David A Slattery

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Molecular, biochemical and behavioural evidence for a novel oxytocin receptor and serotonin 2C receptor heterocomplex. Neuropharmacology, 2021, 183, 108394.	4.1	19
2	Chronic oxytocin-driven alternative splicing of Crfr2 $\hat{l}\pm$ induces anxiety. Molecular Psychiatry, 2021, , .	7.9	27
3	Membrane molecules for mood. Trends in Neurosciences, 2021, 44, 602-604.	8.6	1
4	Hippocampal overexpression of NOS1AP promotes endophenotypes related to mental disorders. EBioMedicine, 2021, 71, 103565.	6.1	8
5	Minocycline alters behavior, microglia and the gut microbiome in a trait-anxiety-dependent manner. Translational Psychiatry, 2019, 9, 223.	4.8	104
6	The future of rodent models in depression research. Nature Reviews Neuroscience, 2019, 20, 686-701.	10.2	178
7	Neurobiological mechanisms underlying sex-related differences in stress-related disorders: Effects of neuroactive steroids on the hippocampus. Frontiers in Neuroendocrinology, 2019, 55, 100796.	5.2	33
8	De Novo Protein Synthesis Mediated by the Eukaryotic Elongation Factor 2 Is Required for the Anxiolytic Effect of Oxytocin. Biological Psychiatry, 2019, 85, 802-811.	1.3	19
9	Current status of the neurobiology of aggression and impulsivity. Neuropharmacology, 2019, 156, 107665.	4.1	1
10	Limited effects of early life manipulations on sex-specific gene expression and behavior in adulthood. Behavioural Brain Research, 2019, 369, 111927.	2.2	10
11	Prenatal and postnatal experiences associated with epigenetic changes in the adult mouse brain. Behavioural Brain Research, 2019, 359, 143-148.	2.2	11
12	The Gamma-Aminobutyric Acid B Receptor in Depression and Reward. Biological Psychiatry, 2018, 83, 963-976.	1.3	51
13	F193. Overexpression of NOS1AP in Dorsal Hippocampus and Medial Prefrontal Cortex Induces Schizophrenia-Related Phenotypic Changes. Biological Psychiatry, 2018, 83, S314.	1.3	0
14	Challenges with modelling anxiety disorders: a possible hindrance for drug discovery. Expert Opinion on Drug Discovery, 2018, 13, 279-281.	5.0	11
15	Modelling depression in animals: at the interface of reward and stress pathways. Psychopharmacology, 2017, 234, 1451-1465.	3.1	86
16	Pharmacological modulation of metabotropic glutamate receptor subtype 5 and 7 impairs extinction of social fear in a time-point-dependent manner. Behavioural Brain Research, 2017, 328, 57-61.	2.2	10
17	Adrenal gland plasticity in lactating rats and mice is sufficient to maintain basal hypersecretion of corticosterone. Stress, 2017, 20, 1-9.	1.8	2
18	Editorial: Using Stress-Based Animal Models to Understand the Mechanisms Underlying Psychiatric and Somatic Disorders. Frontiers in Psychiatry, 2016, 7, 192.	2.6	3

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19	11-β hydroxysteroid type 1 knockout mice display an antidepressant-like phenotype in the forced swim test. Acta Neuropsychiatrica, 2016, 28, 55-60.	2.1	8
20	The maternal brain under stress: Consequences for adaptive peripartum plasticity and its potential functional implications. Frontiers in Neuroendocrinology, 2016, 41, 114-128.	5.2	22
21	Oxytocin in General Anxiety and Social Fear: A Translational Approach. Biological Psychiatry, 2016, 79, 213-221.	1.3	362
22	High-fat diet prevents adaptive peripartum-associated adrenal gland plasticity and anxiolysis. Scientific Reports, 2015, 5, 14821.	3.3	12
23	Chronic Subordinate Colony Housing Paradigm: A Mouse Model to Characterize the Consequences of Insufficient Glucocorticoid Signaling. Frontiers in Psychiatry, 2015, 6, 18.	2.6	55
24	Selective Breeding for High Anxiety Introduces a Synonymous SNP That Increases Neuropeptide S Receptor Activity. Journal of Neuroscience, 2015, 35, 4599-4613.	3.6	50
25	Oxytocin Regulates Stress-Induced <i>Crf</i> Gene Transcription through CREB-Regulated Transcription Coactivator 3. Journal of Neuroscience, 2015, 35, 12248-12260.	3.6	109
26	Lactationâ€induced reduction in hippocampal neurogenesis is reversed by repeated stress exposure. Hippocampus, 2014, 24, 673-683.	1.9	43
27	Dose-dependent effects of chronic central infusion of oxytocin on anxiety, oxytocin receptor binding and stress-related parameters in mice. Psychoneuroendocrinology, 2014, 42, 225-236.	2.7	152
28	Using animal models to study postâ€partum psychiatric disorders. British Journal of Pharmacology, 2014, 171, 4539-4555.	5.4	52
29	Hippocampal Plasticity during the Peripartum Period: Influence of Sex Steroids, Stress and Ageing. Journal of Neuroendocrinology, 2014, 26, 641-648.	2.6	76
30	The Ups and Downs of Modelling Mood Disorders in Rodents. ILAR Journal, 2014, 55, 297-309.	1.8	81
31	Brain Oxytocin in Social Fear Conditioning and Its Extinction: Involvement of the Lateral Septum. Neuropsychopharmacology, 2014, 39, 3027-3035.	5.4	163
32	Sexâ€dependent regulation of hippocampal neurogenesis under basal and chronic stress conditions in rats. Hippocampus, 2013, 23, 476-487.	1.9	60
33	Differential effects of baclofen and oxytocin on the increased ethanol consumption following chronic psychosocial stress in mice. Addiction Biology, 2013, 18, 66-77.	2.6	85
34	Social Fear Conditioning as an Animal Model of Social Anxiety Disorder. Current Protocols in Neuroscience, 2013, 63, Unit9.42.	2.6	26
35	From Stress to Postpartum Mood and Anxiety Disorders: How Chronic Peripartum Stress Can Impair Maternal Adaptations. Neuroendocrinology, 2012, 95, 22-38.	2.5	67
36	Differential Contribution of Hypothalamic MAPK Activity to Anxiety-Like Behaviour in Virgin and Lactating Rats. PLoS ONE, 2012, 7, e37060.	2.5	67

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37	Neuropeptide S alters anxiety, but not depression-like behaviour in Flinders Sensitive Line rats: a genetic animal model of depression. International Journal of Neuropsychopharmacology, 2012, 15, 375-387.	2.1	53
38	Central administration of oxytocin receptor ligands affects cued fear extinction in rats and mice in a timepoint-dependent manner. Psychopharmacology, 2012, 223, 149-158.	3.1	86
39	Social Fear Conditioning: A Novel and Specific Animal Model to Study Social Anxiety Disorder. Neuropsychopharmacology, 2012, 37, 1433-1443.	5.4	81
40	Pharmacological interference with metabotropic glutamate receptor subtype 7 but not subtype 5 differentially affects within- and between-session extinction of Pavlovian conditioned fear. Neuropharmacology, 2012, 62, 1619-1626.	4.1	35
41	Time matters: pathological effects of repeated psychosocial stress during the active, but not inactive, phase of male mice. Journal of Endocrinology, 2012, 215, 425-437.	2.6	40
42	Using the rat forced swim test to assess antidepressant-like activity in rodents. Nature Protocols, 2012, 7, 1009-1014.	12.0	706
43	RGS2 mediates the anxiolytic effect of oxytocin. Brain Research, 2012, 1453, 26-33.	2.2	26
44	Behavioural consequences of two chronic psychosocial stress paradigms: Anxiety without depression. Psychoneuroendocrinology, 2012, 37, 702-714.	2.7	102
45	Exposure to Chronic Pregnancy Stress Reverses Peripartum-Associated Adaptations: Implications for Postpartum Anxiety and Mood Disorders. Endocrinology, 2011, 152, 3930-3940.	2.8	89
46	Mucosal immunosuppression and epithelial barrier defects are key events in murine psychosocial stress-induced colitis. Brain, Behavior, and Immunity, 2011, 25, 1153-1161.	4.1	61
47	Animal models of depression and anxiety: What do they tell us about human condition?. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2011, 35, 1357-1375.	4.8	117
48	Transient inactivation of the infralimbic cortex induces antidepressant-like effects in the rat. Journal of Psychopharmacology, 2011, 25, 1295-1303.	4.0	68
49	The Neuropeptide Oxytocin Facilitates Pro-Social Behavior and Prevents Social Avoidance in Rats and Mice. Neuropsychopharmacology, 2011, 36, 2159-2168.	5.4	339
50	Oxytocin and Major Depressive Disorder: Experimental and Clinical Evidence for Links to Aetiology and Possible Treatment. Pharmaceuticals, 2010, 3, 702-724.	3.8	76
51	GABAB Receptors and Depression: Current Status. Advances in Pharmacology, 2010, 58, 427-451.	2.0	82
52	Chronic icv oxytocin attenuates the pathological high anxiety state of selectively bred Wistar rats. Neuropharmacology, 2010, 58, 56-61.	4.1	164
53	Animal Models of Depression – Where Are We Going?. Modern Problems of Pharmacopsychiatry, 2010, , 124-138.	2.5	3
54	No stress please! Mechanisms of stress hyporesponsiveness of the maternal brain. Journal of Physiology, 2008, 586, 377-385.	2.9	239

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55	Animal models of mood disorders: recent developments. Current Opinion in Psychiatry, 2007, 20, 1-7.	6.3	278
56	Prenatal stress increases HPA axis activity and impairs maternal care in lactating female offspring: Implications for postpartum mood disorder. Psychoneuroendocrinology, 2007, 32, 267-278.	2.7	131
57	Evaluation of reward processes in an animal model of depression. Psychopharmacology, 2007, 190, 555-568.	3.1	108
58	The role of GABAB receptors in depression and antidepressant-related behavioural responses. Drug Development Research, 2006, 67, 477-494.	2.9	13
59	The GABAB Receptor-Positive Modulator GS39783 and the GABAB Receptor Agonist Baclofen Attenuate the Reward-Facilitating Effects of Cocaine: Intracranial Self-Stimulation Studies in the Rat. Neuropsychopharmacology, 2005, 30, 2065-2072.	5.4	109
60	Comparison of Alterations in c-fos and Egr-1 (zif268) Expression Throughout the Rat Brain Following Acute Administration of Different Classes of Antidepressant Compounds. Neuropsychopharmacology, 2005, 30, 1278-1287.	5.4	56
61	GABAB Receptor Antagonist-Mediated Antidepressant-Like Behavior Is Serotonin-Dependent. Journal of Pharmacology and Experimental Therapeutics, 2005, 312, 290-296.	2.5	118
62	Invited review: the evolution of antidepressant mechanisms. Fundamental and Clinical Pharmacology, 2004, 18, 1-21.	1.9	158
63	Testing the validity of c-fos expression profiling to aid the therapeutic classification of psychoactive drugs. Psychopharmacology, 2004, 171, 306-321.	3.1	76