

Alexandre Surget

List of Publications by Year in descending order

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45
papers

7,106
citations

304743

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414414

32
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48
all docs

48
docs citations

48
times ranked

7372
citing authors

#	ARTICLE	IF	CITATIONS
1	Adult hippocampal neurogenesis shapes adaptation and improves stress response: a mechanistic and integrative perspective. <i>Molecular Psychiatry</i> , 2022, 27, 403-421.	7.9	35
2	Benzodiazepine use and neuroimaging markers of Alzheimer's disease in nondemented older individuals: an MRI and 18F Florbetapir PET study in the MEMENTO cohort. <i>Neuropsychopharmacology</i> , 2022, 47, 1114-1120.	5.4	8
3	Neuroinflammation and depression: A review. <i>European Journal of Neuroscience</i> , 2021, 53, 151-171.	2.6	489
4	Adult neurogenesis augmentation attenuates anhedonia and HPA axis dysregulation in a mouse model of chronic stress and depression. <i>Psychoneuroendocrinology</i> , 2021, 124, 105097.	2.7	32
5	Increasing Adult Hippocampal Neurogenesis Promotes Resilience in a Mouse Model of Depression. <i>Cells</i> , 2021, 10, 972.	4.1	19
6	Brain immune cells characterization in UCMS exposed P2X7 knock-out mouse. <i>Brain, Behavior, and Immunity</i> , 2021, 94, 159-174.	4.1	17
7	CRF-R1 Antagonist Treatment Exacerbates Circadian Corticosterone Secretion under Chronic Stress, but Preserves HPA Feedback Sensitivity. <i>Pharmaceutics</i> , 2021, 13, 2114.	4.5	1
8	Olfactory markers for depression: Differences between bipolar and unipolar patients. <i>PLoS ONE</i> , 2020, 15, e0237565.	2.5	16
9	P.214 Is adult hippocampal neurogenesis sufficient for antidepressant effects: results from a mouse model of depression. <i>European Neuropsychopharmacology</i> , 2020, 31, S29.	0.7	0
10	Do antidepressants promote neurogenesis in adult hippocampus? A systematic review and meta-analysis on naive rodents. , 2020, 210, 107515.		34
11	Adult hippocampal neurogenesis and antidepressants effects. <i>Current Opinion in Pharmacology</i> , 2020, 50, 88-95.	3.5	43
12	Olfactory markers for depression: Differences between bipolar and unipolar patients. , 2020, 15, e0237565.		0
13	Olfactory markers for depression: Differences between bipolar and unipolar patients. , 2020, 15, e0237565.		0
14	Olfactory markers for depression: Differences between bipolar and unipolar patients. , 2020, 15, e0237565.		0
15	Olfactory markers for depression: Differences between bipolar and unipolar patients. , 2020, 15, e0237565.		0
16	Olfactory markers for depression: Differences between bipolar and unipolar patients. , 2020, 15, e0237565.		0
17	Olfactory markers for depression: Differences between bipolar and unipolar patients. , 2020, 15, e0237565.		0
18	Olfactory markers for depression: Differences between bipolar and unipolar patients. , 2020, 15, e0237565.		0

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19	Olfactory markers for depression: Differences between bipolar and unipolar patients. , 2020, 15, e0237565.		0
20	Benzodiazepine use and brain amyloid load in nondemented older individuals: a florbetapir PET study in the Multidomain Alzheimer Preventive Trial cohort. <i>Neurobiology of Aging</i> , 2019, 84, 61-69.	3.1	12
21	Animal models of major depression: drawbacks and challenges. <i>Journal of Neural Transmission</i> , 2019, 126, 1383-1408.	2.8	252
22	Optogenetic and chemogenetic technologies for advanced functional investigations of the neural correlates of emotions. , 2019, , 97-110.		0
23	Increasing adult hippocampal neurogenesis in mice after exposure to unpredictable chronic mild stress may counteract some of the effects of stress. <i>Neuropharmacology</i> , 2017, 126, 179-189.	4.1	55
24	Adult hippocampal neurogenesis: Is it the alpha and omega of antidepressant action?. <i>Biochemical Pharmacology</i> , 2017, 141, 86-99.	4.4	55
25	Antidepressant treatment differentially affects the phenotype of high and low stress reactive mice. <i>Neuropharmacology</i> , 2016, 110, 37-47.	4.1	5
26	Decline of hippocampal stress reactivity and neuronal ensemble coherence in a mouse model of depression. <i>Psychoneuroendocrinology</i> , 2016, 67, 113-123.	2.7	22
27	S.07.06 Antidepressant treatment enhances the capacity for disambiguation in the hippocampus. <i>European Neuropsychopharmacology</i> , 2014, 24, S119-S120.	0.7	0
28	Region-dependent and stage-specific effects of stress, environmental enrichment, and antidepressant treatment on hippocampal neurogenesis. <i>Hippocampus</i> , 2013, 23, 797-811.	1.9	80
29	Differential environmental regulation of neurogenesis along the septo-temporal axis of the hippocampus. <i>Neuropharmacology</i> , 2012, 63, 374-384.	4.1	142
30	Altered aortic vascular reactivity in the unpredictable chronic mild stress model of depression in mice. <i>Physiology and Behavior</i> , 2011, 103, 540-546.	2.1	34
31	Antidepressants recruit new neurons to improve stress response regulation. <i>Molecular Psychiatry</i> , 2011, 16, 1177-1188.	7.9	406
32	Evidence for a key role of the peripheral kynurenine pathway in the modulation of anxiety- and depression-like behaviours in mice: Focus on individual differences. <i>Pharmacology Biochemistry and Behavior</i> , 2011, 98, 161-168.	2.9	56
33	Peripheral and cerebral metabolic abnormalities of the tryptophan→kynurenine pathway in a murine model of major depression. <i>Behavioural Brain Research</i> , 2010, 210, 84-91.	2.2	95
34	A Molecular Signature of Depression in the Amygdala. <i>American Journal of Psychiatry</i> , 2009, 166, 1011-1024.	7.2	177
35	Corticolimbic Transcriptome Changes are State-Dependent and Region-Specific in a Rodent Model of Depression and of Antidepressant Reversal. <i>Neuropsychopharmacology</i> , 2009, 34, 1363-1380.	5.4	173
36	Deficit in BDNF does not increase vulnerability to stress but dampens antidepressant-like effects in the unpredictable chronic mild stress. <i>Behavioural Brain Research</i> , 2009, 202, 245-251.	2.2	99

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37	Large-scale estimates of cellular origins of mRNAs: Enhancing the yield of transcriptome analyses. <i>Journal of Neuroscience Methods</i> , 2008, 167, 198-206.	2.5	13
38	Involvement of vasopressin in affective disorders. <i>European Journal of Pharmacology</i> , 2008, 583, 340-349.	3.5	67
39	Multifaceted strain-specific effects in a mouse model of depression and of antidepressant reversal. <i>Psychoneuroendocrinology</i> , 2008, 33, 1357-1368.	2.7	98
40	Drug-Dependent Requirement of Hippocampal Neurogenesis in a Model of Depression and of Antidepressant Reversal. <i>Biological Psychiatry</i> , 2008, 64, 293-301.	1.3	482
41	Mouse strain differences in the unpredictable chronic mild stress: a four-antidepressant survey. <i>Behavioural Brain Research</i> , 2008, 193, 140-143.	2.2	123
42	Neuropeptides in Psychiatric Diseases: An Overview with a Particular Focus on Depression and Anxiety Disorders. <i>CNS and Neurological Disorders - Drug Targets</i> , 2006, 5, 135-145.	1.4	46
43	A74 HIPPOCAMPAL NEUROGENESIS CONTRIBUTES TO THE EFFICACY OF IMIPRAMINE AND CRF1 ANTAGONIST (SSR125543A) FOLLOWING A CHRONIC UNPREDICTABLE STRESS PROCEDURE IN MICE. <i>Behavioural Pharmacology</i> , 2005, 16, S46.	1.7	0
44	A68 DENSITY AND AFFINITY OF 5-HT TRANSPORTER IN A MOUSE MODEL OF DEPRESSION. <i>Behavioural Pharmacology</i> , 2005, 16, S44.	1.7	0
45	Requirement of Hippocampal Neurogenesis for the Behavioral Effects of Antidepressants. <i>Science</i> , 2003, 301, 805-809.	12.6	3,912