

Petra Schweinhardt

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

30
papers

1,061
citations

13
h-index

32
g-index

33
ext. papers

1,267
ext. citations

5.6
avg, IF

4.29
L-index

#	Paper	IF	Citations
30	No alteration of back muscle oxygenation during isometric exercise in individuals with non-specific low back pain.. <i>Scientific Reports</i> , 2022 , 12, 8306	4.9	1
29	Fear-avoidance beliefs are associated with reduced lumbar spine flexion during object lifting in pain-free adults. <i>Pain</i> , 2021 , 162, 1621-1631	8	6
28	Neural effects of placebo analgesia in fibromyalgia patients and healthy individuals. <i>Pain</i> , 2021 , 162, 641-652	8	1
27	Endogenous opioids contribute to the feeling of pain relief in humans. <i>Pain</i> , 2021 , 162, 2821-2831	8	3
26	Translation and validation of the German version of the Young Spine Questionnaire. <i>BMC Pediatrics</i> , 2021 , 21, 359	2.6	
25	Identifying Motor Control Strategies and Their Role in Low Back Pain: A Cross-Disciplinary Approach Bridging Neurosciences With Movement Biomechanics.. <i>Frontiers in Pain Research</i> , 2021 , 2, 715219	1.4	1
24	The Effect of Conditioned Pain Modulation on Tonic Heat Pain Assessed Using Participant-Controlled Temperature. <i>Pain Medicine</i> , 2020 , 21, 2839-2849	2.8	3
23	Default mode network changes in fibromyalgia patients are largely dependent on current clinical pain. <i>NeuroImage</i> , 2020 , 216, 116877	7.9	9
22	Excitatory and inhibitory responses in the brain to experimental pain: A systematic review of MR spectroscopy studies. <i>NeuroImage</i> , 2020 , 215, 116794	7.9	4
21	Unravelling functional neurology: does spinal manipulation have an effect on the brain? - a systematic literature review. <i>Chiropractic & Manual Therapies</i> , 2019 , 27, 60	1.8	6
20	Where has the bioain bio-psycho-social gone?. <i>Current Opinion in Supportive and Palliative Care</i> , 2019 , 13, 94-98	2.6	4
19	Male-Specific Conditioned Pain Hypersensitivity in Mice and Humans. <i>Current Biology</i> , 2019 , 29, 192-201. 64	6.4	38
18	Chronic neuropathic pain reduces opioid receptor availability with associated anhedonia in rat. <i>Pain</i> , 2018 , 159, 1856-1866	8	49
17	The impact of pain-related fear on neural pathways of pain modulation in chronic low back pain. <i>Pain Reports</i> , 2017 , 2, e601	3.5	28
16	How Accurate Appraisal of Behavioral Costs and Benefits Guides Adaptive Pain Coping. <i>Frontiers in Psychiatry</i> , 2017 , 8, 103	5	4
15	Different Brain Circuitries Mediating Controllable and Uncontrollable Pain. <i>Journal of Neuroscience</i> , 2016 , 36, 5013-25	6.6	73
14	Opioid-receptor antagonism increases pain and decreases pleasure in obese and non-obese individuals. <i>Psychopharmacology</i> , 2016 , 233, 3869-3879	4.7	10

13	Doubling Your Payoff: Winning Pain Relief Engages Endogenous Pain Inhibition. <i>ENeuro</i> , 2015 , 2,	3.9	9
12	Metabolic brain activity suggestive of persistent pain in a rat model of neuropathic pain. <i>NeuroImage</i> , 2014 , 91, 344-52	7.9	23
11	The role of dopamine in the perceptual modulation of nociceptive stimuli by monetary wins or losses. <i>European Journal of Neuroscience</i> , 2013 , 38, 3080-8	3.5	31
10	Neuroimaging of pain: insights into normal and pathological pain mechanisms. <i>Neuroscience Letters</i> , 2012 , 520, 129-30	3.3	6
9	The many faces of counter-irritation. <i>Pain</i> , 2011 , 152, 1445-1446	8	1
8	Pain imaging in health and disease--how far have we come?. <i>Journal of Clinical Investigation</i> , 2010 , 120, 3788-97	15.9	138
7	The anatomy of the mesolimbic reward system: a link between personality and the placebo analgesic response. <i>Journal of Neuroscience</i> , 2009 , 29, 4882-7	6.6	151
6	Investigation into the neural correlates of emotional augmentation of clinical pain. <i>NeuroImage</i> , 2008 , 40, 759-766	7.9	125
5	Fibromyalgia: a disorder of the brain?. <i>Neuroscientist</i> , 2008 , 14, 415-21	7.6	75
4	Pharmacological fMRI in the development of new analgesic compounds. <i>NMR in Biomedicine</i> , 2006 , 19, 702-11	4.4	51
3	An fMRI study of cerebral processing of brush-evoked allodynia in neuropathic pain patients. <i>NeuroImage</i> , 2006 , 32, 256-65	7.9	163
2	Imaging pain in patients: is it meaningful?. <i>Current Opinion in Neurology</i> , 2006 , 19, 392-400	7.1	44
1	Pain-related fear Dissociable neural sources of different fear constructs		2