

# Ma-Li Wong

## List of Publications by Year in descending order

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Version: 2024-02-01

219  
papers

13,857  
citations

28736

57  
h-index

27587

110  
g-index

262  
all docs

262  
docs citations

262  
times ranked

15673  
citing authors

#	ARTICLE	IF	CITATIONS
1	The gut microbiome and mental health: advances in research and emerging priorities. <i>Molecular Psychiatry</i> , 2022, 27, 1908-1919.	4.1	39
2	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
3	Transcription factor POU3F2 regulates TRIM8 expression contributing to cellular functions implicated in schizophrenia. <i>Molecular Psychiatry</i> , 2021, 26, 3444-3460.	4.1	16
4	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
5	Rare Functional Variants Associated with Antidepressant Remission in Mexican-Americans. <i>Journal of Affective Disorders</i> , 2021, 279, 491-500.	2.0	3
6	Reduced motor cortex GABABR function following chronic alcohol exposure. <i>Molecular Psychiatry</i> , 2021, 26, 383-395.	4.1	8
7	Advances in autism research, 2021: continuing to decipher the secrets of autism. <i>Molecular Psychiatry</i> , 2021, 26, 1426-1428.	4.1	0
8	Re-assessing the catecholamine hypothesis of depression: the case of melancholic depression. <i>Molecular Psychiatry</i> , 2021, 26, 6121-6124.	4.1	6
9	Activation of septal OXTr neurons induces anxiety- but not depressive-like behaviors. <i>Molecular Psychiatry</i> , 2021, 26, 7270-7279.	4.1	12
10	Climate change and mental health: a commentary. <i>Discover Mental Health</i> , 2021, 1, 1.	1.0	0
11	Circulating leptin levels in patients with myalgic encephalomyelitis, chronic fatigue syndrome or fibromyalgia: a systematic review protocol. <i>JB I Evidence Synthesis</i> , 2021, 19, 695-701.	0.6	4
12	Personalized Pharmacotherapy: A Historical Perspective on the Pharmacogenomics of Depression. , 2021, , .		0
13	<i>Molecular Psychiatry</i> special issue: advances in Alzheimer's disease. <i>Molecular Psychiatry</i> , 2021, 26, 5467-5470.	4.1	2
14	Extracorporeal apheresis therapy for Alzheimer disease-targeting lipids, stress, and inflammation. <i>Molecular Psychiatry</i> , 2020, 25, 275-282.	4.1	16
15	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
16	Landscapes of bacterial and metabolic signatures and their interaction in major depressive disorders. <i>Science Advances</i> , 2020, 6, .	4.7	178
17	Advances in schizophrenia research: glycobiology, white matter abnormalities, and their interactions. <i>Molecular Psychiatry</i> , 2020, 25, 3116-3118.	4.1	2
18	<i>Molecular Psychiatry</i> , 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

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19	The COVID-19 pandemic and epidemiologic insights from recession-related suicide mortality. <i>Molecular Psychiatry</i> , 2020, 25, 3445-3447.	4.1	20
20	Offensive Behavior, Striatal Glutamate Metabolites, and Limbicâ€“Hypothalamicâ€“Pituitaryâ€“Adrenal Responses to Stress in Chronic Anxiety. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7440.	1.8	10
21	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
22	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
23	Gut Microbial Signatures Can Discriminate Unipolar from Bipolar Depression. <i>Advanced Science</i> , 2020, 7, 1902862.	5.6	99
24	Pilot trial of a group cognitive behavioural therapy program for comorbid depression and obesity. <i>BMC Psychology</i> , 2020, 8, 34.	0.9	5
25	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
26	Psychiatric Disorders and Bone Emphasizing Mechanistic Trends. , 2020, , 33-42.		0
27	Perturbed Microbial Ecology in Myasthenia Gravis: Evidence from the Gut Microbiome and Fecal Metabolome. <i>Advanced Science</i> , 2019, 6, 1901441.	5.6	55
28	Chronic stress induces hypersensitivity of murine gastric vagal afferents. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13669.	1.6	14
29	Post-Traumatic Stress Disorder Chronification via Monoaminooxidase and Cortisol Metabolism. <i>Hormone and Metabolic Research</i> , 2019, 51, 618-622.	0.7	11
30	Short-term antidepressant treatment has long-lasting effects, and reverses stress-induced decreases in bone features in rats. <i>Translational Psychiatry</i> , 2019, 9, 10.	2.4	9
31	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
32	From Allostatic Load to Allostatic Stateâ€“An Endogenous Sympathetic Strategy to Deal With Chronic Anxiety and Stress?. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 47.	1.0	25
33	AGRP neurons modulate fasting-induced anxiolytic effects. <i>Translational Psychiatry</i> , 2019, 9, 111.	2.4	35
34	Has the UK Improving Access to Psychological Therapies programme and rising antidepressant use had a public health impact?. <i>Lancet Psychiatry</i> , 2019, 6, e8-e9.	3.7	14
35	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
36	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

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37	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
38	Stress-inducible-stem cells: a new view on endocrine, metabolic and mental disease?. <i>Molecular Psychiatry</i> , 2019, 24, 2-9.	4.1	21
39	The depressed heart. <i>Heart and Mind (Mumbai, India)</i> , 2019, 3, 35.	0.2	7
40	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
41	Current status of <i>Plasmodium knowlesi</i> vectors: a public health concern?. <i>Parasitology</i> , 2018, 145, 32-40.	0.7	38
42	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
43	The Microbiota-Inflammasome Hypothesis of Major Depression. <i>BioEssays</i> , 2018, 40, e1800027.	1.2	91
44	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
45	Role of the IL-1 Pathway in Dopaminergic Neurodegeneration and Decreased Voluntary Movement. <i>Molecular Neurobiology</i> , 2017, 54, 4486-4495.	1.9	38
46	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
47	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
48	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
49	A novel strategy for clustering major depression individuals using whole-genome sequencing variant data. <i>Scientific Reports</i> , 2017, 7, 44389.	1.6	14
50	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
51	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
52	Leptin signals via TGFBI to promote metastatic potential and stemness in breast cancer. <i>PLoS ONE</i> , 2017, 12, e0178454.	1.1	46
53	APOE*E2 allele delays age of onset in PSEN1 E280A Alzheimer's disease. <i>Molecular Psychiatry</i> , 2016, 21, 916-924.	4.1	89
54	2.2 Translational Research in Endocrinology and Neuroimmunology Applied to Depression. , 2015, , 119-131.		1

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55	Valproic acid enhances neuronal differentiation of sympathoadrenal progenitor cells. <i>Molecular Psychiatry</i> , 2015, 20, 941-950.	4.1	26
56	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
57	Response to Uher et al.. <i>American Journal of Psychiatry</i> , 2015, 172, 396-398.	4.0	1
58	Whole Exome Sequencing of Extreme Morbid Obesity Patients: Translational Implications for Obesity and Related Disorders. <i>Genes</i> , 2014, 5, 709-725.	1.0	19
59	Clinical Outcomes and Genome-Wide Association for a Brain Methylation Site in an Antidepressant Pharmacogenetics Study in Mexican Americans. <i>American Journal of Psychiatry</i> , 2014, 171, 1297-1309.	4.0	33
60	Leptin Signaling and Hyperparathyroidism: Clinical and Genetic Associations. <i>Journal of the American College of Surgeons</i> , 2014, 218, 1239-1250e4.	0.2	8
61	Effects of Leptin Deficiency and Replacement on Cerebellar Response to Food-Related Cues. <i>Cerebellum</i> , 2013, 12, 59-67.	1.4	29
62	Chromaffin cells: the peripheral brain. <i>Molecular Psychiatry</i> , 2012, 17, 354-358.	4.1	33
63	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
64	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
65	Leptin therapy, insulin sensitivity, and glucose homeostasis. <i>Indian Journal of Endocrinology and Metabolism</i> , 2012, 16, 549.	0.2	99
66	Elevated plasma prolactin in abstinent methamphetamine-dependent subjects. <i>American Journal of Drug and Alcohol Abuse</i> , 2011, 37, 62-67.	1.1	9
67	CYP2C9 allele frequency differences between populations of Mexican-Mestizo, Mexican-Tepehuano, and Spaniards. <i>Pharmacogenomics Journal</i> , 2011, 11, 108-112.	0.9	46
68	Associations between adipokines and obesity-related cancer. <i>Frontiers in Bioscience - Landmark</i> , 2011, 16, 1634.	3.0	138
69	Sequence polymorphisms of MC1R gene and their association with depression and antidepressant response. <i>Psychiatric Genetics</i> , 2011, 21, 14-18.	0.6	22
70	Ten years of leptin replacement therapy. <i>Obesity Reviews</i> , 2011, 12, e315-23.	3.1	108
71	Long-term body weight outcomes of antidepressant-environment interactions. <i>Molecular Psychiatry</i> , 2011, 16, 265-272.	4.1	30
72	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

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73	cGMP Signaling, Phosphodiesterases and Major Depressive Disorder. <i>Current Neuropharmacology</i> , 2011, 9, 715-727.	1.4	59
74	Dynamics of plasma proteome during leptin-replacement therapy in genetically based leptin deficiency. <i>Pharmacogenomics Journal</i> , 2011, 11, 174-190.	0.9	7
75	Advances in depression research: 2011. <i>Molecular Psychiatry</i> , 2011, 16, 686-687.	4.1	14
76	Pharmacogenomics of antidepressant treatment effects. <i>Dialogues in Clinical Neuroscience</i> , 2011, 13, 63-71.	1.8	36
77	The procognitive effects of leptin in the brain and their clinical implications. <i>International Journal of Clinical Practice</i> , 2010, 64, 1808-1812.	0.8	93
78	Brain-derived neurotrophic factor in depression: a male problem?. <i>Molecular Psychiatry</i> , 2010, 15, 227-227.	4.1	6
79	Pharmacogenomics of antidepressants: what is next?. <i>Molecular Psychiatry</i> , 2010, 15, 445-445.	4.1	6
80	Congenital leptin deficiency: diagnosis and effects of leptin replacement therapy. <i>Arquivos Brasileiros De Endocrinologia E Metabologia</i> , 2010, 54, 690-697.	1.3	77
81	Pathophysiological basis of cardiovascular disease and depression: a chicken-and-egg dilemma. <i>Revista Brasileira De Psiquiatria</i> , 2010, 32, 181-191.	0.9	22
82	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
83	Brain-derived neurotrophic factor gene polymorphisms and mirtazapine responses in Koreans with major depression. <i>Journal of Psychopharmacology</i> , 2010, 24, 1755-1763.	2.0	45
84	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
85	Leptin Levels and Alzheimer Disease. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 1478.	3.8	18
86	Association of PDE11A global haplotype with major depression and antidepressant drug response. <i>Neuropsychiatric Disease and Treatment</i> , 2009, 5, 163.	1.0	24
87	Chronic fluoxetine treatment increases daytime melatonin synthesis in the rodent. <i>Clinical Pharmacology: Advances and Applications</i> , 2009, 1, 1.	0.8	2
88	Cellular Immunity Before and After Leptin Replacement Therapy. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2009, 22, 1069-74.	0.4	16
89	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
90	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

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91	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
92	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
93	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
94	Congenital leptin deficiency and thyroid function. <i>Thyroid Research</i> , 2009, 2, 11.	0.7	27
95	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
96	Repeated antidepressant therapy increases cyclic GMP signaling in rat hippocampus. <i>Neuroscience Letters</i> , 2009, 466, 149-153.	1.0	12
97	Phosphodiesterase genes and antidepressant treatment response: A review. <i>Annals of Medicine</i> , 2009, 41, 177-185.	1.5	29
98	Chronic imipramine downregulates cyclic AMP signaling in rat hippocampus. <i>NeuroReport</i> , 2009, 20, 307-311.	0.6	9
99	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
100	Is the Worldwide Epidemic of Obesity a Communicable Feature of Globalization?. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2008, 116, S30-S32.	0.6	22
101	Changes in insulin sensitivity during leptin replacement therapy in leptin-deficient patients. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2008, 295, E1401-E1408.	1.8	46
102	Effects of Leptin on Lipid Metabolism. <i>Hormone and Metabolic Research</i> , 2008, 40, 572-574.	0.7	16
103	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. <i>PLoS ONE</i> , 2008, 3, e2350.	1.1	27
104	Leptin Replacement Improves Cognitive Development. <i>PLoS ONE</i> , 2008, 3, e3098.	1.1	120
105	The Metabolic Syndrome - A Global Challenge for Prevention. <i>Hormone and Metabolic Research</i> , 2007, 39, 777-780.	0.7	58
106	Caspase 1 deficiency reduces inflammation-induced brain transcription. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 7205-7210.	3.3	36
107	Leptin replacement alters brain response to food cues in genetically leptin-deficient adults. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007, 104, 18276-18279.	3.3	193
108	Suicidality Scores During Double-Blind Fluoxetine and Desipramine Treatment in Mexican Americans. <i>Journal of Clinical Psychopharmacology</i> , 2007, 27, 99-102.	0.7	4

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109	The brain-derived neurotrophic factor rs6265 (Val66Met) polymorphism and depression in Mexican-Americans. <i>NeuroReport</i> , 2007, 18, 1291-1293.	0.6	83
110	Effects of leptin on intake of specific micro- and macronutrients in a woman with leptin gene deficiency studied off and on leptin at stable body weight. <i>Appetite</i> , 2007, 49, 594-599.	1.8	24
111	Association study of the serotonin transporter promoter polymorphism and mirtazapine antidepressant response in major depressive disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 1317-1321.	2.5	46
112	Pharmacogenomics of neuroimmune interactions in human psychiatric disorders. <i>Experimental Physiology</i> , 2007, 92, 807-811.	0.9	21
113	Effects of leptin replacement on macro- and micronutrient preferences. <i>International Journal of Obesity</i> , 2007, 31, 1859-1863.	1.6	17
114	Hypothalamic-pituitary-end organ function in women with bipolar depression. <i>Psychoneuroendocrinology</i> , 2007, 32, 279-286.	1.3	11
115	Modeling of the Temporal Patterns of Fluoxetine Prescriptions and Suicide Rates in the United States. <i>PLoS Medicine</i> , 2006, 3, e190.	3.9	41
116	Approaching the shared biology of obesity and depression: the stress axis as the locus of gene-environment interactions. <i>Molecular Psychiatry</i> , 2006, 11, 892-902.	4.1	228
117	150 years of Sigmund Freud: what would Freud have said about the obesity epidemic?. <i>Molecular Psychiatry</i> , 2006, 11, 1070-1072.	4.1	23
118	Phosphodiesterase genes are associated with susceptibility to major depression and antidepressant treatment response. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006, 103, 15124-15129.	3.3	147
119	CYP2C9 and clinical response to antidepressant drugs in Mexican-Americans. <i>Clinical Pharmacology and Therapeutics</i> , 2005, 77, P24-P24.	2.3	1
120	Depression, antidepressants and suicidality: a critical appraisal. <i>Nature Reviews Drug Discovery</i> , 2005, 4, 165-171.	21.5	89
121	The evolution of signaling complexity suggests a mechanism for reducing the genomic search space in human association studies. <i>Molecular Psychiatry</i> , 2005, 10, 14-26.	4.1	13
122	Peripheral is Central to the question. <i>Molecular Psychiatry</i> , 2005, 10, 421-422.	4.1	13
123	Pharmacogenomics in psychiatry: clinical issues to be considered. <i>Molecular Psychiatry</i> , 2005, 10, 615-615.	4.1	10
124	Elevated cortisol levels and increased rates of diabetes and mood symptoms in Soviet Union-born Jewish immigrants to Germany. <i>Molecular Psychiatry</i> , 2005, 10, 974-975.	4.1	31
125	Pharmacogenomics in psychiatry: genomic considerations. <i>Molecular Psychiatry</i> , 2005, 10, 713-713.	4.1	3
126	Depression and anxiety symptoms in diabetic patients on continuous subcutaneous insulin infusion (CSII). <i>Molecular Psychiatry</i> , 2005, 10, 975-976.	4.1	16



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127	Effect of Leptin Replacement on Brain Structure in Genetically Leptin-Deficient Adults. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 2851-2854.	1.8	169
128	Cardiac implications of increased arterial entry and reversible 24-h central and peripheral norepinephrine levels in melancholia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 8303-8308.	3.3	90
129	Microanalysis of eating behavior of three leptin deficient adults treated with leptin therapy. <i>Appetite</i> , 2005, 45, 75-80.	1.8	51
130	Teaching community, occupational and family medicine at the National University of Singapore: past, present and future. <i>Annals of the Academy of Medicine, Singapore</i> , 2005, 34, 102C-107C.	0.2	4
131	Simultaneous and Continuous 24-Hour Plasma and Cerebrospinal Fluid Leptin Measurements: Dissociation of Concentrations in Central and Peripheral Compartments. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 258-265.	1.8	32
132	Phenotypic effects of leptin replacement on morbid obesity, diabetes mellitus, hypogonadism, and behavior in leptin-deficient adults. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 4531-4536.	3.3	445
133	Alterations in the dynamics of circulating ghrelin, adiponectin, and leptin in human obesity. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 10434-10439.	3.3	308
134	From monoamines to genomic targets: a paradigm shift for drug discovery in depression. <i>Nature Reviews Drug Discovery</i> , 2004, 3, 136-151.	21.5	192
135	St John's wort and imipramine-induced gene expression profiles identify cellular functions relevant to antidepressant action and novel pharmacogenetic candidates for the phenotype of antidepressant treatment response. <i>Molecular Psychiatry</i> , 2004, 9, 237-251.	4.1	54
136	Translational research in psychiatry: pitfalls and opportunities for career development. <i>Molecular Psychiatry</i> , 2004, 9, 117-117.	4.1	7
137	Pharmacogenetics of antidepressants and antipsychotics: the contribution of allelic variations to the phenotype of drug response. <i>Molecular Psychiatry</i> , 2004, 9, 442-473.	4.1	661
138	Back to where it all started: monoamines and behavior—from drug responses to genes. <i>Molecular Psychiatry</i> , 2004, 9, 427-427.	4.1	4
139	Association of a corticotropin-releasing hormone receptor 1 haplotype and antidepressant treatment response in Mexican-Americans. <i>Molecular Psychiatry</i> , 2004, 9, 1075-1082.	4.1	159
140	Lower frequency of CYP2C9*2 in Mexican-Americans compared to Spaniards. <i>Pharmacogenomics Journal</i> , 2004, 4, 403-406.	0.9	62
141	Clinical Implications of Genetic Polymorphism of <i>CYP2D6</i> in Mexican Americans. <i>Annals of Internal Medicine</i> , 2004, 140, W-48.	2.0	4
142	Sequence and function in pharmacogenomics. <i>Pharmacogenomics Journal</i> , 2003, 3, 123-123.	0.9	1
143	Approaches to dissecting mechanisms of adverse drug reactions in psychiatry: clozapine-binding sites in the bone marrow. <i>Pharmacogenomics Journal</i> , 2003, 3, 189-189.	0.9	2
144	Willingness to donate blood samples for genetic research: a survey from a community in Singapore. <i>Clinical Genetics</i> , 2003, 65, 45-51.	1.0	63

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145	Social and behavioural factors associated with condom use among direct sex workers in Siem Reap, Cambodia. <i>Sexually Transmitted Infections</i> , 2003, 79, 163-165.	0.8	60
146	Identification, characterization, and gene expression profiling of endotoxin-induced myocarditis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2003, 100, 14241-14246.	3.3	21
147	The interface of obesity and depression: risk factors for the metabolic. <i>Revista Brasileira De Psiquiatria</i> , 2003, 25, 196-197.	0.9	18
148	Cytokine Pathways in the Brain. <i>Neurobiological Foundation of Aberrant Behaviors</i> , 2003, , 39-53.	0.2	0
149	Autoimmunity in autism. <i>Molecular Psychiatry</i> , 2002, 7, 329-329.	4.1	21
150	Advances in the pharmacogenomics of adverse drug reactions. <i>Pharmacogenomics Journal</i> , 2002, 2, 273-273.	0.9	11
151	Patient-oriented investigation in pharmacogenomics. <i>Pharmacogenomics Journal</i> , 2002, 2, 137-137.	0.9	0
152	Complexity and Pharmacogenomics. <i>Pharmacogenomics Journal</i> , 2002, 2, 203-203.	0.9	1
153	Will pharmacogenomics guide clinical practice?. <i>Pharmacogenomics Journal</i> , 2002, 2, 71-71.	0.9	2
154	Ritanserin antagonism of m-chlorophenylpiperazine effects in neuroleptic-free schizophrenics patients: support for serotonin-2 receptor modulation of schizophrenia symptoms. <i>Psychopharmacology</i> , 2002, 162, 55-62.	1.5	24
155	Conceptualizing depression. <i>Molecular Psychiatry</i> , 2002, 7, 429-429.	4.1	1
156	Brain-derived neurotrophic factor (BDNF) in stress and affective disorders. <i>Molecular Psychiatry</i> , 2002, 7, 519-519.	4.1	41
157	Depression and cardiovascular disease: co-occurrence or shared genetic substrates?. <i>Molecular Psychiatry</i> , 2002, 7, 1031-1032.	4.1	20
158	Depression and obesity treatments are life saving. <i>Nature Medicine</i> , 2002, 8, 1336-1336.	15.2	3
159	Autonomic Nervous Systemâ€™Leptin Interactions. , 2002, , 223-243.		0
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