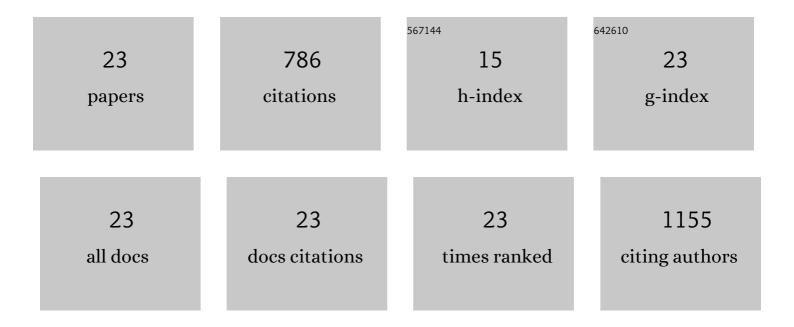
## Megan Uhelski

List of Publications by Year in descending order

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MECAN HHEISKI

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Studying human nociceptors: from fundamentals to clinic. Brain, 2021, 144, 1312-1335.   | 3.7 | 77        |
| 2  | Chemotherapy-induced peripheral neuropathy in a dish: dorsal root ganglion cells treated in vitro<br>with paclitaxel show biochemical and physiological responses parallel to that seen in vivo. Pain, 2021,<br>162, 84-96. | 2.0 | 12        |
| 3  | Persistent and Chronic Postoperative Opioid Use in a Cohort of Patients with Oral Tongue Squamous<br>Cell Carcinoma. Pain Medicine, 2020, 21, 1061-1067.  | 0.9 | 17        |
| 4  | Lack of relationship between epidermal denervation by capsaicin and incisional pain behaviours: A<br>laser scanning confocal microscopy study in rats. European Journal of Pain, 2020, 24, 1197-1208.                       | 1.4 | 9         |
| 5  | Sensitization of nociceptors and dorsal horn neurons contributes to pain in sickle cell disease.<br>Neuroscience Letters, 2019, 705, 20-26.   | 1.0 | 14        |
| 6  | Sensitization of nociceptors by prostaglandin E2–glycerol contributes to hyperalgesia in mice with sickle cell disease. Blood, 2019, 133, 1989-1998.  | 0.6 | 23        |
| 7  | Pioglitazone, a PPARÎ <sup>3</sup> agonist, reduces cisplatin-evoked neuropathic pain by protecting against oxidative stress. Pain, 2019, 160, 688-701.   | 2.0 | 48        |
| 8  | Sensitization of C-fiber nociceptors in mice with sickle cell disease is decreased by local inhibition of anandamide hydrolysis. Pain, 2017, 158, 1711-1722.  | 2.0 | 37        |
| 9  | In vivo optogenetic activation of Na <sub>v</sub> 1.8 <sup>+</sup> cutaneous nociceptors and their responses to natural stimuli. Journal of Neurophysiology, 2017, 117, 2218-2223.  | 0.9 | 11        |
| 10 | Extrapolating meaning from local field potential recordings. Journal of Integrative Neuroscience, 2017, 16, 107-126.  | 0.8 | 14        |
| 11 | Pain Inhibition by Optogenetic Activation of Specific Anterior Cingulate Cortical Neurons. PLoS ONE, 2015, 10, e0117746.  | 1.1 | 76        |
| 12 | Inhibition of anandamide hydrolysis attenuates nociceptor sensitization in a murine model of chemotherapy-induced peripheral neuropathy. Journal of Neurophysiology, 2015, 113, 1501-1510.                                  | 0.9 | 31        |
| 13 | The anterior cingulate cortex and pain processing. Frontiers in Integrative Neuroscience, 2014, 8, 35.  | 1.0 | 216       |
| 14 | The non-selective cannabinoid receptor agonist WIN 55,212-2 attenuates responses of C-fiber nociceptors in a murine model of cancer pain. Neuroscience, 2013, 247, 84-94.   | 1.1 | 29        |
| 15 | Role of the ventrolateral orbital cortex and medial prefrontal cortex in incentive downshift situations. Behavioural Brain Research, 2013, 244, 120-129.  | 1.2 | 18        |
| 16 | A direct comparison of affective pain processing underlying two traditional pain modalities in rodents. Neuroscience Letters, 2012, 507, 57-61.   | 1.0 | 10        |
| 17 | Evaluating underlying neuronal activity associated with escape/avoidance behavior in response to noxious stimulation in adult rats. Brain Research, 2012, 1433, 56-61.  | 1.1 | 16        |
| 18 | Impairment of recovery from incentive downshift after lesions of the anterior cingulate cortex:<br>Emotional or cognitive deficits?. Behavioral Neuroscience, 2011, 125, 988-995.   | 0.6 | 24        |

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|----|--|-----|-----------|
| 19 | Chronic inflammatory pain does not attenuate the development of tolerance to chronic morphine in adult male rats. Pharmacology Biochemistry and Behavior, 2011, 98, 325-330. | 1.3 | 5         |
| 20 | Hyperbaric oxygen treatment decreases pain in two nerve injury models. Neuroscience Research, 2010,<br>66, 279-283.  | 1.0 | 30        |
| 21 | Maternal separation stress leads to enhanced emotional responses to noxious stimuli in adult rats.<br>Behavioural Brain Research, 2010, 212, 208-212.                        | 1.2 | 38        |
| 22 | Naltrexone fails to increase pain affect in response to inflammatory pain in a novel escape/avoidance paradigm. Physiology and Behavior, 2009, 98, 263-267.                  | 1.0 | 8         |
| 23 | Examining the role of the medial thalamus in modulating the affective dimension of pain. Brain Research, 2008, 1229, 90-99.  | 1.1 | 23        |