Jocelyn M Richard

List of Publications by Year
in descending order

22 papers	2,273 citations	471509 17 h-index	677142 22 g-index
29 all docs	29 docs citations	29 times ranked	3044 citing authors

#	Article	IF	Citations
1	A quantitative reward prediction error signal in the ventral pallidum. Nature Neuroscience, 2020, 23, 1267-1276.	14.8	56
2	Reward activity in ventral pallidum tracks satiety-sensitive preference and drives choice behavior. Science Advances, 2020, 6, .	10.3	20
3	Recruitment and disruption of ventral pallidal cue encoding during alcohol seeking. European Journal of Neuroscience, 2019, 50, 3428-3444.	2.6	16
4	Female Rodents Yield New Insights into Compulsive Alcohol Use and the Impact of Dependence. Alcoholism: Clinical and Experimental Research, 2019, 43, 1648-1650.	2.4	5
5	Metabotropic glutamate receptor 5 signaling and appetitive Pavlovian behavior: implications for the treatment of addiction. Neuropsychopharmacology, 2019, 44, 1516-1517.	5.4	1
6	Distinct recruitment of dorsomedial and dorsolateral striatum erodes with extended training. ELife, 2019, 8, .	6.0	60
7	Ventral pallidum encodes relative reward value earlier and more robustly than nucleus accumbens. Nature Communications, 2018, 9, 4350.	12.8	91
8	Ventral pallidal encoding of reward-seeking behavior depends on the underlying associative structure. ELife, 2018, 7, .	6.0	37
9	Dopamine neurons create Pavlovian conditioned stimuli with circuit-defined motivational properties. Nature Neuroscience, 2018, 21, 1072-1083.	14.8	286
10	Ventral Pallidum Neurons Encode Incentive Value and Promote Cue-Elicited Instrumental Actions. Neuron, 2016, 90, 1165-1173.	8.1	107
11	Mu-opioid receptor activation in the medial shell of nucleus accumbens promotes alcohol consumption, self-administration and cue-induced reinstatement. Neuropharmacology, 2016, 108, 14-23.	4.1	31
12	Contemporary approaches to neural circuit manipulation and mapping: focus on reward and addiction. Philosophical Transactions of the Royal Society B: Biological Sciences, 2015, 370, 20140210.	4.0	30
13	Nucleus accumbens <scp>GABA</scp>ergic inhibition generates intense eating and fear that resists environmental retuning and needs no local dopamine. European Journal of Neuroscience, 2013, 37, 1789-1802.	2.6	32
14	Mapping brain circuits of reward and motivation: In the footsteps of Ann Kelley. Neuroscience and Biobehavioral Reviews, 2013, 37, 1919-1931.	6.1	152
15	New Insights into the Specificity and Plasticity of Reward and Aversion Encoding in the Mesolimbic System. Journal of Neuroscience, 2013, 33, 17569-17576.	3.6	139
16	Prefrontal Cortex Modulates Desire and Dread Generated by Nucleus Accumbens Glutamate Disruption. Biological Psychiatry, 2013, 73, 360-370.	1.3	70
17	Metabotropic glutamate receptor blockade in nucleus accumbens shell shifts affective valence towards fear and disgust. European Journal of Neuroscience, 2011, 33, 736-747.	2.6	38
18	Shedding Light on the Role of Ventral Tegmental Area Dopamine in Reward. Journal of Neuroscience, 2011, 31, 18195-18197.	3.6	12

#	Article	IF	Citations
19	Nucleus Accumbens Dopamine/Glutamate Interaction Switches Modes to Generate Desire versus Dread: D₁Alone for Appetitive Eating But D₁and D₂Together for Fear. Journal of Neuroscience, 2011, 31, 12866-12879.	3.6	117
20	The tempted brain eats: Pleasure and desire circuits in obesity and eating disorders. Brain Research, 2010, 1350, 43-64.	2.2	715
21	Desire and Dread from the Nucleus Accumbens: Cortical Glutamate and Subcortical GABA Differentially Generate Motivation and Hedonic Impact in the Rat. PLoS ONE, 2010, 5, e11223.	2.5	88
22	Mesolimbic Dopamine in Desire and Dread: Enabling Motivation to Be Generated by Localized Glutamate Disruptions in Nucleus Accumbens. Journal of Neuroscience, 2008, 28, 7184-7192.	3.6	159