Brandon L Warren

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Dnmt3a regulates emotional behavior and spine plasticity in the nucleus accumbens. Nature Neuroscience, 2010, 13, 1137-1143.	14.8	553
2	Individual differences in the peripheral immune system promote resilience versus susceptibility to social stress. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, 16136-16141.	7.1	545
3	ΔFosB in brain reward circuits mediates resilience to stress and antidepressant responses. Nature Neuroscience, 2010, 13, 745-752.	14.8	429
4	Neurobiological Sequelae of Witnessing Stressful Events in Adult Mice. Biological Psychiatry, 2013, 73, 7-14.	1.3	181
5	The Anterior Insular Cortex→Central Amygdala Glutamatergic Pathway Is Critical to Relapse after Contingency Management. Neuron, 2017, 96, 414-427.e8.	8.1	136
6	Nicotine Exposure during Adolescence Induces a Depression-Like State in Adulthood. Neuropsychopharmacology, 2009, 34, 1609-1624.	5.4	122
7	Role of Dorsomedial Striatum Neuronal Ensembles in Incubation of Methamphetamine Craving after Voluntary Abstinence. Journal of Neuroscience, 2017, 37, 1014-1027.	3.6	121
8	Distinct Fos-Expressing Neuronal Ensembles in the Ventromedial Prefrontal Cortex Mediate Food Reward and Extinction Memories. Journal of Neuroscience, 2016, 36, 6691-6703.	3.6	99
9	Vicarious social defeat stress: Bridging the gap between physical and emotional stress. Journal of Neuroscience Methods, 2016, 258, 94-103.	2.5	93
10	Repeated Ketamine Exposure Induces an Enduring Resilient Phenotype in Adolescent and Adult Rats. Biological Psychiatry, 2013, 74, 750-759.	1.3	91
11	Extracellular Signal-Regulated Kinase-2 within the Ventral Tegmental Area Regulates Responses to Stress. Journal of Neuroscience, 2010, 30, 7652-7663.	3.6	87
12	Short- and Long-Term Functional Consequences of Fluoxetine Exposure During Adolescence in Male Rats. Biological Psychiatry, 2010, 67, 1057-1066.	1.3	81
13	Context-Induced Reinstatement of Methamphetamine Seeking Is Associated with Unique Molecular Alterations in Fos-Expressing Dorsolateral Striatum Neurons. Journal of Neuroscience, 2015, 35, 5625-5639.	3.6	76
14	Juvenile Administration of Concomitant Methylphenidate and Fluoxetine Alters Behavioral Reactivity to Reward- and Mood-Related Stimuli and Disrupts Ventral Tegmental Area Gene Expression in Adulthood. Journal of Neuroscience, 2011, 31, 10347-10358.	3.6	69
15	Separate vmPFC Ensembles Control Cocaine Self-Administration Versus Extinction in Rats. Journal of Neuroscience, 2019, 39, 7394-7407.	3.6	61
16	Altered Gene Expression and Spine Density in Nucleus Accumbens of Adolescent and Adult Male Mice Exposed to Emotional and Physical Stress. Developmental Neuroscience, 2014, 36, 250-260.	2.0	50
17	Fluoxetine Exposure during Adolescence Alters Responses to Aversive Stimuli in Adulthood. Journal of Neuroscience, 2014, 34, 1007-1021.	3.6	45
18	Bidirectional Modulation of Intrinsic Excitability in Rat Prelimbic Cortex Neuronal Ensembles and Non-Ensembles after Operant Learning. Journal of Neuroscience, 2017, 37, 8845-8856.	3.6	41

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19	Can I Get a Witness? Using Vicarious Defeat Stress to Study Mood-Related Illnesses in Traditionally Understudied Populations. Biological Psychiatry, 2020, 88, 381-391.	1.3	41
20	Prelimbic cortex is a common brain area activated during cueâ€induced reinstatement of cocaine and heroin seeking in a polydrug selfâ€administration rat model. European Journal of Neuroscience, 2019, 49, 165-178.	2.6	27
21	Insulin receptor substrate-2 in the ventral tegmental area regulates behavioral responses to cocaine Behavioral Neuroscience, 2008, 122, 1172-1177.	1.2	25
22	Fosâ€expressing neuronal ensemble in rat ventromedial prefrontal cortex encodes cocaine seeking but not food seeking in rats. Addiction Biology, 2021, 26, e12943.	2.6	25
23	Role of Dorsomedial Striatum Neuronal Ensembles in Incubation of Methamphetamine Craving after Voluntary Abstinence. Journal of Neuroscience, 2017, 37, 1014-1027.	3.6	23
24	Viral-mediated expression of extracellular signal-regulated kinase-2 in the ventral tegmental area modulates behavioral responses to cocaine. Behavioural Brain Research, 2010, 214, 460-464.	2.2	22
25	Effects of psychotropic drugs on second messenger signaling and preference for nicotine in juvenile male mice. Psychopharmacology, 2014, 231, 1479-1492.	3.1	15
26	Mechanistic Resolution Required to Mediate Operant Learned Behaviors: Insights from Neuronal Ensemble-Specific Inactivation. Frontiers in Neural Circuits, 2017, 11, 28.	2.8	13
27	Life-long consequences of juvenile exposure to psychotropic drugs on brain and behavior. Progress in Brain Research, 2014, 211, 13-30.	1.4	9
28	Food-Seeking Behavior Is Mediated by Fos-Expressing Neuronal Ensembles Formed at First Learning in Rats. ENeuro, 2021, 8, ENEURO.0373-20.2021.	1.9	9
29	Upregulation of hippocampal extracellular signal-regulated kinase (ERK)–2 induces antidepressant-like behavior in the rat forced swim test Behavioral Neuroscience, 2019, 133, 225-231.	1.2	8
30	Parvalbumin-Expressing Neurons in the Nucleus Accumbens: A New Player in Amphetamine Sensitization and Reward. Neuropsychopharmacology, 2018, 43, 929-930.	5.4	7
31	Fosâ€expressing neuronal ensembles in rat infralimbic cortex encode initial and maintained oxycodone seeking in rats. Addiction Biology, 2022, 27, e13148.	2.6	7
32	Neurons Internalize Functionalized Micron-Sized Silicon Dioxide Microspheres. Cellular and Molecular Neurobiology, 2017, 37, 1487-1499.	3.3	4
33	Nicotine treatment buffers negative behavioral consequences induced by exposure to physical and emotional stress in adolescent male mice. Psychopharmacology, 2020, 237, 3125-3137.	3.1	3