

Elena E Jazn

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

69
papers

4,135
citations

33
h-index

64
g-index

69
ext. papers

4,455
ext. citations

6.1
avg, IF

4.6
L-index

#	Paper	IF	Citations
69	DNA methylation in canine brains is related to domestication and dog-breed formation. <i>PLoS ONE</i> , 2020 , 15, e0240787	3.7	7
68	Increased Expression of Y-Encoded Demethylases During Differentiation of Human Male Neural Stem Cells. <i>Stem Cells and Development</i> , 2020 , 29, 1497-1509	4.4	1
67	Novel Y-Chromosome Long Non-Coding RNAs Expressed in Human Male CNS During Early Development. <i>Frontiers in Genetics</i> , 2019 , 10, 891	4.5	6
66	QKI6B mRNA levels are upregulated in schizophrenia and predict GFAP expression. <i>Brain Research</i> , 2017 , 1669, 63-68	3.7	6
65	Spatial sexual dimorphism of X and Y homolog gene expression in the human central nervous system during early male development. <i>Biology of Sex Differences</i> , 2016 , 7, 5	9.3	19
64	Characterization and Expression of the Zebrafish qki Paralogs. <i>PLoS ONE</i> , 2016 , 11, e0146155	3.7	7
63	Gene Expression of Quaking in Sporadic Alzheimer's Disease Patients is Both Upregulated and Related to Expression Levels of Genes Involved in Amyloid Plaque and Neurofibrillary Tangle Formation. <i>Journal of Alzheimer's Disease</i> , 2016 , 53, 209-19	4.3	9
62	Conditional targeting of medium spiny neurons in the striatal matrix. <i>Frontiers in Behavioral Neuroscience</i> , 2015 , 9, 71	3.5	16
61	Microarray Analysis of Copy Number Variants on the Human Y Chromosome Reveals Novel and Frequent Duplications Overrepresented in Specific Haplogroups. <i>PLoS ONE</i> , 2015 , 10, e0137223	3.7	14
60	RNA-binding protein QKI regulates Glial fibrillary acidic protein expression in human astrocytes. <i>Human Molecular Genetics</i> , 2013 , 22, 1373-82	5.6	18
59	Abundance of female-biased and paucity of male-biased somatically expressed genes on the mouse X-chromosome. <i>BMC Genomics</i> , 2012 , 13, 607	4.5	26
58	Age-related changes in gene expression are accelerated in Alzheimer's disease. <i>Synapse</i> , 2011 , 65, 971-42.4	4.4	45
57	Sex differences in molecular neuroscience: from fruit flies to humans. <i>Nature Reviews Neuroscience</i> , 2010 , 11, 9-17	13.5	170
56	QKI-7 regulates expression of interferon-related genes in human astrocyte glioma cells. <i>PLoS ONE</i> , 2010 , 5, e13079	3.7	8
55	Female-biased expression of long non-coding RNAs in domains that escape X-inactivation in mouse. <i>BMC Genomics</i> , 2010 , 11, 614	4.5	70
54	Haloperidol changes mRNA expression of a QKI splice variant in human astrocytoma cells. <i>BMC Pharmacology</i> , 2009 , 9, 6		7
53	Meta-analysis of 32 genome-wide linkage studies of schizophrenia. <i>Molecular Psychiatry</i> , 2009 , 14, 774-85.1	5.1	202

52	mRNA expression of Y-linked transcripts in 12 regions of the prenatal human male brain. <i>Molecular Psychiatry</i> , 2009 , 14, 987-987	15.1	12
51	An evolutionarily conserved sexual signature in the primate brain. <i>PLoS Genetics</i> , 2008 , 4, e1000100	6	74
50	Support for schizophrenia susceptibility locus on chromosome 2q detected in a Swedish isolate using a dense map of microsatellites and SNPs. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008 , 147B, 1238-44	3.5	8
49	A possible link between dopamine action and myelin dysfunction in schizophrenia. <i>Schizophrenia Research</i> , 2007 , 96, 271-2	3.6	14
48	Selection for tameness modulates the expression of heme related genes in silver foxes. <i>Behavioral and Brain Functions</i> , 2007 , 3, 18	4.1	8
47	Inflammation-related genes up-regulated in schizophrenia brains. <i>BMC Psychiatry</i> , 2007 , 7, 46	4.2	196
46	Reduced expression of TAC1, PENK and SOCS2 in Hcrtr-2 mutated narcoleptic dog brain. <i>BMC Neuroscience</i> , 2007 , 8, 34	3.2	6
45	Alzheimer's disease: mRNA expression profiles of multiple patients show alterations of genes involved with calcium signaling. <i>Neurobiology of Disease</i> , 2006 , 21, 618-25	7.5	85
44	Human QKI, a new candidate gene for schizophrenia involved in myelination. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006 , 141B, 84-90	3.5	84
43	Human QKI, a potential regulator of mRNA expression of human oligodendrocyte-related genes involved in schizophrenia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2006 , 103, 7482-7	11.5	161
42	Low mRNA levels of RGS4 splice variants in Alzheimer's disease: association between a rare haplotype and decreased mRNA expression. <i>Synapse</i> , 2006 , 59, 173-6	2.4	25
41	The genetic contribution to canine personality. <i>Genes, Brain and Behavior</i> , 2006 , 5, 240-8	3.6	94
40	Statistical modeling in case-control real-time RT-PCR assays, for identification of differentially expressed genes in schizophrenia. <i>Biostatistics</i> , 2006 , 7, 130-44	3.7	9
39	Genome-wide prediction of human VNTRs. <i>Genomics</i> , 2005 , 85, 24-35	4.3	41
38	Selection for tameness has changed brain gene expression in silver foxes. <i>Current Biology</i> , 2005 , 15, R915-6	5.6	40
37	Serotonin receptor 2C (HTR2C) and schizophrenia: examination of possible medication and genetic influences on expression levels. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005 , 134B, 84-9	3.5	29
36	Amyloid precursor protein mRNA levels in Alzheimer's disease brain. <i>Molecular Brain Research</i> , 2004 , 122, 1-9		35
35	From wild wolf to domestic dog: gene expression changes in the brain. <i>Molecular Brain Research</i> , 2004 , 126, 198-206		107

34	Reconstruction of ancestral haplotypes in a 12-generation schizophrenia pedigree. <i>Psychiatric Genetics</i> , 2004 , 14, 1-8	2.9	20
33	Decrease of serotonin receptor 2C in schizophrenia brains identified by high-resolution mRNA expression analysis. <i>Biological Psychiatry</i> , 2003 , 54, 1212-21	7.9	36
32	An optimistic view for quantifying mRNA in post-mortem human brain. <i>Molecular Brain Research</i> , 2003 , 116, 7-16		45
31	Beta-secretase (BACE) and GSK-3 mRNA levels in Alzheimer's disease. <i>Molecular Brain Research</i> , 2003 , 116, 155-8		51
30	Genome scan meta-analysis of schizophrenia and bipolar disorder, part II: Schizophrenia. <i>American Journal of Human Genetics</i> , 2003 , 73, 34-48	11	985
29	Positive association of dopamine D2 receptor polymorphism with bipolar affective disorder in a European multicenter association study of affective disorders. <i>American Journal of Medical Genetics Part A</i> , 2002 , 114, 177-185		46
28	Analysis of gene expression in the rat hippocampus using Real Time PCR reveals high inter-individual variation in mRNA expression levels. <i>Journal of Neuroscience Research</i> , 2002 , 67, 225-34	4.4	32
27	Investigation of the functional effect of monoamine oxidase polymorphisms in human brain. <i>Human Genetics</i> , 2002 , 110, 1-7	6.3	137
26	The quantification of gene expression in an animal model of brain ischaemia using TaqMan real-time RT-PCR. <i>Molecular Brain Research</i> , 2002 , 106, 101-16		73
25	Increased monoamine oxidase messenger RNA expression levels in frontal cortex of Alzheimer's disease patients. <i>Neuroscience Letters</i> , 2002 , 326, 56-60	3.3	68
24	MtDNA mutations in maternally inherited diabetes: presence of the 3397 ND1 mutation previously associated with Alzheimer's and Parkinson's disease. <i>Heredity</i> , 2001 , 135, 65-70	2.4	17
23	The geographic distribution of monoamine oxidase haplotypes supports a bottleneck during the dispersion of modern humans from Africa. <i>Journal of Molecular Evolution</i> , 2001 , 52, 157-63	3.1	17
22	Human monoamine oxidase: from genetic variation to complex human phenotypes. <i>Gene Function & Disease</i> , 2001 , 2, 26-37		6
21	A schizophrenia-susceptibility locus at 6q25, in one of the world's largest reported pedigrees. <i>American Journal of Human Genetics</i> , 2001 , 69, 96-105	11	128
20	Lack of association between GABRA3 and unipolar affective disorder: a multicentre study. <i>International Journal of Neuropsychopharmacology</i> , 2001 , 4, 273-8	5.8	10
19	MtDNA substitution rate and segregation of heteroplasmy in coding and noncoding regions. <i>Human Genetics</i> , 2000 , 107, 45-50	6.3	41
18	High-resolution quantification of specific mRNA levels in human brain autopsies and biopsies. <i>Genome Research</i> , 2000 , 10, 1219-29	9.7	62
17	MtDNA substitution rate and segregation of heteroplasmy in coding and noncoding regions 2000 , 107, 45		16

16	Linkage analysis of a large swedish kindred provides further support for a susceptibility locus for schizophrenia on chromosome 6p23 1999 , 88, 369-377		40
15	Linkage analysis of a large swedish kindred provides further support for a susceptibility locus for schizophrenia on chromosome 6p23 1999 , 88, 369		1
14	Linkage analysis of candidate loci in families with recurrent major depression. <i>Molecular Psychiatry</i> , 1998 , 3, 162-8	15.1	12
13	Mitochondrial mutation rate revisited: hot spots and polymorphism. <i>Nature Genetics</i> , 1998 , 18, 109-10	36.3	71
12	Evidence for digenic inheritance of nonsyndromic hereditary hearing loss in a Swedish family. <i>American Journal of Human Genetics</i> , 1998 , 63, 786-93	11	45
11	Embryonic expression of the mRNA for the rat homologue of the fusin/CXCR-4 HIV-1 co-receptor. <i>Journal of Neuroimmunology</i> , 1997 , 79, 148-54	3.5	69
10	Mitochondrial Sequence Variants in Patients with Schizophrenia. <i>European Journal of Human Genetics</i> , 1997 , 5, 406-412	5.3	22
9	Human brain contains high levels of heteroplasmy in the noncoding regions of mitochondrial DNA. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1996 , 93, 12382-7	11.5	125
8	Decreased cytochrome-c oxidase activity and lack of age-related accumulation of mitochondrial DNA deletions in the brains of schizophrenics. <i>Genomics</i> , 1995 , 29, 217-24	4.3	132
7	A proposed bovine neuropeptide Y (NPY) receptor cDNA clone, or its human homologue, confers neither NPY binding sites nor NPY responsiveness on transfected cells. <i>Regulatory Peptides</i> , 1993 , 47, 247-58		82
6	Expression of peptide YY and mRNA for the NPY/PYY receptor of the Y1 subtype in dorsal root ganglia during rat embryogenesis. <i>Developmental Brain Research</i> , 1993 , 76, 105-13		46
5	Estrogen regulation of a tissue factor-like procoagulant in the immature rat uterus. <i>Endocrinology</i> , 1990 , 126, 176-85	4.8	10
4	Prothrombin levels are increased in the estrogen-treated immature rat uterus. <i>Endocrinology</i> , 1990 , 126, 167-75	4.8	15
3	Variable number of repeat units in genes encoding <i>Trypanosoma cruzi</i> antigens. <i>FEBS Letters</i> , 1989 , 257, 365-8	3.8	13
2	Estradiol stimulates a uterine plasma membrane protease activator. <i>Endocrinology</i> , 1988 , 122, 500-3	4.8	2
1	Separation and identification of two components of an estrogen-responsive, calcium-dependent arginine esteropeptidase. <i>The Journal of Steroid Biochemistry</i> , 1987 , 26, 189-96		1