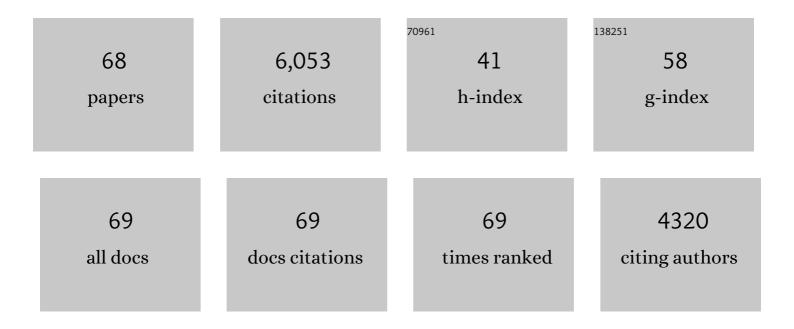
J Patrick Card

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	GLPâ€1 neurons form a local synaptic circuit within the rodent nucleus of the solitary tract. Journal of Comparative Neurology, 2018, 526, 2149-2164.	0.9	27
2	Characterization of the neuroinvasive profile of a pseudorabies virus recombinant expressing the mTurquoise2 reporter in single and multiple injection experiments. Journal of Neuroscience Methods, 2018, 308, 228-239.	1.3	9
3	New horizons for future research – Critical issues to consider for maximizing research excellence and impact. Molecular Metabolism, 2018, 14, 53-59.	3.0	3
4	Defensive Perimeter in the Central Nervous System: Predominance of Astrocytes and Astrogliosis during Recovery from Varicella-Zoster Virus Encephalitis. Journal of Virology, 2016, 90, 379-391.	1.5	13
5	The neuroinvasive profiles of H129 (herpes simplex virus type 1) recombinants with putative anterograde-only transneuronal spread properties. Brain Structure and Function, 2015, 220, 1395-1420.	1.2	58
6	Ciliopathy Is Differentially Distributed in the Brain of a Bardet-Biedl Syndrome Mouse Model. PLoS ONE, 2014, 9, e93484.	1.1	25
7	Transneuronal Circuit Analysis with Pseudorabies Viruses. Current Protocols in Neuroscience, 2014, 68, 1.5.1-39.	2.6	75
8	Traumatic brain injury alters long-term hippocampal neuron morphology in juvenile, but not immature, rats. Child's Nervous System, 2014, 30, 1333-1342.	0.6	23
9	The Hypothalamus. , 2013, , 717-727.		9
10	Use and Visualization of Neuroanatomical Viral Transneuronal Tracers. Neuromethods, 2012, , 225-268.	0.2	10
11	A Dual Infection Pseudorabies Virus Conditional Reporter Approach to Identify Projections to Collateralized Neurons in Complex Neural Circuits. PLoS ONE, 2011, 6, e21141.	1.1	50
12	Microdissection of neural networks by conditional reporter expression from a Brainbow herpesvirus. Proceedings of the National Academy of Sciences of the United States of America, 2011, 108, 3377-3382.	3.3	64
13	Common and targetâ€specific populations of CNS neurons control sympathetic outflow to bone marrow and spleen. FASEB Journal, 2011, 25, 1075.20.	0.2	0
14	Distribution and phenotype of Phox2a ontaining neurons in the adult spragueâ€dawley rat. Journal of Comparative Neurology, 2010, 518, 2202-2220.	0.9	22
15	Critical Involvement of Postsynaptic Protein Kinase Activation in Long-Term Potentiation at Hippocampal Mossy Fiber Synapses on CA3 Interneurons. Journal of Neuroscience, 2010, 30, 2844-2855.	1.7	29
16	Central organization of sympathetic pathways controlling kidney or spleen revealed by transneuronal retrograde labeling with isogenic strains of pseudorabies virus. FASEB Journal, 2010, 24, 1050.5.	0.2	0
17	Quantitative morphometry of electrophysiologically identified CA3b interneurons reveals robust local geometry and distinct cell classes. Journal of Comparative Neurology, 2009, 515, 677-695.	0.9	33
18	Coincidence detection of convergent perforant path and mossy fibre inputs by CA3 interneurons. Journal of Physiology, 2008, 586, 2695-2712.	1.3	27

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19	Anterograde Tracing of A1 and A5 Efferents Using Phenotypically Restricted Lentivirus Vector Mediated Reporter Gene Expression. FASEB Journal, 2007, 21, A474.	0.2	0
20	Catecholamine Afferents to the Marginal Layer of Rat Medulla. FASEB Journal, 2007, 21, A469.	0.2	0
21	Origin of Catecholamine Afferents to Rat Rostral Ventrolateral Medulla (RVLM). FASEB Journal, 2007, 21, A474.	0.2	0
22	Efferent projections of rat rostroventrolateral medulla C1 catecholamine neurons: Implications for the central control of cardiovascular regulation. Journal of Comparative Neurology, 2006, 499, 840-859.	0.9	155
23	The Ne System as a Target for Hypocretin Neurons. , 2005, , 137-152.		0
24	Early Experience Modifies the Postnatal Assembly of Autonomic Emotional Motor Circuits in Rats. Journal of Neuroscience, 2005, 25, 9102-9111.	1.7	89
25	Plastic Reorganization of Hippocampal and Neocortical Circuitry in Experimental Traumatic Brain Injury in the Immature Rat. Journal of Neurotrauma, 2005, 22, 989-1002.	1.7	25
26	Numerous GABAergic Afferents to Locus Ceruleus in the Pericerulear Dendritic Zone: Possible Interneuronal Pool. Journal of Neuroscience, 2004, 24, 2313-2321.	1.7	137
27	Dual viral transneuronal tracing of central autonomic circuits involved in the innervation of the two kidneys in rat. Journal of Comparative Neurology, 2004, 471, 462-481.	0.9	102
28	Microglial activation precedes dopamine terminal pathology in methamphetamine-induced neurotoxicity. Experimental Neurology, 2004, 187, 47-57.	2.0	179
29	Recent advances in the use of neurotropic viruses for circuit analysis. Current Opinion in Neurobiology, 2003, 13, 603-606.	2.0	66
30	NADPH oxidase immunoreactivity in the mouse brain. Brain Research, 2003, 988, 193-198.	1.1	206
31	Anatomical substrates for the central control of sympathetic outflow to interscapular adipose tissue during cold exposure. Journal of Comparative Neurology, 2003, 460, 303-326.	0.9	276
32	Pseudorabies virus-induced expression of nitric oxide synthase isoforms. Physiology and Behavior, 2002, 77, 557-563.	1.0	9
33	Experimental Biology 2000 Symposium on Differential Control of Sympathetic Outflow NEUROANATOMICAL SPECIFICITY OF THE CIRCUITS CONTROLLING SYMPATHETIC OUTFLOW TO DIFFERENT TARGETS. Clinical and Experimental Pharmacology and Physiology, 2001, 28, 115-119.	0.9	93
34	Characterization of the central nervous system innervation of the rat spleen using viral transneuronal tracing. Journal of Comparative Neurology, 2001, 439, 1-18.	0.9	203
35	Light-Dependent Induction of cFos during Subjective Day and Night in PACAP-Containing Ganglion Cells of the Retinohypothalamic Tract. Journal of Biological Rhythms, 2001, 16, 457-470.	1.4	57
36	Progressive Postnatal Assembly of Limbic–Autonomic Circuits Revealed by Central Transneuronal Transport of Pseudorabies Virus. Journal of Neuroscience, 2000, 20, 2731-2741.	1.7	99

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37	Pseudorabies Virus and the Functional Architecture of the Circadian Timing System. Journal of Biological Rhythms, 2000, 15, 453-461.	1.4	29
38	Dopamine Terminals in the Rat Prefrontal Cortex Synapse on Pyramidal Cells that Project to the Nucleus Accumbens. Journal of Neuroscience, 1999, 19, 11049-11060.	1.7	147
39	Neuroinvasiveness of pseudorabies virus injected intracerebrally is dependent on viral concentration and terminal field density. , 1999, 407, 438-452.		83
40	Transneuronal Circuit Analysis With Pseudorabies Viruses. Current Protocols in Neuroscience, 1999, 9, Unit1.5.	2.6	84
41	Circuit-Specific Coinfection of Neurons in the Rat Central Nervous System with Two Pseudorabies Virus Recombinants. Journal of Virology, 1999, 73, 9521-9531.	1.5	73
42	Exploring brain circuitry with neurotropic viruses: New horizons in neuroanatomy. The Anatomical Record, 1998, 253, 176-185.	2.3	46
43	Reactions of oligodendrocyte precursor cells to alpha herpesvirus infection of the central nervous system. Glia, 1998, 23, 316-328.	2.5	62
44	Reactions of oligodendrocyte precursor cells to alpha herpesvirus infection of the central nervous system. , 1998, 23, 316.		3
45	Pseudorabies Virus-Induced Leukocyte Trafficking into the Rat Central Nervous System. Journal of Virology, 1998, 72, 9181-9191.	1.5	23
46	Different Patterns of Neuronal Infection after Intracerebral Injection of Two Strains of Pseudorabies Virus. Journal of Virology, 1998, 72, 4434-4441.	1.5	69
47	Anatomy of the Mammalian Circadian Timekeeping System. , 1998, , .		1
48	Differential tropism of pseudorabies virus for sensory neurons in the cat. Journal of NeuroVirology, 1997, 3, 49-61.	1.0	25
49	Interconnected Parallel Circuits between Rat Nucleus Accumbens and Thalamus Revealed by Retrograde Transynaptic Transport of Pseudorabies Virus. Journal of Neuroscience, 1997, 17, 2143-2167.	1.7	163
50	Large Amplitude Miniature Excitatory Postsynaptic Currents in Hippocampal CA3 Pyramidal Neurons Are of Mossy Fiber Origin. Journal of Neurophysiology, 1997, 77, 1075-1086.	0.9	52
51	Transneuronal Labeling of a Nociceptive Pathway, the Spino-(Trigemino-)Parabrachio-Amygdaloid, in the Rat. Journal of Neuroscience, 1997, 17, 3751-3765.	1.7	211
52	The retinohypothalamic tract originates from a distinct subset of retinal ganglion cells. Journal of Comparative Neurology, 1995, 352, 351-366.	0.9	317
53	Transneuronal labeling of neurons in the adult rat brainstem and spinal cord after injection of pseudorabies virus into the urethra. Journal of Comparative Neurology, 1995, 355, 629-640.	0.9	170
54	Influence of infectious dose upon productive replication and transynaptic passage of pseudorabies virus in rat central nervous system. Journal of NeuroVirology, 1995, 1, 349-358.	1.0	53

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55	Intergeniculate leaflet: An anatomically and functionally distinct subdivision of the lateral geniculate complex. Journal of Comparative Neurology, 1994, 344, 403-430.	0.9	267
56	Neuropeptide Y in the Circadian Timing System. Annals of the New York Academy of Sciences, 1990, 611, 247-257.	1.8	34
57	Organization of lateral geniculate-hypothalamic connections in the rat. Journal of Comparative Neurology, 1989, 284, 135-147.	0.9	288
58	Expression of β-amyloid precursor protein in reactive astrocytes following neuronal damage. Neuron, 1989, 3, 275-285.	3.8	359
59	Neuronal localization of prosomatostatin mRNA in the rat brain with in situ hybridization histochemistry. Journal of Comparative Neurology, 1988, 273, 558-572.	0.9	91
60	Localization of vasopressin-, vasoactive intestinal polypeptide-, peptide histidine isoleucine-and somatostatin-mRNA in rat suprachiasmatic nucleus. Cell and Tissue Research, 1988, 252, 307-315.	1.5	110
61	Immunocytochemical localization of the precursor protein for \hat{I}^2 -amyloid in the rat central nervous system. Neuron, 1988, 1, 835-846.	3.8	161
62	Comparative Anatomy of the Mammalian Hypothalamic Suprachiasmatic Nucleus. Journal of Biological Rhythms, 1988, 3, 71-91.	1.4	162
63	The motor trigeminal nucleus of the rat: Analysis of neuronal structure and the synaptic organization of noradrenergic afferents. Journal of Comparative Neurology, 1986, 250, 469-484.	0.9	43
64	Neuropeptide Y localization in the rat amygdaloid complex. Journal of Comparative Neurology, 1986, 251, 349-362.	0.9	77
65	Visual Pathways and the Entrainment of Circadian Rhythmsa. Annals of the New York Academy of Sciences, 1985, 453, 123-133.	1.8	152
66	Identical immunoreactivity of afferents to the rat suprachiasmatic nucleus with antisera against avian pancreatic polypeptide, molluscan cardioexcitatory peptide and neuropeptide Y. Cell and Tissue Research, 1984, 236, 41-46.	1.5	171
67	Immunohistochemical localization of avian pancreatic polypeptide-like immunoreactivity in the rat hypothalamus. Journal of Comparative Neurology, 1983, 217, 123-136.	0.9	71
68	Ventral lateral geniculate nucleus efferents to the rat suprachiasmatic nucleus exhibit avian pancreatic polypeptide-like immunoreactivity. Journal of Comparative Neurology, 1982, 206, 390-396.	0.9	281