

# The experimental analysis of the interruptive, interfering of chronic pain

Behaviour Research and Therapy

86, 23-34

DOI: [10.1016/j.brat.2016.08.016](https://doi.org/10.1016/j.brat.2016.08.016)

Citation Report

#	ARTICLE	IF	CITATIONS
1	The interference of pain with task performance: Increasing ecological validity in research. <i>Scandinavian Journal of Pain</i> , 2017, 16, 91-92.	1.3	2
2	Taking a break in response to pain. An experimental investigation of the effects of interruptions by pain on subsequent activity resumption. <i>Scandinavian Journal of Pain</i> , 2017, 16, 52-60.	1.3	5
4	Task interference and distraction efficacy in patients with fibromyalgia: an experimental investigation. <i>Pain</i> , 2018, 159, 1119-1126.	4.2	13
5	Neural Mechanisms of Attentional Switching Between Pain and a Visual Illusion Task: A Laser Evoked Potential Study. <i>Brain Topography</i> , 2018, 31, 430-446.	1.8	4
6	The efficacy of attentional distraction and sensory monitoring in chronic pain patients: A meta-analysis. <i>Clinical Psychology Review</i> , 2018, 59, 16-29.	11.4	78
7	Chronic pain as embodied defence: implications for current and future psychological treatments. <i>Pain</i> , 2018, 159, S17-S23.	4.2	25
8	Low back pain. <i>Nature Reviews Disease Primers</i> , 2018, 4, 52.	30.5	262
9	Epidemiology, Treatment Efficacy, and Anxiety Aspects of Music Students Affected by Playing-Related Pain: A Retrospective Evaluation with Follow-up. <i>Medical Problems of Performing Artists</i> , 2018, 33, 26-38.	0.4	14
10	Attentional bias to pain-related information: a meta-analysis of dot-probe studies. <i>Health Psychology Review</i> , 2018, 12, 419-436.	8.6	97
11	Does Osteopathic Manipulative Treatment Make a Neuropsychological Difference in Adults With Pain? A Rationale for a New Approach. <i>Journal of Osteopathic Medicine</i> , 2018, 118, 617-622.	0.8	4
12	The effectiveness of generic self-management interventions for patients with chronic musculoskeletal pain on physical function, self-efficacy, pain intensity and physical activity: A systematic review and meta-analysis. <i>European Journal of Pain</i> , 2018, 22, 1577-1596.	2.8	49
13	Emotion dysregulation as a transdiagnostic mechanism of opioid misuse and suicidality among chronic pain patients. <i>Borderline Personality Disorder and Emotion Dysregulation</i> , 2018, 5, 11.	2.6	17
14	Does attention bias modification training impact on task performance in the context of pain: An experimental study in healthy participants. <i>PLoS ONE</i> , 2018, 13, e0200629.	2.5	9
15	Survive or Thrive? Longitudinal Relation Between Chronic Pain and Well-Being. <i>International Journal of Behavioral Medicine</i> , 2019, 26, 486-498.	1.7	5
16	Meanings of Pain. , 2019, , .		5
17	Pain and Distraction According to Sensory Modalities: Current Findings and Future Directions. <i>Pain Practice</i> , 2019, 19, 686-702.	1.9	17
18	How Can Affect Be Detected and Represented in Technological Support for Physical Rehabilitation?. <i>ACM Transactions on Computer-Human Interaction</i> , 2019, 26, 1-29.	5.7	33
19	How does change unfold? an evaluation of the process of change in four people with chronic low back pain and high pain-related fear managed with Cognitive Functional Therapy: A replicated single-case experimental design study. <i>Behaviour Research and Therapy</i> , 2019, 117, 28-39.	3.1	34

#	ARTICLE	IF	CITATIONS
20	&lt;p&gt;Does experimentally induced pain affect attention? A meta-analytical review&lt;/p&gt;. Journal of Pain Research, 2019, Volume 12, 585-595.	2.0	10
21	Learning Temporal and Bodily Attention in Protective Movement Behavior Detection. , 2019, , .		21
22	Cognitive biases in pain: an integrated functionalâ€“contextual framework. Pain, 2019, 160, 1489-1493.	4.2	50
23	Multidimensional screening for predicting pain problems in adults: a systematic review of screening tools and validation studies. Pain Reports, 2019, 4, e775.	2.7	16
24	Generalization of exposure in vivo in Complex Regional Pain Syndrome type I. Behaviour Research and Therapy, 2020, 124, 103511.	3.1	9
25	Pain Unstuck. Clinical Journal of Pain, 2020, 36, 143-149.	1.9	19
26	Evaluating the efficacy of an attention modification program for patients with fibromyalgia: a randomized controlled trial. Pain, 2020, 161, 584-594.	4.2	20
27	Womenâ€™s Self-Relevant Goal Pursuit in the Presence of Physical Pain: An Intraindividual Variability Approach. Journals of Gerontology - Series B Psychological Sciences and Social Sciences, 2020, 76, 1565-1573.	3.9	2
28	â€“Feet are second class citizensâ€“: exploring the perceptions of Scottish and Portuguese older adults about feet, falls and exerciseâ€“a qualitative study. Journal of Foot and Ankle Research, 2020, 13, 66.	1.9	2
30	The Role of Attentional Control in Cognitive Deficits Associated With Chronic Pain. Clinical Psychological Science, 2020, 8, 1046-1053.	4.0	4
31	The Association of Persistent Low Back Pain With Older Adult Falls and Collisions: A Longitudinal Analysis. Journal of Applied Gerontology, 2021, 40, 1455-1464.	2.0	5
32	The gender context of pain. Health Psychology Review, 2021, 15, 454-481.	8.6	22
33	The Impact of Cognitive Anxiety and the Rating of Pain on Care Processes in a Vigilance Task: The Important Part Played by Age. Pain Research and Management, 2020, 2020, 1-10.	1.8	1
34	Pilot study of a basic individualized cognitive behavioral therapy program for chronic pain in Japan. BioPsychoSocial Medicine, 2020, 14, 6.	2.1	6
35	Emotional affection on a sustained attention task: The importance the aging process and depression. PLoS ONE, 2020, 15, e0234405.	2.5	0
36	Sex Differences Linking Pain-Related Fear and Interoceptive Hypervigilance: Attentional Biases to Conditioned Threat and Safety Signals in a Visceral Pain Model. Frontiers in Psychiatry, 2020, 11, 197.	2.6	9
37	Virtual reality distraction induces hypoalgesia in patients with chronic low back pain: a randomized controlled trial. Journal of NeuroEngineering and Rehabilitation, 2020, 17, 55.	4.6	66
38	How Pain Shapes Depression and Anxiety: A Hybrid Self-regulatory/Predictive Mind Perspective. Journal of Clinical Psychology in Medical Settings, 2021, 28, 201-211.	1.4	12

#	ARTICLE	IF	CITATIONS
39	Feasibility assessment of an occupational therapy lifestyle intervention added to multidisciplinary chronic pain treatment at a Danish pain centre: a qualitative evaluation from the perspectives of patients and clinicians. <i>International Journal of Qualitative Studies on Health and Well-being</i> , 2021, 16, 1949900.	1.6	9
40	PLAAN: Pain Level Assessment with Anomaly-detection based Network. <i>Journal on Multimodal User Interfaces</i> , 2021, 15, 359-372.	2.9	4
41	Working through the Pain: the Chronic Pain Experience of Full-Time Employees. <i>Occupational Health Science</i> , 2021, 5, 69-93.	1.6	1
42	Pain and the field of affordances: an enactive approach to acute and chronic pain. <i>Synthese</i> , 2021, 199, 7835-7863.	1.1	32
43	Anticipation of and response to exercise in adolescents with CFS: An experimental study. <i>Journal of Psychosomatic Research</i> , 2021, 146, 110490.	2.6	1
44	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
45	Chronic Pain Protective Behavior Detection with Deep Learning. <i>ACM Transactions on Computing for Healthcare</i> , 2021, 2, 1-24.	5.0	8
46	To persist or not to persist? The dilemma of goal adjustment in chronic pain. <i>Pain</i> , 2021, Publish Ahead of Print, .	4.2	3
47	Examining attentional biases, interpretation biases, and attentional control in people with and without chronic pain. <i>Pain</i> , 2021, 162, 2110-2119.	4.2	8
48	A Call for Study on the Meanings of Pain. , 2016, , 1-22.		3
49	From Unpleasant to Unbearable—Why and How to Implement an Upper Limit to Pain and Other Forms of Suffering in Research with Animals. <i>ILAR Journal</i> , 2019, 60, 404-414.	1.8	12
50	The time course of attentional biases in pain: a meta-analysis of eye-tracking studies. <i>Pain</i> , 2021, 162, 687-701.	4.2	12
51	ALANet:Autoencoder-LSTM for pain and protective behaviour detection. , 2020, , .		3
52	Recurrent network based automatic detection of chronic pain protective behavior using MoCap and sEMG data. , 2019, , .		31
53	A User-Centered Approach to an Evidence-Based Electronic Health Pain Management Intervention for People With Chronic Pain: Design and Development of EPIO. <i>Journal of Medical Internet Research</i> , 2020, 22, e15889.	4.3	56
54	Goal conflict in chronic pain: day reconstruction method. <i>PeerJ</i> , 2018, 6, e5272.	2.0	10
55	An Interpretative Phenomenological Analysis of Non-Malignant Chronic Low Back Pain. , 2016, , 129-146.		3
56	Common Meanings of Living with Diabetic Peripheral Neuropathic Pain from the Perspective of Patients. , 2019, , 209-231.		0

#	ARTICLE	IF	CITATIONS
57	Mobile Health App (AGRIPPA) to Prevent Relapse After Successful Interdisciplinary Treatment for Patients With Chronic Pain: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2020, 9, e18632.	1.0	4
58	Schmerzstörungen. <i>Psychotherapie: Praxis</i> , 2020, , 289-294.	0.1	0
59	Musculoskeletal pain in lacrosse officials impacts function on the field. <i>Research in Sports Medicine</i> , 2021, 29, 486-497.	1.3	1
60	Making sense of pain in sports physiotherapy. , 2020, , 107-120.		0
62	Virtual Reality Environments in Pain Management. <i>Advances in Psychology, Mental Health, and Behavioral Studies</i> , 2022, , 281-301.	0.1	0
63	What is Pain-Related Suffering? Conceptual Critiques, Key Attributes, and Outstanding Questions. <i>Journal of Pain</i> , 2022, 23, 729-738.	1.4	12
64	The subsequent interruptive effects of pain on attention. <i>European Journal of Pain</i> , 2022, 26, 786-795.	2.8	2
65	LSTM-DNN based Approach for Pain Intensity and Protective Behaviour Prediction. , 2020, , .		2
66	“œl Was Literally Just Not Myself“: How Chronic Pain Changes Multiple Frames of Identity. <i>Health Communication</i> , 2023, 38, 1641-1653.	3.1	6
67	How does a lifetime of painful experiences influence sensations and beliefs about pain in adults with severe haemophilia? A qualitative study. <i>Disability and Rehabilitation</i> , 2022, 44, 8412-8419.	1.8	7
68	Personal identity, somatic symptoms, and symptom-related thoughts, feelings, and behaviors: Exploring associations and mechanisms in adolescents and emerging adults. <i>Self and Identity</i> , 2023, 22, 155-180.	1.6	2
70	Central nervous activity during a dot probe task with facial expressions in fibromyalgia. <i>Biological Psychology</i> , 2022, 172, 108361.	2.2	3
71	Electrophysiological indices of pain expectation abnormalities in fibromyalgia patients. <i>Frontiers in Human Neuroscience</i> , 0, 16, .	2.0	3
72	A test of the impact of pain on automatic motivational processes in people with knee osteoarthritis. <i>Psychology of Sport and Exercise</i> , 2022, 63, 102293.	2.1	2
73	Identity formation and psychopathological symptoms in adolescence: Examining developmental trajectories and co-development. <i>Journal of Applied Developmental Psychology</i> , 2022, 83, 101473.	1.7	6
74	The comparison between the effects of pain education interventions with online and face-to-face exercise and the control group received biomedical education + standardized physical therapy in patients with chronic nonspecific neck pain during COVID-19: protocol for a parallel-group randomized controlled trial. <i>Trials</i> . 2022. 23. .	1.6	2
75	How does experimentally induced pain affect creative ideation and underlying attention-related psychophysiological mechanisms?. <i>Neuropsychologia</i> , 2023, 183, 108514.	1.6	0
76	Clinical course of pain and function in subacromial shoulder pain: a systematic review with meta-analysis. <i>Physical Therapy Reviews</i> , 2023, 28, 223-242.	0.8	2

#	ARTICLE	IF	CITATIONS
77	What can we learn about selective attention processes in individuals with chronic pain using reaction time tasks? A systematic review and meta-analysis. <i>Pain</i> , 2023, 164, 1677-1692.	4.2	3
78	The establishment, maintenance, and adaptation of high- and low-impact chronic pain: a framework for biopsychosocial pain research. <i>Pain</i> , 2023, 164, 2143-2147.	4.2	3
79	Neurophysiological and psychosocial mechanisms of fibromyalgia: A comprehensive review and call for an integrative model. <i>Neuroscience and Biobehavioral Reviews</i> , 2023, 151, 105235.	6.1	6
80	Arts Therapy and Its Implications in Chronic Pain Management: A Narrative Review. <i>Pain and Therapy</i> , 2023, 12, 1309-1337.	3.2	2
81	Efficacy of telerehabilitation exercise in patients with chronic neck pain: a protocol for a non-inferiority randomized controlled trial. <i>Pain Management</i> , 2023, 13, 497-507.	1.5	0
82	Tinnitus, Suicide, and Suicidal Ideation: A Scoping Review of Primary Research. <i>Brain Sciences</i> , 2023, 13, 1496.	2.3	1
83	The Management of Chronic Pain: Re-Centring Person-Centred Care. <i>Journal of Clinical Medicine</i> , 2023, 12, 6957.	2.4	0
84	Neural mechanisms underlying attentional bias modification in fibromyalgia patients: a double-blind ERP study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 0, , .	3.2	1
86	Virtual Reality-Based Training in Chronic Low Back Pain: Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Journal of Medical Internet Research</i> , 0, 26, e45406.	4.3	0