

# Florian Duclot

## List of Publications by Year in descending order

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23  
papers

1,335  
citations

471509

17  
h-index

677142

22  
g-index

23  
all docs

23  
docs citations

23  
times ranked

2337  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Role of Early Growth Response 1 (EGR1) in Brain Plasticity and Neuropsychiatric Disorders. <i>Frontiers in Behavioral Neuroscience</i> , 2017, 11, 35.	2.0	268
2	Altered Memory Capacities and Response to Stress in p300/CBP-Associated Factor (PCAF) Histone Acetylase Knockout Mice. <i>Neuropsychopharmacology</i> , 2008, 33, 1584-1602.	5.4	133
3	Histone deacetylase inhibitors facilitate partner preference formation in female prairie voles. <i>Nature Neuroscience</i> , 2013, 16, 919-924.	14.8	117
4	Methyl Supplementation Attenuates Cocaine-Seeking Behaviors and Cocaine-Induced c-Fos Activation in a DNA Methylation-Dependent Manner. <i>Journal of Neuroscience</i> , 2015, 35, 8948-8958.	3.6	101
5	Individual differences in the effect of social defeat on anhedonia and histone acetylation in the rat hippocampus. <i>Hormones and Behavior</i> , 2011, 59, 331-337.	2.1	91
6	Individual Differences in Novelty Seeking Predict Subsequent Vulnerability to Social Defeat through a Differential Epigenetic Regulation of Brain-Derived Neurotrophic Factor Expression. <i>Journal of Neuroscience</i> , 2013, 33, 11048-11060.	3.6	90
7	The Anxiolytic and Antidepressant-like Effects of Testosterone and Estrogen in Gonadectomized Male Rats. <i>Biological Psychiatry</i> , 2015, 78, 259-269.	1.3	88
8	Epigenetic mechanisms underlying the role of brain-derived neurotrophic factor in depression and response to antidepressants. <i>Journal of Experimental Biology</i> , 2015, 218, 21-31.	1.7	82
9	The estrous cycle surpasses sex differences in regulating the transcriptome in the rat medial prefrontal cortex and reveals an underlying role of early growth response 1. <i>Genome Biology</i> , 2015, 16, 256.	8.8	54
10	Mice knock out for the histone acetyltransferase p300/CREB binding protein-associated factor develop a resistance to amyloid toxicity. <i>Neuroscience</i> , 2010, 167, 850-863.	2.3	47
11	Individual differences in novelty-seeking behavior in rats as a model for psychosocial stress-related mood disorders. <i>Physiology and Behavior</i> , 2011, 104, 296-305.	2.1	41
12	Prediction of individual differences in fear response by novelty seeking, and disruption of contextual fear memory reconsolidation by ketamine. <i>Neuropharmacology</i> , 2016, 109, 293-305.	4.1	39
13	Cognitive impairments in adult mice with constitutive inactivation of <i>RIP140</i> gene expression. <i>Genes, Brain and Behavior</i> , 2012, 11, 69-78.	2.2	36
14	Alteration of working memory but not in anxiety or stress response in p300/CBP associated factor (PCAF) histone acetylase knockout mice bred on a C57BL/6 background. <i>Neuroscience Letters</i> , 2010, 475, 179-183.	2.1	33
15	Integrative analysis of sex differences in the rapid antidepressant effects of ketamine in preclinical models for individualized clinical outcomes. <i>Current Opinion in Behavioral Sciences</i> , 2017, 14, 19-26.	3.9	28
16	Trichostatin A (TSA) facilitates formation of partner preference in male prairie voles ( <i>Microtus</i> ). <i>Journal of Experimental Biology</i> , 2010, 213, 101-107.	2.1	27
17	Consequences of prenatal exposure to valproic acid in the socially monogamous prairie voles. <i>Scientific Reports</i> , 2019, 9, 2453.	3.3	18
18	Epigenetic regulation of motivated behaviors by histone deacetylase inhibitors. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 105, 305-317.	6.1	18

#	ARTICLE	IF	CITATIONS
19	Transcriptomic Regulations Underlying Pair-bond Formation and Maintenance in the Socially Monogamous Male and Female Prairie Vole. <i>Biological Psychiatry</i> , 2020, 91, 141-151.	1.3	14
20	Regulated internalization of NMDA receptors drives PKD1-mediated suppression of the activity of residual cell-surface NMDA receptors. <i>Molecular Brain</i> , 2015, 8, 75.	2.6	6
21	Hippocampal protein kinase D1 is necessary for DHPG-induced learning and memory impairments in rats. <i>PLoS ONE</i> , 2018, 13, e0195095.	2.5	3
22	Comparative Transcriptomic Analysis of the Effects of Antidepressant Drugs in Stress-Susceptible Mice. <i>Biological Psychiatry</i> , 2017, 81, 278-279.	1.3	1
23	Epigenetics of Aggression. <i>Current Topics in Behavioral Neurosciences</i> , 2021, , 1.	1.7	0