# Jocelyn M Richard

List of Publications by Year
in descending order



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|---|---|---|---|
| 22 papers | 2,273 citations | 471371 17 h-index | 677027 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. | 7.1 | 56 |
| 2 | Reward activity in ventral pallidum tracks satiety-sensitive preference and drives choice behavior. Science Advances, 2020, 6, . | 4.7 | 20 |
| 3 | Recruitment and disruption of ventral pallidal cue encoding during alcohol seeking. European Journal of Neuroscience, 2019, 50, 3428-3444. | 1.2 | 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. | 1.4 | 5 |
| 5 | Metabotropic glutamate receptor 5 signaling and appetitive Pavlovian behavior: implications for the treatment of addiction. Neuropsychopharmacology, 2019, 44, 1516-1517. | 2.8 | 1 |
| 6 | Distinct recruitment of dorsomedial and dorsolateral striatum erodes with extended training. ELife, 2019, 8, . | 2.8 | 60 |
| 7 | Ventral pallidum encodes relative reward value earlier and more robustly than nucleus accumbens. Nature Communications, 2018, 9, 4350. | 5.8 | 91 |
| 8 | Ventral pallidal encoding of reward-seeking behavior depends on the underlying associative structure. ELife, 2018, 7, . | 2.8 | 37 |
| 9 | Dopamine neurons create Pavlovian conditioned stimuli with circuit-defined motivational properties. Nature Neuroscience, 2018, 21, 1072-1083. | 7.1 | 286 |
| 10 | Ventral Pallidum Neurons Encode Incentive Value and Promote Cue-Elicited Instrumental Actions. Neuron, 2016, 90, 1165-1173. | 3.8 | 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. | 2.0 | 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. | 1.8 | 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. | 1.2 | 32 |
| 14 | Mapping brain circuits of reward and motivation: In the footsteps of Ann Kelley. Neuroscience and Biobehavioral Reviews, 2013, 37, 1919-1931. | 2.9 | 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. | 1.7 | 139 |
| 16 | Prefrontal Cortex Modulates Desire and Dread Generated by Nucleus Accumbens Glutamate Disruption. Biological Psychiatry, 2013, 73, 360-370. | 0.7 | 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. | 1.2 | 38 |
| 18 | Shedding Light on the Role of Ventral Tegmental Area Dopamine in Reward. Journal of Neuroscience, 2011, 31, 18195-18197. | 1.7 | 12 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Nucleus Accumbens Dopamine/Glutamate Interaction Switches Modes to Generate Desire versus Dread: D<sub>1</sub>Alone for Appetitive Eating But D<sub>1</sub>and D<sub>2</sub>Together for Fear. Journal of Neuroscience, 2011, 31, 12866-12879. | 1.7 | 117 |
| 20 | The tempted brain eats: Pleasure and desire circuits in obesity and eating disorders. Brain Research, 2010, 1350, 43-64. | 1.1 | 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. | 1.1 | 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. | 1.7 | 159 |