

# Ulrike Bingel

## List of Publications by Year in descending order

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Version: 2024-02-01

56  
papers

4,785  
citations

159585

30  
h-index

149698

56  
g-index

57  
all docs

57  
docs citations

57  
times ranked

4214  
citing authors

#	ARTICLE	IF	CITATIONS
1	The beneficial effect of positive treatment expectations on pharmacological migraine prophylaxis. <i>Pain</i> , 2022, 163, e319-e327.	4.2	9
2	Impact of the COVID-19 pandemic on patients with chronic pain in Germany: Associations with expectations and control beliefs. <i>European Journal of Pain</i> , 2022, 26, 1343-1354.	2.8	4
3	Hippocampus mediates nocebo impairment of opioid analgesia through changes in functional connectivity. <i>European Journal of Neuroscience</i> , 2022, 56, 3967-3978.	2.6	7
4	Meta-analysis of neural systems underlying placebo analgesia from individual participant fMRI data. <i>Nature Communications</i> , 2021, 12, 1391.	12.8	75
5	Assessing the Impact of Expectations in Cognitive Training and Beyond. <i>Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice</i> , 2021, 5, 502-518.	1.6	7
6	Does pain modality play a role in the interruptive function of acute visceral compared with somatic pain?. <i>Pain</i> , 2021, Publish Ahead of Print, .	4.2	4
7	Effects of Patients'™ Expectation in Dermatology: Evidence from Experimental and Clinical Placebo Studies and Implications for Dermatologic Practice and Research. <i>Dermatology</i> , 2021, 237, 857-871.	2.1	7
8	Placebo response rates and potential modifiers in double-blind randomized controlled trials of second and newer generation antidepressants for major depressive disorder in children and adolescents: a systematic review and meta-regression analysis. <i>European Child and Adolescent Psychiatry</i> , 2020, 29, 253-273.	4.7	30
9	Cerebellum is more concerned about visceral than somatic pain. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 218-219.	1.9	12
10	Placebo 2.0: the impact of expectations on analgesic treatment outcome. <i>Pain</i> , 2020, 161, S48-S56.	4.2	49
11	Enhanced pain-related conditioning for face compared to hand pain. <i>PLoS ONE</i> , 2020, 15, e0234160.	2.5	7
12	Quantitative Sensory Testing (QST) in Drug-Naïve Patients with Parkinson's™ Disease. <i>Journal of Parkinson's Disease</i> , 2019, 9, 369-378.	2.8	8
13	Enhanced Neural Reinstatement for Evoked Facial Pain Compared With Evoked Hand Pain. <i>Journal of Pain</i> , 2019, 20, 1057-1069.	1.4	9
14	Somatosensory Deficits After Ischemic Stroke. <i>Stroke</i> , 2019, 50, 1116-1123.	2.0	78
15	Conditioned pain modulation in drug-naïve patients with de novo Parkinson's™ disease. <i>Neurological Research and Practice</i> , 2019, 1, 27.	2.0	2
16	Effects of open-label placebo on pain, functional disability, and spine mobility in patients with chronic back pain: a randomized controlled trial. <i>Pain</i> , 2019, 160, 2891-2897.	4.2	76
17	Cortisol affects pain sensitivity and pain-related emotional learning in experimental visceral but not somatic pain: a randomized controlled study in healthy men and women. <i>Pain</i> , 2019, 160, 1719-1728.	4.2	38
18	Can a brief psychological expectancy intervention improve postoperative pain? A randomized, controlled trial in patients with breast cancer. <i>Pain</i> , 2019, 160, 1562-1571.	4.2	20

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19	Improving Methodological Standards in Behavioral Interventions for Cognitive Enhancement. Journal of Cognitive Enhancement: Towards the Integration of Theory and Practice, 2019, 3, 2-29.	1.6	149
20	Nocebo Effects: Neurobiological Mechanisms and Strategies for Prevention and Optimizing Treatment. International Review of Neurobiology, 2018, 138, 271-283.	2.0	31
21	Pain Affects Visual Orientation: an Eye-Tracking Study. Journal of Pain, 2018, 19, 135-145.	1.4	18
22	Placebo Effects on the Neurologic Pain Signature. JAMA Neurology, 2018, 75, 1321.	9.0	131
23	From Anticipation to the Experience of Pain: The Importance of Visceral Versus Somatic Pain Modality in Neural and Behavioral Responses to Pain-Predictive Cues. Psychosomatic Medicine, 2018, 80, 826-835.	2.0	29
24	Pain in Parkinson disease: a cross-sectional survey of its prevalence, specifics, and therapy. Journal of Neurology, 2017, 264, 758-769.	3.6	74
25	Quantitative Sensory Testing in adults with Autism Spectrum Disorders. Journal of Autism and Developmental Disorders, 2017, 47, 1183-1192.	2.7	31
26	Presence of headache and headache types in patients with tumors of the sellar region—can surgery solve the problem? Results of a prospective single center study. Endocrine, 2017, 56, 325-335.	2.3	16
27	Greater fear of visceral pain contributes to differences between visceral and somatic pain in healthy women. Pain, 2017, 158, 1599-1608.	4.2	52
28	The effects of treatment failure generalize across different routes of drug administration. Science Translational Medicine, 2017, 9, .	12.4	46
29	Preserved Capacity for Placebo Analgesia in the Elderly. Journal of Pain, 2016, 17, 1318-1324.	1.4	11
30	Expectations impact short-term memory through changes in connectivity between attention- and task-related brain regions. Cortex, 2016, 78, 1-14.	2.4	13
31	Somatosensory deficits after stroke: a scoping review. Topics in Stroke Rehabilitation, 2016, 23, 136-146.	1.9	121
32	From Pavlov to pain: How predictability affects the anticipation and processing of visceral pain in a fear conditioning paradigm. Neurolmage, 2016, 130, 104-114.	4.2	40
33	Quantitative Sensory Testing in adults with Tourette syndrome. Parkinsonism and Related Disorders, 2016, 24, 132-136.	2.2	37
34	Reinstatement of pain-related brain activation during the recognition of neutral images previously paired with nociceptive stimuli. Pain, 2015, 156, 1501-1510.	4.2	18
35	Enhanced Short-Term Sensitization of Facial Compared With Limb Heat Pain. Journal of Pain, 2015, 16, 781-790.	1.4	25
36	Neuro-Bio-Behavioral Mechanisms of Placebo and Nocebo Responses: Implications for Clinical Trials and Clinical Practice. Pharmacological Reviews, 2015, 67, 697-730.	16.0	241

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37	Neural underpinnings of nocebo hyperalgesia in visceral pain: A fMRI study in healthy volunteers. <i>NeuroImage</i> , 2015, 120, 114-122.	4.2	55
38	Phasic and Tonic Pain Differentially Impact the Interruptive Function of Pain. <i>PLoS ONE</i> , 2015, 10, e0118363.	2.5	22
39	Influence of Dopaminergic Medication on Conditioned Pain Modulation in Parkinson's Disease Patients. <i>PLoS ONE</i> , 2015, 10, e0135287.	2.5	19
40	Avoiding Nocebo Effects to Optimize Treatment Outcome. <i>JAMA - Journal of the American Medical Association</i> , 2014, 312, 693.	7.4	149
41	Haloperidol blocks dorsal striatum activity but not analgesia in a placebo paradigm. <i>Cortex</i> , 2014, 57, 60-73.	2.4	39
42	Minimizing Carry-Over Effects After Treatment Failure and Maximizing Therapeutic Outcome. <i>Zeitschrift Fur Psychologie / Journal of Psychology</i> , 2014, 222, 171-178.	1.0	7
43	The Effect of Treatment History on Therapeutic Outcome: Psychological and Neurobiological Underpinnings. <i>PLoS ONE</i> , 2014, 9, e109014.	2.5	40
44	Placebo analgesia: Psychological and neurobiological mechanisms. <i>Pain</i> , 2013, 154, 511-514.	4.2	206
45	Pain-Specific Modulation of Hippocampal Activity and Functional Connectivity during Visual Encoding. <i>Journal of Neuroscience</i> , 2013, 33, 2571-2581.	3.6	58
46	The placebo response in medicine: minimize, maximize or personalize?. <i>Nature Reviews Drug Discovery</i> , 2013, 12, 191-204.	46.4	531
47	The Effect of Treatment History on Therapeutic Outcome: An Experimental Approach. <i>JAMA Internal Medicine</i> , 2013, 173, 1468.	5.1	84
48	Decoding the perception of pain from fMRI using multivariate pattern analysis. <i>NeuroImage</i> , 2012, 63, 1162-1170.	4.2	177
49	Neuroimaging as a tool to investigate how cognitive factors influence analgesic drug outcomes. <i>Neuroscience Letters</i> , 2012, 520, 149-155.	2.1	21
50	Neural mechanisms mediating the effects of expectation in visceral placebo analgesia: An fMRI study in healthy placebo responders and nonresponders. <i>Pain</i> , 2012, 153, 382-390.	4.2	80
51	The Effect of Treatment Expectation on Drug Efficacy: Imaging the Analgesic Benefit of the Opioid Remifentanyl. <i>Science Translational Medicine</i> , 2011, 3, 70ra14.	12.4	634
52	Mechanisms and Clinical Implications of the Placebo Effect: Is There a Potential for the Elderly? A Mini-Review. <i>Gerontology</i> , 2011, 57, 354-363.	2.8	37
53	Activation of the Opioidergic Descending Pain Control System Underlies Placebo Analgesia. <i>Neuron</i> , 2009, 63, 533-543.	8.1	694
54	Imaging CNS Modulation of Pain in Humans. <i>Physiology</i> , 2008, 23, 371-380.	3.1	233

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55	Imaging pain modulation in health and disease. Current Opinion in Neurology, 2007, 20, 424-431.	3.6	57
56	fMRI Reveals How Pain Modulates Visual Object Processing in the Ventral Visual Stream. Neuron, 2007, 55, 157-167.	8.1	117