obesity-related cancer. Frontiers in Bioscience - Landmark, 2011, 16, 1634.	3.0	138
121	Sequence polymorphisms of MC1R gene and their association with depression and antidepressant response. Psychiatric Genetics, 2011, 21, 14-18.	1.1	22
122	Ten years of leptin replacement therapy. Obesity Reviews, 2011, 12, e315-23.	6.5	108
123	Long-term body weight outcomes of antidepressantâ€environment interactions. Molecular Psychiatry, 2011, 16, 265-272.	7.9	30
124	Short-Term Plasticity of Gray Matter Associated with Leptin Deficiency and Replacement. Journal of Clinical Endocrinology and Metabolism, 2011, 96, E1212-E1220.	3.6	39
125	Reply to Liu et al.: Hypothalamic control of islets. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, E1391-E1391.	7.1	0
126	cGMP Signaling, Phosphodiesterases and Major Depressive Disorder. Current Neuropharmacology, 2011, 9, 715-727.	2.9	59

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127	Modulation of pancreatic islets-stress axis by hypothalamic releasing hormones and 11 β -hydroxysteroid dehydrogenase. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 13722-13727.	7.1	45
128	Dynamics of plasma proteome during leptin-replacement therapy in genetically based leptin deficiency. Pharmacogenomics Journal, 2011, 11, 174-190.	2.0	7
129	Translational Psychiatry: leading the transition from the cesspool of devastation to a place where the grass is really greener. Translational Psychiatry, 2011, 1, e1-e1.	4.8	23
130	Advances in depression research: 2011. Molecular Psychiatry, 2011, 16, 686-687.	7.9	14
131	Why does the United States need a national center for new cures?. Molecular Psychiatry, 2011, 16, 882-884.	7.9	4
132	Pharmacogenomics of antidepressant treatment effects. Dialogues in Clinical Neuroscience, 2011, 13, 63-71.	3.7	36
133	The procognitive effects of leptin in the brain and their clinical implications. International Journal of Clinical Practice, 2010, 64, 1808-1812.	1.7	93
134	Potential diagnostic markers for postpartum depression point out to altered immune signaling. Molecular Psychiatry, 2010, 15, 1-1.	7.9	19
135	Messages from hypothesis-driven genotyping: the case of schizoaffective disorder, bipolar type. Molecular Psychiatry, 2010, 15, 113-114.	7.9	1
136	Genetic repositories for the study of major psychiatric conditions: what do we know about ethnic minorities' genetic vulnerability?. Molecular Psychiatry, 2010, 15, 970-975.	7.9	9
137	Brain-derived neurotrophic factor in depression: a male problem?. Molecular Psychiatry, 2010, 15, 227-227.	7.9	6
138	Pharmacogenomics of antidepressants: what is next?. Molecular Psychiatry, 2010, 15, 445-445.	7.9	6
139	Premier je suis, Second je fus, Molecular Psychiatry ne change. Molecular Psychiatry, 2010, 15, 777-777.	7.9	1
140	The First International Conference on Translational Medicine. Molecular Psychiatry, 2010, 15, 878-879.	7.9	5
141	Integrating common and rare genetic variation in diverse human populations. Nature, 2010, 467, 52-58.	27.8	2,625
142	Concrete helix recalls smallpox win. Nature, 2010, 468, 173-173.	27.8	2
143	Congenital leptin deficiency: diagnosis and effects of leptin replacement therapy. Arquivos Brasileiros De Endocrinologia E Metabologia, 2010, 54, 690-697.	1.3	77
144	Pathophysiological basis of cardiovascular disease and depression: a chicken-and-egg dilemma. Revista Brasileira De Psiquiatria, 2010, 32, 181-191.	1.7	22

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145	Leptin Replacement Prevents Weight Loss-Induced Metabolic Adaptation in Congenital Leptin-Deficient Patients. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 851-855.	3.6	53
146	Candidate Biomarkers for Systemic Inflammatory Response Syndrome and Inflammation: A Pathway for Novel Translational Therapeutics. <i>NeuroImmunoModulation</i> , 2010, 17, 359-368.	1.8	5
147	Induction of apoptosis and cell cycle arrest in L-1210 murine lymphoblastic leukaemia cells by (2 <i><i>E</i></i>-3-(2-naphthyl)-1-(3-â€²-methoxy-4-â€²-hydroxy-phenyl)-2-propen-1-one. <i>Journal of Pharmacy and Pharmacology</i>, 2010, 62, 1128-1136.</i>	2.4	22
148	Leptin Levels and Alzheimer Disease. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 1478.	7.4	18
149	Association of PDE11A global haplotype with major depression and antidepressant drug response. <i>Neuropsychiatric Disease and Treatment</i> , 2009, 5, 163.	2.2	24
150	Chronic fluoxetine treatment increases daytime melatonin synthesis in the rodent. <i>Clinical Pharmacology: Advances and Applications</i> , 2009, 1, 1.	1.2	2
151	Cellular Immunity Before and After Leptin Replacement Therapy. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2009, 22, 1069-74.	0.9	16
152	Novel Sequence Variations in the Brain-Derived Neurotrophic Factor Gene and Association With Major Depression and Antidepressant Treatment Response. <i>Archives of General Psychiatry</i> , 2009, 66, 488.	12.3	151
153	Deconvolution of Insulin Secretion, Insulin Hepatic Extraction Post-hepatic Delivery Rates and Sensitivity during 24-hour Standardized Meals: Time Course of Glucose Homeostasis in Leptin Replacement Treatment. <i>Hormone and Metabolic Research</i> , 2009, 41, 142-151.	1.5	27
154	Effects of Leptin Replacement on Risk Factors for Cardiovascular Disease in Genetically Leptin-deficient Subjects. <i>Hormone and Metabolic Research</i> , 2009, 41, 164-167.	1.5	12
155	Leptin and insulin sensitivity: reply to Oral and Burant. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2009, 296, E396-E396.	3.5	0
156	Global meta-analysis of the C-11377G alteration in the ADIPOQ gene indicates the presence of population-specific effects: challenge for global health initiatives. <i>Pharmacogenomics Journal</i> , 2009, 9, 42-48.	2.0	14
157	Congenital leptin deficiency and thyroid function. <i>Thyroid Research</i> , 2009, 2, 11.	1.5	27
158	Update on Molecular Psychiatry: new publication guidelines and new ways to stay current. <i>Molecular Psychiatry</i> , 2009, 14, 463-464.	7.9	0
159	Sequence variations of ABCB1, SLC6A2, SLC6A3, SLC6A4, CREB1, CRHR1 and NTRK2: association with major depression and antidepressant response in Mexican-Americans. <i>Molecular Psychiatry</i> , 2009, 14, 1105-1118.	7.9	150
160	Repeated antidepressant therapy increases cyclic GMP signaling in rat hippocampus. <i>Neuroscience Letters</i> , 2009, 466, 149-153.	2.1	12
161	Phosphodiesterase genes and antidepressant treatment response: A review. <i>Annals of Medicine</i> , 2009, 41, 177-185.	3.8	29
162	Chronic imipramine downregulates cyclic AMP signaling in rat hippocampus. <i>NeuroReport</i> , 2009, 20, 307-311.	1.2	9

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163	Magneto-orientational properties of ionically stabilized aqueous dispersions of Ni(OH) ₂ nanoplatelets. European Physical Journal E, 2008, 26, 355-360.	1.6	3
164	Polymorphisms in inflammation-related genes are associated with susceptibility to major depression and antidepressant response. Molecular Psychiatry, 2008, 13, 800-812.	7.9	270
165	Is the Worldwide Epidemic of Obesity a Communicable Feature of Globalization?. Experimental and Clinical Endocrinology and Diabetes, 2008, 116, S30-S32.	1.2	22
166	Changes in insulin sensitivity during leptin replacement therapy in leptin-deficient patients. American Journal of Physiology - Endocrinology and Metabolism, 2008, 295, E1401-E1408.	3.5	46
167	Radioiodine Treatment Triggers Security Alarms: Case Report and Review of Literature. Journal of Nuclear Medicine, 2008, 49, 337-337.	5.0	5
168	Reciprocal Production of Adiponectin and C-reactive Protein in Coronary Circulation of Patients with and without Coronary Artery Disease. Hormone and Metabolic Research, 2008, 40, 580-580.	1.5	0
169	Effects of Leptin on Lipid Metabolism. Hormone and Metabolic Research, 2008, 40, 572-574.	1.5	16
170	Elevated Stress-Hemoconcentration in Major Depression Is Normalized by Antidepressant Treatment: Secondary Analysis from a Randomized, Double-Blind Clinical Trial and Relevance to Cardiovascular Disease Risk. PLoS ONE, 2008, 3, e2350.	2.5	27
171	Leptin Replacement Improves Cognitive Development. PLoS ONE, 2008, 3, e3098.	2.5	120
172	Ecological Studies of Antidepressant Treatment and Suicidal Risks. Harvard Review of Psychiatry, 2007, 15, 133-145.	2.1	65
173	The Metabolic Syndrome - A Global Challenge for Prevention. Hormone and Metabolic Research, 2007, 39, 777-780.	1.5	58
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