

Julio Licinio

List of Publications by Year in descending order

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Version: 2024-02-01

339
papers

31,451
citations

10070

75
h-index

5739

167
g-index

402
all docs

402
docs citations

402
times ranked

41972
citing authors

#	ARTICLE	IF	CITATIONS
1	Chronic post-COVID-19 syndrome and chronic fatigue syndrome: Is there a role for extracorporeal apheresis?. <i>Molecular Psychiatry</i> , 2022, 27, 34-37.	4.1	59
2	Biogeography of the large intestinal mucosal and luminal microbiome in cynomolgus macaques with depressive-like behavior. <i>Molecular Psychiatry</i> , 2022, 27, 1059-1067.	4.1	17
3	Impact of CYP2C19 metaboliser status on SSRI response: a retrospective study of 9500 participants of the Australian Genetics of Depression Study. <i>Pharmacogenomics Journal</i> , 2022, 22, 130-135.	0.9	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. <i>Comprehensive Psychoneuroendocrinology</i> , 2022, 10, 100124.	0.7	1
5	Edaravone ameliorates depressive and anxiety-like behaviors via Sirt1/Nrf2/HO-1/Gpx4 pathway. <i>Journal of Neuroinflammation</i> , 2022, 19, 41.	3.1	142
6	The gut microbiome and mental health: advances in research and emerging priorities. <i>Molecular Psychiatry</i> , 2022, 27, 1908-1919.	4.1	39
7	ADORA1-driven brain-sympathetic neuro-adipose connections control body weight and adipose lipid metabolism. <i>Molecular Psychiatry</i> , 2021, 26, 2805-2819.	4.1	8
8	The gut microbiome modulates gut-brain axis glycerophospholipid metabolism in a region-specific manner in a nonhuman primate model of depression. <i>Molecular Psychiatry</i> , 2021, 26, 2380-2392.	4.1	102
9	A Brain Capital Grand Strategy: toward economic reimagination. <i>Molecular Psychiatry</i> , 2021, 26, 3-22.	4.1	41
10	Rare Functional Variants Associated with Antidepressant Remission in Mexican-Americans. <i>Journal of Affective Disorders</i> , 2021, 279, 491-500.	2.0	3
11	Advances in autism research, 2021: continuing to decipher the secrets of autism. <i>Molecular Psychiatry</i> , 2021, 26, 1426-1428.	4.1	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. <i>Molecular Psychiatry</i> , 2021, 26, 7257-7269.	4.1	15
13	Activation of septal OXTr neurons induces anxiety- but not depressive-like behaviors. <i>Molecular Psychiatry</i> , 2021, 26, 7270-7279.	4.1	12
14	Medical student knowledge and critical appraisal of machine learning: a multicentre international cross-sectional study. <i>Internal Medicine Journal</i> , 2021, 51, 1539-1542.	0.5	8
15	Climate change and mental health: a commentary. <i>Discover Mental Health</i> , 2021, 1, 1.	1.0	0
16	Molecular Psychiatry special issue: advances in Alzheimer's disease. <i>Molecular Psychiatry</i> , 2021, 26, 5467-5470.	4.1	2
17	Extracorporeal apheresis therapy for Alzheimer disease—targeting lipids, stress, and inflammation. <i>Molecular Psychiatry</i> , 2020, 25, 275-282.	4.1	16
18	Using behaviour change theory to inform an innovative digital recruitment strategy in a mental health research setting. <i>Journal of Psychiatric Research</i> , 2020, 120, 1-13.	1.5	4

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19	Landscapes of bacterial and metabolic signatures and their interaction in major depressive disorders. <i>Science Advances</i> , 2020, 6, .	4.7	178
20	Advances in schizophrenia research: glycobiology, white matter abnormalities, and their interactions. <i>Molecular Psychiatry</i> , 2020, 25, 3116-3118.	4.1	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). <i>Molecular Psychiatry</i> , 2020, 25, 1606-1610.	4.1	0
22	The COVID-19 pandemic and epidemiologic insights from recession-related suicide mortality. <i>Molecular Psychiatry</i> , 2020, 25, 3445-3447.	4.1	20
23	Offensive Behavior, Striatal Glutamate Metabolites, and Limbic Hypothalamic Pituitary Adrenal Responses to Stress in Chronic Anxiety. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7440.	1.8	10
24	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and the neuroendocrine stress axis. <i>Molecular Psychiatry</i> , 2020, 25, 1611-1617.	4.1	70
25	Cohort profile: the Australian genetics of depression study. <i>BMJ Open</i> , 2020, 10, e032580.	0.8	40
26	Advances in depression research: second special issue, 2020, with highlights on biological mechanisms, clinical features, co-morbidity, genetics, imaging, and treatment. <i>Molecular Psychiatry</i> , 2020, 25, 1356-1360.	4.1	10
27	Gut Microbial Signatures Can Discriminate Unipolar from Bipolar Depression. <i>Advanced Science</i> , 2020, 7, 1902862.	5.6	99
28	Advances in research on stress and behavior: special issue, 2020. <i>Molecular Psychiatry</i> , 2020, 25, 916-917.	4.1	2
29	Pilot trial of a group cognitive behavioural therapy program for comorbid depression and obesity. <i>BMC Psychology</i> , 2020, 8, 34.	0.9	5
30	Advances in schizophrenia research: first special issue, 2020. <i>Molecular Psychiatry</i> , 2020, 25, 699-700.	4.1	3
31	Advances in depression research: special issue, 2020, with three research articles by Paul Greengard. <i>Molecular Psychiatry</i> , 2020, 25, 1156-1158.	4.1	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. <i>Advanced Science</i> , 2019, 6, 1901441.	5.6	55
34	Post-Traumatic Stress Disorder Chronification via Monoaminoxidase and Cortisol Metabolism. <i>Hormone and Metabolic Research</i> , 2019, 51, 618-622.	0.7	11
35	Determinants for Meaningful Clinical Improvement of Pain and Health-Related Quality of Life After Spinal Cord Stimulation for Chronic Intractable Pain. <i>Neuromodulation</i> , 2019, 22, 280-289.	0.4	16
36	Congenital Leptin Deficiency and Leptin Gene Missense Mutation Found in Two Colombian Sisters with Severe Obesity. <i>Genes</i> , 2019, 10, 342.	1.0	21

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37	Social network theory and rising suicide rates in the USA. <i>Lancet, The</i> , 2019, 393, 1801.	6.3	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.	1.6	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.	1.0	25
40	AGRP neurons modulate fasting-induced anxiolytic effects. <i>Translational Psychiatry</i> , 2019, 9, 111.	2.4	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.	4.7	446
42	A Neuroethics Framework for the Australian Brain Initiative. <i>Neuron</i> , 2019, 101, 365-369.	3.8	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.	0.8	111
44	Inherited anxiety-related parent–infant dyads alter LHPA activity. <i>Stress</i> , 2019, 22, 27-35.	0.8	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.	1.2	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.	1.3	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.	1.9	62
48	Stress-inducible-stem cells: a new view on endocrine, metabolic and mental disease?. <i>Molecular Psychiatry</i> , 2019, 24, 2-9.	4.1	21
49	The depressed heart. <i>Heart and Mind (Mumbai, India)</i> , 2019, 3, 35.	0.2	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.	2.0	10
51	Urinary Lipidomics: evidence for multiple sources and sexual dimorphism in healthy individuals. <i>Pharmacogenomics Journal</i> , 2018, 18, 331-339.	0.9	10
52	When should governments increase the supply of psychiatric beds?. <i>Molecular Psychiatry</i> , 2018, 23, 796-800.	4.1	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.	2.0	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.	0.7	5

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55	The Microbiotaâ€inflammasome Hypothesis of Major Depression. <i>BioEssays</i> , 2018, 40, e1800027.	1.2	91
56	Low-frequency and rare variants may contribute to elucidate the genetics of major depressive disorder. <i>Translational Psychiatry</i> , 2018, 8, 70.	2.4	25
57	Can deinstitutionalisation contribute to exclusion?. <i>Lancet, The</i> , 2018, 391, 2210.	6.3	1
58	Resilience and Psychological Distress in Psychology and Medical Students. <i>Academic Psychiatry</i> , 2017, 41, 185-188.	0.4	91
59	Role of the IL-1 Pathway in Dopaminergic Neurodegeneration and Decreased Voluntary Movement. <i>Molecular Neurobiology</i> , 2017, 54, 4486-4495.	1.9	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.	1.1	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.	1.7	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.	2.4	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.	4.1	4
64	A novel strategy for clustering major depression individuals using whole-genome sequencing variant data. <i>Scientific Reports</i> , 2017, 7, 44389.	1.6	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.	2.4	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.	4.1	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.	0.8	17
68	Persistent LHPA Activation in German Individuals Raised in an Overprotective Parental Behavior. <i>Scientific Reports</i> , 2017, 7, 2778.	1.6	11
69	The PHF21B gene is associated with major depression and modulates the stress response. <i>Molecular Psychiatry</i> , 2017, 22, 1015-1025.	4.1	56
70	Population levels of wellbeing and the association with social capital. <i>BMC Psychology</i> , 2017, 5, 23.	0.9	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.	2.0	9
72	Leptin signals via TGFBI to promote metastatic potential and stemness in breast cancer. <i>PLoS ONE</i> , 2017, 12, e0178454.	1.1	46

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73	Genetic overlap between type 2 diabetes and depression in Swedish and Danish twin registries. <i>Molecular Psychiatry</i> , 2016, 21, 903-909.	4.1	50
74	Is increased antidepressant exposure a contributory factor to the obesity pandemic?. <i>Translational Psychiatry</i> , 2016, 6, e759-e759.	2.4	105
75	Gut microbiome remodeling induces depressive-like behaviors through a pathway mediated by the host's metabolism. <i>Molecular Psychiatry</i> , 2016, 21, 786-796.	4.1	1,397
76	Monika Ehrhart-Bornstein, 1959–2015. <i>Molecular Psychiatry</i> , 2016, 21, 588-589.	4.1	0
77	From gut dysbiosis to altered brain function and mental illness: mechanisms and pathways. <i>Molecular Psychiatry</i> , 2016, 21, 738-748.	4.1	683
78	Inflammasome signaling affects anxiety- and depressive-like behavior and gut microbiome composition. <i>Molecular Psychiatry</i> , 2016, 21, 797-805.	4.1	400
79	The effects of stress on brain and adrenal stem cells. <i>Molecular Psychiatry</i> , 2016, 21, 590-593.	4.1	19
80	Contribution of IL-10 and its -592 A/C polymorphism to cognitive functions in first-episode drug-naïve schizophrenia. <i>Brain, Behavior, and Immunity</i> , 2016, 57, 116-124.	2.0	36
81	Serotonergic neurons derived from induced pluripotent stem cells (iPSCs): a new pathway for research on the biology and pharmacology of major depression. <i>Molecular Psychiatry</i> , 2016, 21, 1-2.	4.1	34
82	APOE*E2 allele delays age of onset in PSEN1 E280A Alzheimer's disease. <i>Molecular Psychiatry</i> , 2016, 21, 916-924.	4.1	89
83	Trial for the Prevention of Depression (TriPoD) in final-year secondary students: study protocol for a cluster randomised controlled trial. <i>Trials</i> , 2015, 16, 451.	0.7	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. <i>Molecular Psychiatry</i> , 2015, 20, 941-950.	4.1	26
86	Chronic administration of anticonvulsants but not antidepressants impairs bone strength: clinical implications. <i>Translational Psychiatry</i> , 2015, 5, e576-e576.	2.4	12
87	Temporal Gene Expression in the Hippocampus and Peripheral Organs to Endotoxin-Induced Systemic Inflammatory Response in Caspase-1-Deficient Mice. <i>NeuroImmunoModulation</i> , 2015, 22, 263-273.	0.9	4
88	Qualitative Literature Review of the Prevalence of Depression in Medical Students Compared to Students in Non-medical Degrees. <i>Academic Psychiatry</i> , 2015, 39, 293-299.	0.4	38
89	<i>Molecular Psychiatry: Twenty years of progress from bench to clinic. Molecular Psychiatry</i> , 2015, 20, 657-657.	4.1	0
90	<i>Molecular Psychiatry: 20 Years. Molecular Psychiatry</i> , 2015, 20, 545-547.	4.1	0

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91	Response to Uher et al.. American Journal of Psychiatry, 2015, 172, 396-398.	4.0	1
92	Emotional and psychological trauma in refugees arriving in Germany in 2015. Molecular Psychiatry, 2015, 20, 1483-1484.	4.1	69
93	Leptin treatment: Facts and expectations. Metabolism: Clinical and Experimental, 2015, 64, 146-156.	1.5	168
94	Whole Exome Sequencing of Extreme Morbid Obesity Patients: Translational Implications for Obesity and Related Disorders. Genes, 2014, 5, 709-725.	1.0	19
95	Leptin Mediates the Increase in Blood Pressure Associated with Obesity. Cell, 2014, 159, 1404-1416.	13.5	288
96	Launching the "War on Mental Illness". Molecular Psychiatry, 2014, 19, 1-5.	4.1	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.	4.0	33
98	Plasma leptin concentrations are highly correlated to emotional states throughout the day. Translational Psychiatry, 2014, 4, e475-e475.	2.4	23
99	Leptin Signaling and Hyperparathyroidism: Clinical and Genetic Associations. Journal of the American College of Surgeons, 2014, 218, 1239-1250e4.	0.2	8
100	Lipidomic profiling before and after Roux-en-Y gastric bypass in obese patients with diabetes. Pharmacogenomics Journal, 2014, 14, 201-207.	0.9	39
101	Influence of admixture components on CYP2C9*2 allele frequency in eight indigenous populations from Northwest Mexico. Pharmacogenomics Journal, 2013, 13, 567-572.	0.9	22
102	Effects of Leptin Deficiency and Replacement on Cerebellar Response to Food-Related Cues. Cerebellum, 2013, 12, 59-67.	1.4	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.	0.9	380
104	Molecular pathways involved in the improvement of non-alcoholic fatty liver disease. Journal of Molecular Endocrinology, 2013, 51, 167-179.	1.1	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.	4.1	104
106	US shutdown should spur other nations. Nature, 2013, 503, 198-198.	13.7	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.	2.4	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.	4.1	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. <i>Molecular Psychiatry</i> , 2012, 17, 624-633.	4.1	79
112	Absence of evidence for bornavirus infection in schizophrenia, bipolar disorder and major depressive disorder. <i>Molecular Psychiatry</i> , 2012, 17, 486-493.	4.1	82
113	Chromaffin cells: the peripheral brain. <i>Molecular Psychiatry</i> , 2012, 17, 354-358.	4.1	33
114	Leptin: molecular mechanisms, systemic pro-inflammatory effects, and clinical implications. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2012, 56, 597-607.	1.3	152
115	Dopamine D2/D3 receptor availability in genetically leptin-deficient patients after long-term leptin replacement. <i>Molecular Psychiatry</i> , 2012, 17, 352-353.	4.1	10
116	Dietary, Endocrine, and Metabolic Factors in the Development of Colorectal Cancer. <i>Journal of Gastrointestinal Cancer</i> , 2012, 43, 13-19.	0.6	39
117	Leptin therapy, insulin sensitivity, and glucose homeostasis. <i>Indian Journal of Endocrinology and Metabolism</i> , 2012, 16, 549.	0.2	99
118	CYP2C9 allele frequency differences between populations of Mexican-Mestizo, Mexican-Tepehuano, and Spaniards. <i>Pharmacogenomics Journal</i> , 2011, 11, 108-112.	0.9	46
119	Improving the efficacy of translational medicine by optimally integrating health care, academia and industry. <i>Nature Medicine</i> , 2011, 17, 1567-1569.	15.2	41
120	Associations between adipokines and obesity-related cancer. <i>Frontiers in Bioscience - Landmark</i> , 2011, 16, 1634.	3.0	138
121	Sequence polymorphisms of MC1R gene and their association with depression and antidepressant response. <i>Psychiatric Genetics</i> , 2011, 21, 14-18.	0.6	22
122	Ten years of leptin replacement therapy. <i>Obesity Reviews</i> , 2011, 12, e315-23.	3.1	108
123	Long-term body weight outcomes of antidepressantâ€“environment interactions. <i>Molecular Psychiatry</i> , 2011, 16, 265-272.	4.1	30
124	Short-Term Plasticity of Gray Matter Associated with Leptin Deficiency and Replacement. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1212-E1220.	1.8	39
125	Reply to Liu et al.: Hypothalamic control of islets. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, E1391-E1391.	3.3	0
126	cGMP Signaling, Phosphodiesterases and Major Depressive Disorder. <i>Current Neuropharmacology</i> , 2011, 9, 715-727.	1.4	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.	3.3	45
128	Dynamics of plasma proteome during leptin-replacement therapy in genetically based leptin deficiency. Pharmacogenomics Journal, 2011, 11, 174-190.	0.9	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.	2.4	23
130	Advances in depression research: 2011. Molecular Psychiatry, 2011, 16, 686-687.	4.1	14
131	Why does the United States need a national center for new cures?. Molecular Psychiatry, 2011, 16, 882-884.	4.1	4
132	Pharmacogenomics of antidepressant treatment effects. Dialogues in Clinical Neuroscience, 2011, 13, 63-71.	1.8	36
133	The procognitive effects of leptin in the brain and their clinical implications. International Journal of Clinical Practice, 2010, 64, 1808-1812.	0.8	93
134	Potential diagnostic markers for postpartum depression point out to altered immune signaling. Molecular Psychiatry, 2010, 15, 1-1.	4.1	19
135	Messages from hypothesis-driven genotyping: the case of schizoaffective disorder, bipolar type. Molecular Psychiatry, 2010, 15, 113-114.	4.1	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.	4.1	9
137	Brain-derived neurotrophic factor in depression: a male problem?. Molecular Psychiatry, 2010, 15, 227-227.	4.1	6
138	Pharmacogenomics of antidepressants: what is next?. Molecular Psychiatry, 2010, 15, 445-445.	4.1	6
139	Premier je suis, Second je fus, Molecular Psychiatry ne change. Molecular Psychiatry, 2010, 15, 777-777.	4.1	1
140	The First International Conference on Translational Medicine. Molecular Psychiatry, 2010, 15, 878-879.	4.1	5
141	Integrating common and rare genetic variation in diverse human populations. Nature, 2010, 467, 52-58.	13.7	2,625
142	Concrete helix recalls smallpox win. Nature, 2010, 468, 173-173.	13.7	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.	0.9	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.	1.8	53
146	Candidate Biomarkers for Systemic Inflammatory Response Syndrome and Inflammation: A Pathway for Novel Translational Therapeutics. <i>NeuroImmunoModulation</i> , 2010, 17, 359-368.	0.9	5
147	Induction of apoptosis and cell cycle arrest in L-1210 murine lymphoblastic leukaemia cells by (2 <i>i></i> E</i>)-3-(2-naphthyl)-1-(3- <i>â€</i> -methoxy-4- <i>â€</i> -hydroxy-phenyl)-2-propen-1-one. <i>Journal of Pharmacy and Pharmacology</i> , 2010, 62, 1128-1136.	1.2	22
148	Leptin Levels and Alzheimer Disease. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 1478.	3.8	18
149	Association of PDE11A global haplotype with major depression and antidepressant drug response. <i>Neuropsychiatric Disease and Treatment</i> , 2009, 5, 163.	1.0	24
150	Chronic fluoxetine treatment increases daytime melatonin synthesis in the rodent. <i>Clinical Pharmacology: Advances and Applications</i> , 2009, 1, 1.	0.8	2
151	Cellular Immunity Before and After Leptin Replacement Therapy. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2009, 22, 1069-74.	0.4	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.	13.8	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.	0.7	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.	0.7	12
155	Leptin and insulin sensitivity: reply to Oral and Burant. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2009, 296, E396-E396.	1.8	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.	0.9	14
157	Congenital leptin deficiency and thyroid function. <i>Thyroid Research</i> , 2009, 2, 11.	0.7	27
158	Update on Molecular Psychiatry: new publication guidelines and new ways to stay current. <i>Molecular Psychiatry</i> , 2009, 14, 463-464.	4.1	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.	4.1	150
160	Repeated antidepressant therapy increases cyclic GMP signaling in rat hippocampus. <i>Neuroscience Letters</i> , 2009, 466, 149-153.	1.0	12
161	Phosphodiesterase genes and antidepressant treatment response: A review. <i>Annals of Medicine</i> , 2009, 41, 177-185.	1.5	29
162	Chronic imipramine downregulates cyclic AMP signaling in rat hippocampus. <i>NeuroReport</i> , 2009, 20, 307-311.	0.6	9

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163	Magneto-orientational properties of ionically stabilized aqueous dispersions of Ni(OH) ₂ nanoplatelets. <i>European Physical Journal E</i> , 2008, 26, 355-360.	0.7	3
164	Polymorphisms in inflammation-related genes are associated with susceptibility to major depression and antidepressant response. <i>Molecular Psychiatry</i> , 2008, 13, 800-812.	4.1	270
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