## Robyn Crook

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/4349204/publications.pdf

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		687363	888059
18	894	13	17
papers	citations	h-index	g-index
19	19	19	703
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Behavioral and neurophysiological evidence suggests affective pain experience in octopus. IScience, 2021, 24, 102229.	4.1	44
2	Environmental estrogen exposure disrupts sensory processing and nociceptive plasticity in the cephalopod, <i>Euprymna scolopes</i> . Journal of Experimental Biology, 2020, 223, .	1.7	8
3	Early-life injury produces lifelong neural hyperexcitability, cognitive deficit and altered defensive behaviour in the squid (i>Euprymna scolopes (i>). Philosophical Transactions of the Royal Society B: Biological Sciences, 2019, 374, 20190281.	4.0	23
4	The selective serotonin reuptake inhibitor fluoxetine increases spontaneous afferent firing, but not mechanonociceptive sensitization, in octopus. Invertebrate Neuroscience, $2017, 17, 10$ .	1.8	13
5	Peripheral injury alters schooling behavior in squid, Doryteuthis pealeii. Behavioural Processes, 2016, 128, 89-95.	1.1	22
6	Nociceptive Sensitization Reduces Predation Risk. Current Biology, 2014, 24, 1121-1125.	3.9	133
7	Persistent Pain after Spinal Cord Injury Is Maintained by Primary Afferent Activity. Journal of Neuroscience, 2014, 34, 10765-10769.	3.6	118
8	Arm injury produces long-term behavioral and neural hypersensitivity in octopus. Neuroscience Letters, 2014, 558, 137-142.	2.1	84
9	Neuroethology: Self-Recognition Helps Octopuses Avoid Entanglement. Current Biology, 2014, 24, R520-R521.	3.9	5
10	Flexible Spatial Orientation and Navigational Strategies in Chambered Nautilus. Ethology, 2013, 119, 77-85.	1.1	8
11	Squid Have Nociceptors That Display Widespread Long-Term Sensitization and Spontaneous Activity after Bodily Injury. Journal of Neuroscience, 2013, 33, 10021-10026.	3.6	90
12	Neural control of tuneable skin iridescence in squid. Proceedings of the Royal Society B: Biological Sciences, 2012, 279, 4243-4252.	2.6	57
13	Spinal Cord Injury Triggers an Intrinsic Growth-Promoting State in Nociceptors. Journal of Neurotrauma, 2012, 29, 925-935.	3.4	26
14	Peripheral injury induces long-term sensitization of defensive responses to visual and tactile stimuli in the squid <i>Loligo pealeii</i> , Lesueur 1821. Journal of Experimental Biology, 2011, 214, 3173-3185.	1.7	73
15	Chronic Spontaneous Activity Generated in the Somata of Primary Nociceptors Is Associated with Pain-Related Behavior after Spinal Cord Injury. Journal of Neuroscience, 2010, 30, 14870-14882.	3.6	142
16	Memory of visual and topographical features suggests spatial learning in nautilus (Nautilus pompilius) Tj ETQq0 (	0 O.rgBT /(	Overlock 10 T

18 Evolution of behavioral and neural complexity: learning and memory in Chambered Nautilus., 0,, 31-56.

A biphasic memory curve in the chambered nautilus, <i>Nautilus pompilius </i>L. (Cephalopoda:) Tj ETQq1 1 0.784314 rgBT / Overlock

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