

Catharina Lavebratt

List of Publications by Year in descending order

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Version: 2024-02-01

139
papers

6,838
citations

87888

38
h-index

79698

73
g-index

149
all docs

149
docs citations

149
times ranked

10451
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>Sirtuins</i> and <i>neuropeptide y</i> downregulation in Flinders Sensitive Line rat model of depression. <i>Acta Neuropsychiatrica</i> , 2022, 34, 86-92.	2.1	3
2	Association of Preeclampsia and Perinatal Complications With Offspring Neurodevelopmental and Psychiatric Disorders. <i>JAMA Network Open</i> , 2022, 5, e2145719.	5.9	14
3	Physical exercise is associated with a reduction in plasma levels of fractalkine, TGF- β 1, eotaxin-1 and IL-6 in younger adults with mobility disability. <i>PLoS ONE</i> , 2022, 17, e0263173.	2.5	3
4	Using polygenic scores and clinical data for bipolar disorder patient stratification and lithium response prediction: machine learning approach. <i>British Journal of Psychiatry</i> , 2022, 220, 219-228.	2.8	11
5	Investigating the Long-Term Effect of an Interdisciplinary Multimodal Rehabilitation Program on Levels of Bioactive Lipids and Telomerase Activity in Blood from Patients with Chronic Pain. <i>Journal of Clinical Medicine</i> , 2022, 11, 1291.	2.4	0
6	Association of maternal polycystic ovary syndrome and diabetes with preterm birth and offspring birth size: a population-based cohort study. <i>Human Reproduction</i> , 2022, 37, 1311-1323.	0.9	6
7	The cannabinoid receptor-1 gene interacts with stressful life events to increase the risk for problematic alcohol use. <i>Scientific Reports</i> , 2022, 12, 4963.	3.3	9
8	Improving lithium dose prediction using population pharmacokinetics and pharmacogenomics: a cohort genome-wide association study in Sweden. <i>Lancet Psychiatry</i> , 2022, 9, 447-457.	7.4	4
9	Genome-wide association study of panic disorder reveals genetic overlap with neuroticism and depression. <i>Molecular Psychiatry</i> , 2021, 26, 4179-4190.	7.9	58
10	Association of polygenic score for major depression with response to lithium in patients with bipolar disorder. <i>Molecular Psychiatry</i> , 2021, 26, 2457-2470.	7.9	44
11	Childhood adversity increases methylation in the <i>GRIN2B</i> gene. <i>Journal of Psychiatric Research</i> , 2021, 132, 38-43.	3.1	14
12	Cortisol Concentration as Predictor of Tobacco Initiation in Adolescents: Results From a Population-Based Swedish Cohort. <i>Journal of Adolescent Health</i> , 2021, 68, 758-764.	2.5	6
13	Prediction of lithium response using genomic data. <i>Scientific Reports</i> , 2021, 11, 1155.	3.3	11
14	Physical exercise is associated with a reduction in inflammatory biomarkers in first-episode psychosis: A pilot study of CRP, SAA, sICAM-1 and sVCAM-1. <i>Schizophrenia Research</i> , 2021, 228, 316-318.	2.0	2
15	Genome-wide association study of more than 40,000 bipolar disorder cases provides new insights into the underlying biology. <i>Nature Genetics</i> , 2021, 53, 817-829.	21.4	629
16	Association of maternal polycystic ovary syndrome or anovulatory infertility with obesity and diabetes in offspring: a population-based cohort study. <i>Human Reproduction</i> , 2021, 36, 2345-2357.	0.9	25
17	No association of cigarette smoking and depressive symptoms with cortisol concentration in adolescents. Results from a population-based Swedish cohort. <i>Psychiatry Research</i> , 2021, 301, 113968.	3.3	1
18	DNA methylation of the glucocorticoid receptor gene predicts substance use in adolescence: longitudinal data from over 1000 young individuals. <i>Translational Psychiatry</i> , 2021, 11, 477.	4.8	6

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19	HLA-DRB1 and HLA-DQB1 genetic diversity modulates response to lithium in bipolar affective disorders. <i>Scientific Reports</i> , 2021, 11, 17823.	3.3	10
20	Reply: Association of maternal polycystic ovary syndrome or anovulatory infertility with obesity and diabetes in offspring: a population-based cohort study. <i>Human Reproduction</i> , 2021, 37, 193-194.	0.9	3
21	Association of Attention-Deficit/Hyperactivity Disorder and Depression Polygenic Scores with Lithium Response: A Consortium for Lithium Genetics Study. <i>Complex Psychiatry</i> , 2021, 7, 80-89.	0.9	6
22	Combining schizophrenia and depression polygenic risk scores improves the genetic prediction of lithium response in bipolar disorder patients. <i>Translational Psychiatry</i> , 2021, 11, 606.	4.8	25
23	Single-nucleotide polymorphism in the human TIA1 gene interacts with stressful life events to predict the development of pathological anxiety symptoms in a Swedish population. <i>Journal of Affective Disorders</i> , 2020, 260, 597-603.	4.1	6
24	The Genetics of the Mood Disorder Spectrum: Genome-wide Association Analyses of More Than 185,000 Cases and 439,000 Controls. <i>Biological Psychiatry</i> , 2020, 88, 169-184.	1.3	137
25	AKT1 and genetic vulnerability to bipolar disorder. <i>Psychiatry Research</i> , 2020, 284, 112677.	3.3	7
26	Enteric short-chain fatty acids promote proliferation of human neural progenitor cells. <i>Journal of Neurochemistry</i> , 2020, 154, 635-646.	3.9	68
27	Proinflammatory mediators and their associations with medication and comorbid traits in children and adults with ADHD. <i>European Neuropsychopharmacology</i> , 2020, 41, 118-131.	0.7	22
28	Association of polycystic ovary syndrome or anovulatory infertility with offspring psychiatric and mild neurodevelopmental disorders: a Finnish population-based cohort study. <i>Human Reproduction</i> , 2020, 35, 2336-2347.	0.9	41
29	Lithium and the Interplay Between Telomeres and Mitochondria in Bipolar Disorder. <i>Frontiers in Psychiatry</i> , 2020, 11, 586083.	2.6	16
30	Effects of a synbiotic on symptoms, and daily functioning in attention deficit hyperactivity disorder – A double-blind randomized controlled trial. <i>Brain, Behavior, and Immunity</i> , 2020, 89, 9-19.	4.1	29
31	Relationship of prenatal maternal obesity and diabetes to offspring neurodevelopmental and psychiatric disorders: a narrative review. <i>International Journal of Obesity</i> , 2020, 44, 1981-2000.	3.4	47
32	Associations of Different Types of Maternal Diabetes and Body Mass Index With Offspring Psychiatric Disorders. <i>JAMA Network Open</i> , 2020, 3, e1920787.	5.9	35
33	Treating impulsivity with probiotics in adults (PROBIA): study protocol of a multicenter, double-blind, randomized, placebo-controlled trial. <i>Trials</i> , 2020, 21, 161.	1.6	21
34	Expression of telomerase reverse transcriptase positively correlates with duration of lithium treatment in bipolar disorder. <i>Psychiatry Research</i> , 2020, 286, 112865.	3.3	14
35	The Effect of Smartphone Apps Versus Supervised Exercise on Physical Activity, Cardiorespiratory Fitness, and Body Composition Among Individuals With Mild-to-Moderate Mobility Disability: Randomized Controlled Trial. <i>JMIR MHealth and UHealth</i> , 2020, 8, e14615.	3.7	10
36	Investigating polygenic burden in age at disease onset in bipolar disorder: Findings from an international multicentric study. <i>Bipolar Disorders</i> , 2019, 21, 68-75.	1.9	20

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37	Genome-wide DNA methylomic differences between dorsolateral prefrontal and temporal pole cortices of bipolar disorder. <i>Journal of Psychiatric Research</i> , 2019, 117, 45-54.	3.1	24
38	Implications of Gestational Weight Gain in Studies of Gestational Diabetes—Reply. <i>JAMA Pediatrics</i> , 2019, 173, 889.	6.2	1
39	Genetics of response to cognitive behavior therapy in adults with major depression: a preliminary report. <i>Molecular Psychiatry</i> , 2019, 24, 484-490.	7.9	26
40	A genome-wide association meta-analysis of prognostic outcomes following cognitive behavioural therapy in individuals with anxiety and depressive disorders. <i>Translational Psychiatry</i> , 2019, 9, 150.	4.8	35
41	Genetic variant in SLC1A2 is associated with elevated anterior cingulate cortex glutamate and lifetime history of rapid cycling. <i>Translational Psychiatry</i> , 2019, 9, 149.	4.8	19
42	STRESS, DEPRESSIVE STATUS AND TELOMERE LENGTH: DOES SOCIAL INTERACTION AND COPING STRATEGY PLAY A MEDIATING ROLE?. <i>European Neuropsychopharmacology</i> , 2019, 29, S848-S849.	0.7	0
43	Genome-wide association study identifies 30 loci associated with bipolar disorder. <i>Nature Genetics</i> , 2019, 51, 793-803.	21.4	1,191
44	Associations of Maternal Diabetes and Body Mass Index With Offspring Birth Weight and Prematurity. <i>JAMA Pediatrics</i> , 2019, 173, 371.	6.2	117
45	Improvement in indices of cellular protection after psychological treatment for social anxiety disorder. <i>Translational Psychiatry</i> , 2019, 9, 340.	4.8	15
46	A Weighted Genetic Risk Score of Adult Glioma Susceptibility Loci Associated with Pediatric Brain Tumor Risk. <i>Scientific Reports</i> , 2019, 9, 18142.	3.3	4
47	Early exposure to antibiotic drugs and risk for psychiatric disorders: a population-based study. <i>Translational Psychiatry</i> , 2019, 9, 317.	4.8	60
48	Sex-specific effects of gain-of-function P2RX7 variation on bipolar disorder. <i>Journal of Affective Disorders</i> , 2019, 245, 597-601.	4.1	11
49	Association of Polygenic Score for Schizophrenia and HLA Antigen and Inflammation Genes With Response to Lithium in Bipolar Affective Disorder. <i>JAMA Psychiatry</i> , 2018, 75, 65-74.	11.0	102
50	Neuropeptide Y, stressful life events and personality trait conscientiousness: Preliminary associations from a Swedish longitudinal study. <i>Psychiatry Research</i> , 2018, 263, 48-53.	3.3	10
51	S13. Can Psychological Treatment Slow Down Cellular Aging in Social Anxiety Disorder? An Intervention Study Evaluating Changes in Telomere Length and Telomerase Activity. <i>Biological Psychiatry</i> , 2018, 83, S351-S352.	1.3	0
52	Effects of internet-based cognitive behavioural therapy and physical exercise on sick leave and employment in primary care patients with depression: two subgroup analyses. <i>Occupational and Environmental Medicine</i> , 2018, 75, 52-58.	2.8	22
53	Exercise Reduces Salivary Morning Cortisol Levels in Patients with Depression. <i>Molecular Neuropsychiatry</i> , 2018, 4, 196-203.	2.9	3
54	Parental age and risk of genetic syndromes predisposing to nervous system tumors: nested case–control study. <i>Clinical Epidemiology</i> , 2018, Volume 10, 729-738.	3.0	5

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55	Association of Catechol-O-methyltransferase (COMT Val158Met) with future risk of cardiovascular disease in depressed individuals - a Swedish population-based cohort study. BMC Medical Genetics, 2018, 19, 126.	2.1	8
56	Analysis of the Influence of microRNAs in Lithium Response in Bipolar Disorder. Frontiers in Psychiatry, 2018, 9, 207.	2.6	28
57	Mitochondrial DNA copy number is associated with psychosis severity and anti-psychotic treatment. Scientific Reports, 2018, 8, 12743.	3.3	34
58	The Risk of Offspring Psychiatric Disorders in the Setting of Maternal Obesity and Diabetes. Pediatrics, 2018, 142, .	2.1	84
59	NR3C1 hypermethylation in depressed and bullied adolescents. Translational Psychiatry, 2018, 8, 121.	4.8	46
60	Interleukin-6 and depressive symptom severity in response to physical exercise. Psychiatry Research, 2017, 252, 270-276.	3.3	49
61	BDNF Val66Met and childhood adversity on response to physical exercise and internet-based cognitive behavioural therapy in depressed Swedish adults. Journal of Psychiatric Research, 2017, 93, 50-58.	3.1	12
62	Troponin T levels associated with genetic variants in NOTCH2 and MTNR1B in women with psychosis. Psychiatry Research, 2017, 250, 217-220.	3.3	2
63	High Heritability of Telomere Length In Families With Bipolar Disorder. European Neuropsychopharmacology, 2017, 27, S387.	0.7	1
64	Plasma GDF15 level is elevated in psychosis and inversely correlated with severity. Scientific Reports, 2017, 7, 7906.	3.3	5
65	Stress, depressive status and telomere length: Does social interaction and coping strategy play a mediating role?. Journal of Affective Disorders, 2017, 222, 138-145.	4.1	16
66	The serotonin transporter promoter variant (5-HTTLPR) and childhood adversity are associated with the personality trait openness to experience. Psychiatry Research, 2017, 257, 322-326.	3.3	16
67	Genetic variants of increased waist circumference in psychosis. Psychiatric Genetics, 2017, 27, 210-218.	1.1	4
68	Twelve-week physical exercise does not have a long-lasting effect on kynurenines in plasma of depressed patients. Neuropsychiatric Disease and Treatment, 2017, Volume 13, 967-972.	2.2	30
69	Pulse Pressure Magnifies the Effect of COMT Val158Met on 15 Years Episodic Memory Trajectories. Frontiers in Aging Neuroscience, 2016, 8, 34.	3.4	4
70	Melatonin receptor 1B gene associated with hyperglycemia in bipolar disorder. Psychiatric Genetics, 2016, 26, 136-139.	1.1	3
71	TERT rs2736100 genotypes are associated with differential risk of myeloproliferative neoplasms in Swedish and Chinese male patient populations. Annals of Hematology, 2016, 95, 1825-1832.	1.8	26
72	MicroRNA 101b Is Downregulated in the Prefrontal Cortex of a Genetic Model of Depression and Targets the Glutamate Transporter SLC1A1 (EAAT3) <i>in Vitro</i> . International Journal of Neuropsychopharmacology, 2016, 19, pyw069.	2.1	22

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73	School environment and mental health in early adolescence - a longitudinal study in Sweden (KUPOL). BMC Psychiatry, 2016, 16, 243.	2.6	36
74	Genome-wide association study of 40,000 individuals identifies two novel loci associated with bipolar disorder. Human Molecular Genetics, 2016, 25, 3383-3394.	2.9	182
75	Genetic variants associated with response to lithium treatment in bipolar disorder: a genome-wide association study. Lancet, The, 2016, 387, 1085-1093.	13.7	306
76	Path analysis of the chronicity of depression using the comprehensive developmental model framework. Nordic Journal of Psychiatry, 2016, 70, 380-391.	1.3	6
77	5-HTTLPR, victimization and ecological executive function of adolescents. Psychiatry Research, 2016, 237, 55-59.	3.3	6
78	hTERT genetic variation in depression. Journal of Affective Disorders, 2016, 189, 62-69.	4.1	25
79	Common genetic variations in cell cycle and DNA repair pathways associated with pediatric brain tumor susceptibility. Oncotarget, 2016, 7, 63640-63650.	1.8	9
80	Mood Stabilizers and the Influence on Global Leukocyte DNA Methylation in Bipolar Disorder. Molecular Neuropsychiatry, 2015, 1, 76-81.	2.9	20
81	FitForLife: study protocol for a randomized controlled trial. Trials, 2015, 16, 553.	1.6	3
82	Association of brain-derived neurotrophic factor (<i>BDNF</i>) Val66Met polymorphism with early-onset bipolar disorder. Bipolar Disorders, 2015, 17, 645-652.	1.9	20
83	Impact of Childhood Adversity and Vasopressin receptor 1a Variation on Social Interaction in Adulthood: A Cross-Sectional Study. PLoS ONE, 2015, 10, e0136436.	2.5	27
84	Antidepressant-Like Effect of Sodium Butyrate is Associated with an Increase in TET1 and in 5-Hydroxymethylation Levels in the Bdnf Gene. International Journal of Neuropsychopharmacology, 2015, 18, pyu032-pyu032.	2.1	111
85	Telomerase Dysregulation in the Hippocampus of a Rat Model of Depression: Normalization by Lithium. International Journal of Neuropsychopharmacology, 2015, 18, pyv002-pyv002.	2.1	66
86	<i>CCDC26</i>, <i>CDKN2BAS</i>, <i>RTEL1</i> and <i>TERT</i> Polymorphisms in pediatric brain tumor susceptibility. Carcinogenesis, 2015, 36, 876-882.	2.8	39
87	KIBRA genetic polymorphism and cognitive dysfunction in depression. Psychiatry Research, 2015, 226, 405-406.	3.3	8
88	Depression-associated <i>ARNTL</i> and <i>PER2</i> genetic variants in psychotic disorders. Chronobiology International, 2015, 32, 579-584.	2.0	12
89	Genetic and Clinical Factors Affecting Plasma Clozapine Concentration. primary care companion for CNS disorders, The, 2015, 17, .	0.6	13
90	Human adenovirus-36 is uncommon in type 2 diabetes and is associated with increased insulin sensitivity in adults in Sweden. Annals of Medicine, 2014, 46, 539-546.	3.8	21

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91	CLOCK is suggested to associate with comorbid alcohol use and depressive disorders. <i>Journal of Circadian Rhythms</i> , 2014, 8, 1.	1.3	78
92	Working conditions, serotonin transporter gene polymorphism (5-HTTLPR) and anxiety disorders: A prospective cohort study. <i>Journal of Affective Disorders</i> , 2013, 151, 652-659.	4.1	4
93	Kv1.1 Channels Act as Mechanical Brake in the Senses of Touch and Pain. <i>Neuron</i> , 2013, 77, 899-914.	8.1	120
94	Influence of serotonin transporter promoter variation on the effects of separation from parent/partner on depression.. <i>Journal of Affective Disorders</i> , 2013, 144, 216-224.	4.1	6
95	Genetic and epigenetic associations of MAOA and NR3C1 with depression and childhood adversities. <i>International Journal of Neuropsychopharmacology</i> , 2013, 16, 1513-1528.	2.1	182
96	Genetic Polymorphisms in Monoamine Systems and Outcome of Cognitive Behavior Therapy for Social Anxiety Disorder. <i>PLoS ONE</i> , 2013, 8, e79015.	2.5	35
97	Cognitive Manic Symptoms in Bipolar Disorder Associated with Polymorphisms in the DAOA and COMT Genes. <i>PLoS ONE</i> , 2013, 8, e67450.	2.5	7
98	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , 2013, 8, e65636.	2.5	156
99	Prenatal Exposure to Carbamazepine Reduces Hippocampal and Cortical Neuronal Cell Population in New-Born and Young Mice without Detectable Effects on Learning And Memory. <i>PLoS ONE</i> , 2013, 8, e80497.	2.5	13
100	Epigenetic aberrations in leukocytes of patients with schizophrenia: association of global DNA methylation with antipsychotic drug treatment and disease onset. <i>FASEB Journal</i> , 2012, 26, 2712-2718.	0.5	170
101	Epigenetic regulation in obesity. <i>International Journal of Obesity</i> , 2012, 36, 757-765.	3.4	70
102	Neuropeptide Y: Identification of a novel rat mRNA splice-variant that is downregulated in the hippocampus and the prefrontal cortex of a depression-like model. <i>Peptides</i> , 2012, 35, 49-55.	2.4	19
103	Antidepressant treatment is associated with epigenetic alterations in the promoter of P11 in a genetic model of depression. <i>International Journal of Neuropsychopharmacology</i> , 2012, 15, 669-679.	2.1	114
104	The importance of epigenomic studies in schizophrenia. <i>Epigenomics</i> , 2012, 4, 359-362.	2.1	4
105	Adenovirus-36 Is Associated with Obesity in Children and Adults in Sweden as Determined by Rapid ELISA. <i>PLoS ONE</i> , 2012, 7, e41652.	2.5	66
106	P2RX7: Expression Responds to Sleep Deprivation and Associates with Rapid Cycling in Bipolar Disorder Type 1. <i>PLoS ONE</i> , 2012, 7, e43057.	2.5	35
107	Evidence for Presence and Functional Effects of Kv1.1 Channels in $\hat{1}^2$ -Cells: General Survey and Results from mceph/mceph Mice. <i>PLoS ONE</i> , 2011, 6, e18213.	2.5	7
108	Acoustic startle hypersensitivity in Mceph mice and its effect on hippocampal excitability. <i>European Journal of Neuroscience</i> , 2011, 34, 1121-1130.	2.6	6

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109	The functional Val158Met polymorphism in catechol-O-methyltransferase (COMT) is associated with depression and motivation in men from a Swedish population-based study. <i>Journal of Affective Disorders</i> , 2011, 129, 158-166.	4.1	65
110	Variations in FKBP5 and BDNF genes are suggestively associated with depression in a Swedish population-based cohort. <i>Journal of Affective Disorders</i> , 2010, 125, 249-255.	4.1	130
111	<i>PER2</i> variantion is associated with depression vulnerability. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 570-581.	1.7	118
112	CRY2 Is Associated with Depression. <i>PLoS ONE</i> , 2010, 5, e9407.	2.5	132
113	CRY2 Is Associated with Rapid Cycling in Bipolar Disorder Patients. <i>PLoS ONE</i> , 2010, 5, e12632.	2.5	71
114	Examining the public refusal to consent to DNA biobanking: empirical data from a Swedish population-based study. <i>Journal of Medical Ethics</i> , 2010, 36, 93-98.	1.8	59
115	A multifactorial developmental model for the etiology of Major Depression in a population-based sample. <i>Journal of Affective Disorders</i> , 2009, 113, 66-76.	4.1	30
116	PreproNPY Pro7 protects against depression despite exposure to environmental risk factors. <i>Journal of Affective Disorders</i> , 2009, 118, 124-130.	4.1	33
117	Population-based study of antiepileptic drug exposure in utero—Influence on head circumference in newborns. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2009, 18, 672-675.	2.0	58
118	Idiopathic megalencephaly—possible cause and treatment opportunities: From patient to lab. <i>European Journal of Paediatric Neurology</i> , 2008, 12, 438-445.	1.6	17
119	Carbamazepine protects against neuronal hyperplasia and abnormal gene expression in the megalencephaly mouse. <i>Neurobiology of Disease</i> , 2008, 32, 364-376.	4.4	10
120	Genetic variations ofNPYandAGRPin body fatness regulation. <i>Future Lipidology</i> , 2007, 2, 147-151.	0.5	0
121	Lack of potassium channel induces proliferation and survival causing increased neurogenesis and two-fold hippocampus enlargement. <i>Hippocampus</i> , 2007, 17, 292-304.	1.9	19
122	Kv1.1 null mice have enlarged hippocampus and ventral cortex. <i>BMC Neuroscience</i> , 2007, 8, 10.	1.9	19
123	Carbamazepine treatment recovered low N-acetylaspartate+N-acetylaspartylglutamate (tNAA) levels in the megalencephaly mouse BALB/cByJ-Kv1.1mceph/mceph. <i>Neurobiology of Disease</i> , 2007, 26, 221-228.	4.4	18
124	Single nucleotide polymorphism (SNP) allele frequency estimation in DNA pools using Pyrosequencing. <i>Nature Protocols</i> , 2006, 1, 2573-2582.	12.0	43
125	Carbamazepine protects against megalencephaly and abnormal expression of BDNF and Nogo signaling components in the mceph/mceph mouse. <i>Neurobiology of Disease</i> , 2006, 24, 374-383.	4.4	31
126	A truncated Kv1.1 protein in the brain of the megalencephaly mouse: expression and interaction. <i>BMC Neuroscience</i> , 2005, 6, 65.	1.9	25

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127	AHSC gene variant is associated with leanness among Swedish men. <i>Human Genetics</i> , 2005, 117, 54-60.	3.8	47
128	Polymorphism of the AHSC gene is associated with increased adipocyte β 2-adrenoceptor function. <i>Journal of Lipid Research</i> , 2005, 46, 2278-2281.	4.2	23
129	Pyrosequencing?-based SNP allele frequency estimation in DNA pools. <i>Human Mutation</i> , 2004, 23, 92-97.	2.5	51
130	MRI and in situ hybridization reveal early disturbances in brain size and gene expression in the megencephalic (mceph/mceph) mouse. <i>European Journal of Neuroscience</i> , 2003, 18, 3218-3230.	2.6	31
131	Truncation of the Shaker-like voltage-gated potassium channel, Kv1.1, causes megencephaly. <i>European Journal of Neuroscience</i> , 2003, 18, 3231-3240.	2.6	58
132	Multigenic Control of Disease Severity after Virulent Mycobacterium tuberculosis Infection in Mice. <i>Infection and Immunity</i> , 2003, 71, 126-131.	2.2	81
133	Diagnosis of Onchocerciasis Using Highly Specific and Sensitive Native Proteins. <i>Scandinavian Journal of Infectious Diseases</i> , 2002, 34, 583-590.	1.5	2
134	Large-scale genotyping of single nucleotide polymorphisms by Pyrosequencing? and validation against the 5?nuclease (Taqman $\frac{1}{2}$) assay. <i>Human Mutation</i> , 2002, 19, 395-401.	2.5	66
135	Hypothalamic CART and serum leptin levels are reduced in the anorectic (anx/anx) mouse. <i>Molecular Brain Research</i> , 2000, 84, 97-105.	2.3	58
136	Severity of Tuberculosis in Mice is Linked to Distal Chromosome 3 and Proximal Chromosome 9. <i>Journal of Infectious Diseases</i> , 1999, 180, 150-155.	4.0	78
137	The megencephaly mouse has disturbances in the insulin-like growth factor (IGF) system. <i>Molecular Brain Research</i> , 1999, 72, 80-88.	2.3	14
138	Evaluation of Serological Assays for Diagnosis of Onchocercosis. <i>Scandinavian Journal of Infectious Diseases</i> , 1997, 29, 65-70.	1.5	3
139	Field Diagnosis of Onchocerciasis in an Area of High versus Low Endemicity: Evaluation of the Dot Blot Assay. <i>Scandinavian Journal of Infectious Diseases</i> , 1996, 28, 75-81.	1.5	1