

Lieve Desbonnet

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.

31
papers

2,427
citations

17
h-index

32
g-index

32
ext. papers

2,767
ext. citations

4.6
avg, IF

4.68
L-index

#	Paper	IF	Citations
31	Ethologically based behavioural and neurochemical characterisation of mice with isoform-specific loss of dysbindin-1A in the context of schizophrenia. <i>Neuroscience Letters</i> , 2020 , 736, 135218	3.3	
30	Acute stress in adolescence vs early adulthood following selective deletion of dysbindin-1A: Effects on anxiety, cognition and other schizophrenia-related phenotypes. <i>Journal of Psychopharmacology</i> , 2019 , 33, 1610-1619	4.6	3
29	Altered cytokine profile, pain sensitivity, and stress responsivity in mice with co-disruption of the developmental genes Neuregulin-1/DISC1. <i>Behavioural Brain Research</i> , 2017 , 320, 113-118	3.4	4
28	Microbial regulation of hippocampal miRNA expression: Implications for transcription of kynurenine pathway enzymes. <i>Behavioural Brain Research</i> , 2017 , 334, 50-54	3.4	34
27	Epistatic and Independent Effects on Schizophrenia-Related Phenotypes Following Co-disruption of the Risk Factors Neuregulin-1/DISC1. <i>Schizophrenia Bulletin</i> , 2017 , 43, 214-225	1.3	10
26	Mouse Models of Schizophrenia: Risk Genes. <i>Handbook of Behavioral Neuroscience</i> , 2016 , 23, 267-284	0.7	
25	Gene x Environment Interactions in Schizophrenia: Evidence from Genetic Mouse Models. <i>Neural Plasticity</i> , 2016 , 2016, 2173748	3.3	249
24	Prenatal stress-induced alterations in major physiological systems correlate with gut microbiota composition in adulthood. <i>Psychoneuroendocrinology</i> , 2015 , 60, 58-74	5	168
23	Gut microbiota depletion from early adolescence in mice: Implications for brain and behaviour. <i>Brain, Behavior, and Immunity</i> , 2015 , 48, 165-73	16.6	405
22	Re: Gut microbiota depletion from early adolescence in mice: Implications for brain and behaviour. <i>Brain, Behavior, and Immunity</i> , 2015 , 50, 335-336	16.6	17
21	The microbiome: stress, health and disease. <i>Mammalian Genome</i> , 2014 , 25, 49-74	3.2	285
20	Genetically modified mice related to schizophrenia and other psychoses: seeking phenotypic insights into the pathobiology and treatment of negative symptoms. <i>European Neuropsychopharmacology</i> , 2014 , 24, 800-21	1.2	12
19	Cannabinoids, Monoamines, COMT and Schizophrenia: Pathobiological Mechanisms in Psychosis 2013 , 297-323		
18	Phenotypic effects of repeated psychosocial stress during adolescence in mice mutant for the schizophrenia risk gene neuregulin-1: a putative model of gene x environment interaction. <i>Brain, Behavior, and Immunity</i> , 2012 , 26, 660-71	16.6	68
17	Physiological and behavioural responsivity to stress and anxiogenic stimuli in COMT-deficient mice. <i>Behavioural Brain Research</i> , 2012 , 228, 351-8	3.4	28
16	Modeling schizophrenia: uncovering novel therapeutic targets. <i>Expert Review of Clinical Pharmacology</i> , 2012 , 5, 667-76	3.8	9
15	Mutant mouse models in evaluating novel approaches to antipsychotic treatment. <i>Handbook of Experimental Pharmacology</i> , 2012 , 113-45	3.2	7

14	Susceptibility genes for schizophrenia: mutant models, endophenotypes and psychobiology. <i>Current Topics in Behavioral Neurosciences</i> , 2012 , 12, 209-50	3.4	4
13	Genetic vs. pharmacological inactivation of COMT influences cannabinoid-induced expression of schizophrenia-related phenotypes. <i>International Journal of Neuropsychopharmacology</i> , 2012 , 15, 1331-42 ^{5,8}		49
12	Catechol-O-methyl transferase as a drug target for schizophrenia. <i>CNS and Neurological Disorders - Drug Targets</i> , 2012 , 11, 282-91	2.6	5
11	Molecular genetic models related to schizophrenia and psychotic illness: heuristics and challenges. <i>Current Topics in Behavioral Neurosciences</i> , 2011 , 7, 87-119	3.4	12
10	Chronic adolescent exposure to Δ^9 -tetrahydrocannabinol in COMT mutant mice: impact on psychosis-related and other phenotypes. <i>Neuropsychopharmacology</i> , 2010 , 35, 2262-73	8.7	81
9	Mutant and Transgenic Tools in Modeling Schizophrenia. <i>Neuromethods</i> , 2010 , 217-239	0.4	
8	Mice mutant for genes associated with schizophrenia: common phenotype or distinct endophenotypes?. <i>Behavioural Brain Research</i> , 2009 , 204, 258-73	3.4	47
7	Mutant models for genes associated with schizophrenia. <i>Biochemical Society Transactions</i> , 2009 , 37, 308-12		47
6	The probiotic <i>Bifidobacteria infantis</i> : An assessment of potential antidepressant properties in the rat. <i>Journal of Psychiatric Research</i> , 2008 , 43, 164-74	5.2	586
5	Sexually dimorphic effects of maternal separation stress on corticotrophin-releasing factor and vasopressin systems in the adult rat brain. <i>International Journal of Developmental Neuroscience</i> , 2008 , 26, 259-68	2.7	81
4	Prenatal maternal paroxetine treatment and neonatal mortality in the rat: a preliminary study. <i>Neonatology</i> , 2008 , 93, 52-5	4	25
3	Gestational stress leads to depressive-like behavioural and immunological changes in the rat. <i>NeuroImmunoModulation</i> , 2006 , 13, 82-8	2.5	67
2	Premature responding following bilateral stimulation of the rat subthalamic nucleus is amplitude and frequency dependent. <i>Brain Research</i> , 2004 , 1008, 198-204	3.7	70
1	Monopolar versus bipolar high frequency stimulation in the rat subthalamic nucleus: differences in histological damage. <i>Neuroscience Letters</i> , 2004 , 367, 92-6	3.3	38