

Geert Crombez

List of Publications by Citations

Source: <https://exaly.com/author-pdf/4667141/geert-crombez-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

381
papers

25,095
citations

80
h-index

145
g-index

407
ext. papers

28,014
ext. citations

4.5
avg, IF

7.1
L-index

#	Paper	IF	Citations
381	The fear-avoidance model of musculoskeletal pain: current state of scientific evidence. <i>Journal of Behavioral Medicine</i> , 2007 , 30, 77-94	3.6	1381
380	Pain demands attention: a cognitive-affective model of the interruptive function of pain. <i>Psychological Bulletin</i> , 1999 , 125, 356-66	19.1	1167
379	Pain-related fear is more disabling than pain itself: evidence on the role of pain-related fear in chronic back pain disability. <i>Pain</i> , 1999 , 80, 329-39	8	1097
378	Evaluative conditioning in humans: a meta-analysis. <i>Psychological Bulletin</i> , 2010 , 136, 390-421	19.1	601
377	Fear-avoidance model of chronic pain: the next generation. <i>Clinical Journal of Pain</i> , 2012 , 28, 475-83	3.5	534
376	Selective attention to threat in the dot probe paradigm: differentiating vigilance and difficulty to disengage. <i>Behaviour Research and Therapy</i> , 2004 , 42, 1183-92	5.2	479
375	The child version of the pain catastrophizing scale (PCS-C): a preliminary validation. <i>Pain</i> , 2003 , 104, 639-646	4.10	410
374	Fear-related avoidance of activities, falls and physical frailty. A prospective community-based cohort study. <i>Age and Ageing</i> , 2004 , 33, 368-73	3	403
373	A confirmatory factor analysis of the Pain Catastrophizing Scale: invariant factor structure across clinical and non-clinical populations. <i>Pain</i> , 2002 , 96, 319-324	8	396
372	Facing others in pain: the effects of empathy. <i>Pain</i> , 2005 , 118, 285-288	8	351
371	The Tampa Scale for Kinesiophobia: further examination of psychometric properties in patients with chronic low back pain and fibromyalgia. <i>European Journal of Pain</i> , 2004 , 8, 495-502	3.7	302
370	A review of current evidence for the causal impact of attentional bias on fear and anxiety. <i>Psychological Bulletin</i> , 2014 , 140, 682-721	19.1	296
369	Adolescent chronic pain: patterns and predictors of emotional distress in adolescents with chronic pain and their parents. <i>Pain</i> , 2004 , 108, 221-229	8	295
368	A neurocognitive model of attention to pain: behavioral and neuroimaging evidence. <i>Pain</i> , 2009 , 144, 230-232	8	282
367	Components of attentional bias to threat in high trait anxiety: Facilitated engagement, impaired disengagement, and attentional avoidance. <i>Behaviour Research and Therapy</i> , 2006 , 44, 1757-71	5.2	272
366	Keeping pain in mind: a motivational account of attention to pain. <i>Neuroscience and Biobehavioral Reviews</i> , 2010 , 34, 204-13	9	266
365	When somatic information threatens, catastrophic thinking enhances attentional interference. <i>Pain</i> , 1998 , 75, 187-98	8	265

364	Mood-congruent attentional bias in dysphoria: maintained attention to and impaired disengagement from negative information. <i>Emotion</i> , 2005 , 5, 446-55	4.1	260
363	Hypervigilance to pain: an experimental and clinical analysis. <i>Pain</i> , 2005 , 116, 4-7	8	258
362	The role of neuroticism, pain catastrophizing and pain-related fear in vigilance to pain: a structural equations approach. <i>Pain</i> , 2004 , 107, 234-241	8	258
361	The fear-avoidance model of pain. <i>Pain</i> , 2016 , 157, 1588-1589	8	232
360	A meta-analysis of serious digital games for healthy lifestyle promotion. <i>Preventive Medicine</i> , 2014 , 69, 95-107	4.3	223
359	Confirmatory factor analysis of the Tampa Scale for Kinesiophobia: invariant two-factor model across low back pain patients and fibromyalgia patients. <i>Clinical Journal of Pain</i> , 2004 , 20, 103-10	3.5	223
358	Flavor-flavor and color-flavor conditioning in humans. <i>Learning and Motivation</i> , 1990 , 21, 434-455	1.3	220
357	Worry and chronic pain: a misdirected problem solving model. <i>Pain</i> , 2007 , 132, 233-236	8	214
356	Parental catastrophizing about their child's pain. The parent version of the Pain Catastrophizing Scale (PCS-P): a preliminary validation. <i>Pain</i> , 2006 , 123, 254-263	8	212
355	Does imminent threat capture and hold attention?. <i>Emotion</i> , 2004 , 4, 312-7	4.1	212
354	Attentional bias to pain-related information: a meta-analysis. <i>Pain</i> , 2013 , 154, 497-510	8	207
353	Human evaluative conditioning: acquisition trials, presentation schedule, evaluative style and contingency awareness. <i>Behaviour Research and Therapy</i> , 1992 , 30, 133-42	5.2	193
352	Attentional functioning in fibromyalgia, rheumatoid arthritis, and musculoskeletal pain patients. <i>Arthritis and Rheumatism</i> , 2002 , 47, 639-44		191
351	Disengagement from pain: the role of catastrophic thinking about pain. <i>Pain</i> , 2004 , 107, 70-6	8	184
350	On the generality of the affective Simon effect. <i>Cognition and Emotion</i> , 2001 , 15, 189-206	2.3	179
349	Acceptance of pain is an independent predictor of mental well-being in patients with chronic pain: empirical evidence and reappraisal. <i>Pain</i> , 2003 , 106, 65-72	8	177
348	Time-course of attention for threatening pictures in high and low trait anxiety. <i>Behaviour Research and Therapy</i> , 2005 , 43, 1087-98	5.2	176
347	Catastrophic thinking about pain is independently associated with pain severity, disability, and somatic complaints in school children and children with chronic pain. <i>Journal of Pediatric Psychology</i> , 2006 , 31, 674-83	3.2	161

346	Fear of movement/(re)injury, avoidance and pain disability in chronic low back pain patients. <i>Manual Therapy</i> , 1999 , 4, 187-95		160
345	Attention and somatic awareness in chronic pain. <i>Pain</i> , 1997 , 72, 209-15	8	159
344	Once in contact always in contact: Evaluative conditioning is resistant to extinction. <i>Advances in Behaviour Research and Therapy</i> , 1988 , 10, 179-199		157
343	How can we learn to live with pain? A Q-methodological analysis of the diverse understandings of acceptance of chronic pain. <i>Social Science and Medicine</i> , 2003 , 56, 375-86	5.1	150
342	Expectancy-learning and evaluative learning in human classical conditioning: affective priming as an indirect and unobtrusive measure of conditioned stimulus valence. <i>Behaviour Research and Therapy</i> , 2002 , 40, 217-34	5.2	139
341	Avoidance and confrontation of painful, back-straining movements in chronic back pain patients. <i>Behavior Modification</i> , 1998 , 22, 62-77	2.5	139
340	Worrying about chronic pain: vigilance to threat and misdirected problem solving. <i>Behaviour Research and Therapy</i> , 2000 , 38, 457-70	5.2	137
339	The disruptive nature of pain: an experimental investigation. <i>Behaviour Research and Therapy</i> , 1996 , 34, 911-8	5.2	137
338	Attentional disruption is enhanced by the threat of pain. <i>Behaviour Research and Therapy</i> , 1998 , 36, 195-204	3.0	131
337	Psychometric evaluation of the Pain Anxiety Symptoms Scale (PASS) in chronic pain patients. <i>Journal of Behavioral Medicine</i> , 2004 , 27, 167-83	3.6	130
336	Coping with pain: a motivational perspective. <i>Pain</i> , 2008 , 139, 1-4	8	126
335	The relation between catastrophizing and the communication of pain experience. <i>Pain</i> , 2006 , 122, 282-288		124
334	Attention to chronic pain is dependent upon pain-related fear. <i>Journal of Psychosomatic Research</i> , 1999 , 47, 403-10	4.1	123
333	Learning about pain from others: an observational learning account. <i>Journal of Pain</i> , 2011 , 12, 167-74	5.2	118
332	Perceiving pain in others: automatic and controlled mechanisms. <i>Journal of Pain</i> , 2010 , 11, 101-8	5.2	115
331	Evaluation of work-related psychosocial factors and regional musculoskeletal pain: results from a EULAR Task Force. <i>Annals of the Rheumatic Diseases</i> , 2009 , 68, 885-91	2.4	114
330	Lying takes time: A meta-analysis on reaction time measures of deception. <i>Psychological Bulletin</i> , 2017 , 143, 428-453	19.1	111
329	Low back pain, disability and back pain myths in a community sample: prevalence and interrelationships. <i>European Journal of Pain</i> , 2004 , 8, 385-94	3.7	111

328	Increased intramuscular fatty infiltration without differences in lumbar muscle cross-sectional area during remission of unilateral recurrent low back pain. <i>Manual Therapy</i> , 2012 , 17, 584-8		109
327	Retarded disengagement from pain cues: the effects of pain catastrophizing and pain expectancy. <i>Pain</i> , 2002 , 100, 111-8	8	106
326	Avoidant coping as a mediator between self-reported sexual abuse and stress-related symptoms in adolescents. <i>Child Abuse and Neglect</i> , 2003 , 27, 883-97	4.3	103
325	Allocation of spatial attention to emotional stimuli depends upon arousal and not valence. <i>Emotion</i> , 2008 , 8, 880-5	4.1	102
324	Sensory and temporal information about impending pain: the influence of predictability on pain. <i>Behaviour Research and Therapy</i> , 1994 , 32, 611-22	5.2	102
323	Do pain expectancies cause pain in chronic low back patients? A clinical investigation. <i>Behaviour Research and Therapy</i> , 1996 , 34, 919-25	5.2	101
322	The role of social support in well-being and coping with self-reported stressful events in adolescents. <i>Child Abuse and Neglect</i> , 2003 , 27, 1377-95	4.3	100
321	On the generality of the affective Simon effect. <i>Cognition and Emotion</i> , 2001 , 15, 189-206	2.3	100
320	Hypervigilance to pain in fibromyalgia: the mediating role of pain intensity and catastrophic thinking about pain. <i>Clinical Journal of Pain</i> , 2004 , 20, 98-102	3.5	99
319	The content of learning in human evaluative conditioning: Acquired valence is sensitive to US-revaluation. <i>Learning and Motivation</i> , 1992 , 23, 200-224	1.3	95
318	The role of motivation in distracting attention away from pain: an experimental study. <i>Pain</i> , 2010 , 149, 229-234	8	94
317	Acceptance of the unpleasant reality of chronic pain: effects upon attention to pain and engagement with daily activities. <i>Pain</i> , 2004 , 112, 282-288	8	93
316	Exposure to physical movement in chronic back pain patients: no evidence for generalization across different movements. <i>Behaviour Research and Therapy</i> , 2002 , 40, 415-29	5.2	93
315	Autonomic and behavioral responding to concealed information: differentiating orienting and defensive responses. <i>Psychophysiology</i> , 2004 , 41, 461-6	4.1	91
314	Acquired affective-evaluative value: conservative but not unchangeable. <i>Behaviour Research and Therapy</i> , 1989 , 27, 279-87	5.2	89
313	Observational conditioning of food valence in humans. <i>Appetite</i> , 1996 , 27, 235-50	4.5	88
312	Attention to Threat in Anxiety-prone Individuals: Mechanisms Underlying Attentional Bias. <i>Cognitive Therapy and Research</i> , 2006 , 30, 635-643	2.7	87
311	Adolescent social development and chronic pain. <i>European Journal of Pain</i> , 2008 , 12, 765-74	3.7	86

310	Exposure to physical movement in low back pain patients: Restricted effects of generalization.. <i>Health Psychology</i> , 2002 , 21, 573-578	5	86
309	Distraction from chronic pain during a pain-inducing activity is associated with greater post-activity pain. <i>Pain</i> , 2004 , 110, 220-7	8	84
308	Catastrophizing and fear of tinnitus predict quality of life in patients with chronic tinnitus. <i>Ear and Hearing</i> , 2011 , 32, 634-41	3.4	83
307	Psychophysiological analysis (PSPHA): a modular script-based program for analyzing psychophysiological data. <i>Behavior Research Methods</i> , 2006 , 38, 504-10	6.1	83
306	Is distraction less effective when pain is threatening? An experimental investigation with the cold pressor task. <i>European Journal of Pain</i> , 2008 , 12, 60-7	3.7	82
305	The role of extinction and reinstatement in attentional bias to threat: a conditioning approach. <i>Behaviour Research and Therapy</i> , 2006 , 44, 1555-63	5.2	81
304	Well-being in patients with chronic fatigue syndrome: the role of acceptance. <i>Journal of Psychosomatic Research</i> , 2006 , 61, 595-9	4.1	81
303	Signals of threat do not capture, but prioritize, attention: a conditioning approach. <i>Emotion</i> , 2011 , 11, 81-9	4.1	80
302	No Evidence for Modulation of Evaluative Flavor-Flavor Associations in Humans. <i>Learning and Motivation</i> , 1996 , 27, 200-241	1.3	80
301	Catastrophic thinking and heightened perception of pain in others. <i>Pain</i> , 2006 , 123, 37-44	8	75
300	The anticipation of pain modulates spatial attention: evidence for pain-specificity in high-pain catastrophizers. <i>Pain</i> , 2004 , 111, 392-399	8	75
299	Implicit alcohol-related cognitions in a clinical sample of heavy drinkers. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2004 , 35, 275-86	2.6	75
298	Habituation and the interference of pain with task performance. <i>Pain</i> , 1997 , 70, 149-54	8	73
297	Parental emotional responses to their child's pain: the role of dispositional empathy and catastrophizing about their child's pain. <i>Journal of Pain</i> , 2008 , 9, 272-9	5.2	73
296	The validity of the psychopathic personality inventory--revised in a community sample. <i>Assessment</i> , 2010 , 17, 334-46	3.7	72
295	Pain-related fear predicts disability, but not pain severity: a path analytic approach of the fear-avoidance model. <i>European Journal of Pain</i> , 2010 , 14, 870.e1-9	3.7	72
294	Combining physiological measures in the detection of concealed information. <i>Physiology and Behavior</i> , 2008 , 95, 333-40	3.5	70
293	Pain and pain-related fear are associated with functional and social disability in an occupational setting: evidence of mediation by pain-related fear. <i>European Journal of Pain</i> , 2006 , 10, 513-25	3.7	69

292	Children's catastrophic thinking about their pain predicts pain and disability 6 months later. <i>European Journal of Pain</i> , 2010 , 14, 90-6	3.7	68
291	Health care professionals' reactions to patient pain: impact of knowledge about medical evidence and psychosocial influences. <i>Journal of Pain</i> , 2014 , 15, 262-70	5.2	67
290	A Systematic Review and Meta-analysis of Interventions for Sexual Health Promotion Involving Serious Digital Games. <i>Games for Health Journal</i> , 2015 , 4, 78-90	4.2	67
289	Lying and executive control: an experimental investigation using ego depletion and goal neglect. <i>Acta Psychologica</i> , 2012 , 140, 133-41	1.7	67
288	Explicit and implicit attitudes towards food and physical activity in childhood obesity. <i>Behaviour Research and Therapy</i> , 2005 , 43, 1111-20	5.2	67
287	Parameters of human evaluative flavor-flavor conditioning. <i>Learning and Motivation</i> , 1995 , 26, 141-160	1.3	66
286	Discounting pain in the absence of medical evidence is explained by negative evaluation of the patient. <i>Pain</i> , 2013 , 154, 669-676	8	65
285	Neither extended sequential nor simultaneous feature positive training result in modulation of evaluative flavor-flavor conditioning in humans. <i>Appetite</i> , 1998 , 31, 185-204	4.5	65
284	Inventory of Personal Factors Influencing Conditioned Pain Modulation in Healthy People: A Systematic Literature Review. <i>Pain Practice</i> , 2016 , 16, 758-69	3	64
283	Operant learning theory in pain and chronic pain rehabilitation. <i>Current Pain and Headache Reports</i> , 2012 , 16, 117-26	4.2	64
282	The differential role of pain, work characteristics and pain-related fear in explaining back pain and sick leave in occupational settings. <i>Pain</i> , 2005 , 113, 71-81	8	63
281	The experimental analysis of the interruptive, interfering, and identity-distorting effects of chronic pain. <i>Behaviour Research and Therapy</i> , 2016 , 86, 23-34	5.2	63
280	The role of physical workload and pain related fear in the development of low back pain in young workers: evidence from the BelCoBack Study; results after one year of follow up. <i>Occupational and Environmental Medicine</i> , 2006 , 63, 45-52	2.1	62
279	Pain draws visual attention to its location: experimental evidence for a threat-related bias. <i>Journal of Pain</i> , 2007 , 8, 976-82	5.2	60
278	The Psychopathic Personality Inventory: Construct validity of the two-factor structure. <i>Personality and Individual Differences</i> , 2007 , 43, 657-667	3.3	60
277	The impact of chronic pain on adolescents: a review of previously used measures. <i>Journal of Pediatric Psychology</i> , 2006 , 31, 684-97	3.2	60
276	A simple and sensitive method to measure timing accuracy. <i>Behavior Research Methods</i> , 2003 , 35, 109-15		60
275	Hypervigilance to learned pain signals: a componential analysis. <i>Journal of Pain</i> , 2006 , 7, 346-57	5.2	58

274	Signals for threat modulate attentional capture and holding: Fear-conditioning and extinction during the exogenous cueing task. <i>Cognition and Emotion</i> , 2005 , 19, 771-780	2.3	58
273	The influence of CS-UCS perceptual similarity/dissimilarity on human evaluative learning and signal learning. <i>Learning and Motivation</i> , 1989 , 20, 322-333	1.3	58
272	On the predictive validity of automatically activated approach/avoidance tendencies in abstaining alcohol-dependent patients. <i>Drug and Alcohol Dependence</i> , 2013 , 127, 81-6	4.9	57
271	The unbearable lightness of somatisation: a systematic review of the concept of somatisation in empirical studies of pain. <i>Pain</i> , 2009 , 145, 31-5	8	57
270	Catastrophizing about their children's pain is related to higher parent-child congruency in pain ratings: an experimental investigation. <i>European Journal of Pain</i> , 2009 , 13, 196-201	3.7	57
269	Worry and chronic pain patients: a description and analysis of individual differences. <i>European Journal of Pain</i> , 2001 , 5, 309-18	3.7	57
268	The emotional stroop task and chronic pain: what is threatening for chronic pain sufferers?. <i>European Journal of Pain</i> , 2000 , 4, 37-44	3.7	57
267	No pain no gain? Pursuing a competing goal inhibits avoidance behavior. <i>Pain</i> , 2012 , 153, 800-804	8	56
266	The automatic orienting of attention to goal-relevant stimuli. <i>Acta Psychologica</i> , 2010 , 134, 61-9	1.7	55
265	Why women prefer epidural analgesia during childbirth: the role of beliefs about epidural analgesia and pain catastrophizing. <i>European Journal of Pain</i> , 2007 , 11, 275-82	3.7	55
264	Attentional bias to pain-related information: a meta-analysis of dot-probe studies. <i>Health Psychology Review</i> , 2018 , 12, 419-436	7.1	55
263	Startling secrets: startle eye blink modulation by concealed crime information. <i>Biological Psychology</i> , 2007 , 76, 52-60	3.2	54
262	Fear-conditioned cues of impending pain facilitate attentional engagement. <i>Neurophysiologie Clinique</i> , 2004 , 34, 33-9	2.7	53
261	Distraction from pain and executive functioning: an experimental investigation of the role of inhibition, task switching and working memory. <i>European Journal of Pain</i> , 2011 , 15, 866-73	3.7	52
260	Extinction in fear conditioning: Effects on startle modulation and evaluative self-reports. <i>Psychophysiology</i> , 1998 , 35, 729-736	4.1	52
259	Impaired disengagement from threatening cues of impending pain in a crossmodal cueing paradigm. <i>European Journal of Pain</i> , 2004 , 8, 227-36	3.7	52
258	Competing for attentional priority: temporary goals versus threats. <i>Emotion</i> , 2013 , 13, 587-98	4.1	51
257	Negative affect, respiratory reactivity, and somatic complaints in a CO2 enriched air inhalation paradigm. <i>Biological Psychology</i> , 1998 , 49, 109-22	3.2	50

256	Attentional bias to threat: a perceptual accuracy approach. <i>Emotion</i> , 2008 , 8, 820-7	4.1	50
255	Effectiveness of interventions using self-monitoring to reduce sedentary behavior in adults: a systematic review and meta-analysis. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2019 , 16, 63	8.4	49
254	Competing goals attenuate avoidance behavior in the context of pain. <i>Journal of Pain</i> , 2014 , 15, 1120-1129	3.9	49
253	The role of working memory in the attentional control of pain. <i>Pain</i> , 2011 , 152, 453-459	8	49
252	The construct validity of the illness cognition questionnaire: the robustness of the three-factor structure across patients with chronic pain and chronic fatigue. <i>International Journal of Behavioral Medicine</i> , 2010 , 17, 90-6	2.6	49
251	The effects of parental presence upon the facial expression of pain: the moderating role of child pain catastrophizing. <i>Pain</i> , 2008 , 138, 277-285	8	49
250	Delivering transformative action in paediatric pain: a Lancet Child & Adolescent Health Commission. <i>The Lancet Child and Adolescent Health</i> , 2021 , 5, 47-87	14.5	49
249	A time-course analysis of attentional cueing by threatening scenes. <i>Experimental Psychology</i> , 2007 , 54, 161-71	1.5	48
248	The risk of being fearful or fearless of falls in older people: an empirical validation. <i>Disability and Rehabilitation</i> , 2006 , 28, 751-6	2.4	48
247	Psychopathic traits and autonomic responding to concealed information in a prison sample. <i>Psychophysiology</i> , 2005 , 42, 239-45	4.1	48
246	Detecting concealed information with reaction times: Validity and comparison with the polygraph. <i>Applied Cognitive Psychology</i> , 2010 , 24, 991-1002	2.1	47
245	Expressive dimensions of pain catastrophizing: a comparative analysis of school children and children with clinical pain. <i>Pain</i> , 2008 , 134, 59-68	8	47
244	Worry and catastrophizing about pain in youth: a reappraisal. <i>Pain</i> , 2012 , 153, 1560-1562	8	46
243	Does the sight of physical threat induce a tactile processing bias? Modality-specific attentional facilitation induced by viewing threatening pictures. <i>Brain Research</i> , 2009 , 1253, 100-6	3.7	45
242	The paradoxical effects of suppressing anxious thoughts during imminent threat. <i>Behaviour Research and Therapy</i> , 2003 , 41, 1113-20	5.2	45
241	Stages of change for physical activity in a community sample of adolescents. <i>Health Education Research</i> , 2005 , 20, 357-66	1.8	45
240	Mapping nociceptive stimuli in a peripersonal frame of reference: evidence from a temporal order judgment task. <i>Neuropsychologia</i> , 2014 , 56, 219-28	3.2	44
239	Attention to pain and fear of pain in patients with chronic pain. <i>Journal of Behavioral Medicine</i> , 2013 , 36, 371-8	3.6	44

238	Improving quality of life in patients with chronic kidney disease: influence of acceptance and personality. <i>Nephrology Dialysis Transplantation</i> , 2013 , 28, 116-21	4.3	44
237	Lumbar muscle dysfunction during remission of unilateral recurrent nonspecific low-back pain: evaluation with muscle functional MRI. <i>Clinical Journal of Pain</i> , 2013 , 29, 187-94	3.5	44
236	Is it better to have controlled and lost than never to have controlled at all? An experimental investigation of control over pain. <i>Pain</i> , 2008 , 137, 631-639	8	44
235	Parental catastrophizing about children's pain and selective attention to varying levels of facial expression of pain in children: a dot-probe study. <i>Pain</i> , 2011 , 152, 1751-1757	8	42
234	Finding a solution to the problem of pain: conceptual formulation and the development of the Pain Solutions Questionnaire (PaSol). <i>Pain</i> , 2006 , 123, 285-293	8	42
233	Hidden-covariation detection and imagery ability. <i>European Journal of Cognitive Psychology</i> , 1993 , 5, 435-456		42
232	Testing the validity of implicit measures of wanting and liking. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2011 , 42, 284-92	2.6	41
231	A Self-Regulation-Based eHealth Intervention to Promote a Healthy Lifestyle: Investigating User and Website Characteristics Related to Attrition. <i>Journal of Medical Internet Research</i> , 2017 , 19, e241	7.6	41
230	Cueing of visual attention by emotional facial expressions: The influence of individual differences in anxiety and depression. <i>Personality and Individual Differences</i> , 2006 , 41, 329-339	3.3	40
229	The predictive value of attentional bias towards pain-related information in chronic pain patients: a diary study. <i>Pain</i> , 2013 , 154, 468-475	8	39
228	Falls and catastrophic thoughts about falls predict mobility restriction in community-dwelling older people: A structural equation modelling approach. <i>Aging and Mental Health</i> , 2009 , 13, 587-92	3.5	39
227	Nonpain goal pursuit inhibits attentional bias to pain. <i>Pain</i> , 2012 , 153, 1180-1186	8	38
226	We discount the pain of others when pain has no medical explanation. <i>Journal of Pain</i> , 2012 , 13, 1198-205	5.2	38
225	Understanding the Psychopathic Personality Inventory (PPI) in terms of the unidimensionality, orthogonality, and construct validity of PPI-I and -II. <i>Personality Disorders: Theory, Research, and Treatment</i> , 2013 , 4, 77-79	4.1	38
224	When you dislike patients, pain is taken less seriously. <i>Pain</i> , 2011 , 152, 2342-2347	8	38
223	Antisociality, underarousal and the validity of the Concealed Information Polygraph Test. <i>Biological Psychology</i> , 2007 , 74, 309-18	3.2	38
222	The International Affective Picture System a Flemish Validation Study. <i>Psychologica Belgica</i> , 2020 , 41, 205	0.6	38
221	Behavioral Conceptualization and Treatment of Chronic Pain. <i>Annual Review of Clinical Psychology</i> , 2020 , 16, 187-212	20.5	38

220	The cognitive mechanisms underlying deception: an event-related potential study. <i>International Journal of Psychophysiology</i> , 2015 , 95, 395-405	2.9	37
219	Effects of attention training on self-reported, implicit, physiological and behavioural measures of spider fear. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2011 , 42, 211-8	2.6	37
218	The Experience of Cognitive Intrusion of Pain: scale development and validation. <i>Pain</i> , 2015 , 156, 1978-1990		35
217	The reluctance to generalize corrective experiences in chronic low back pain patients: a questionnaire study of dysfunctional cognitions. <i>Behaviour Research and Therapy</i> , 2005 , 43, 1055-67	5.2	35
216	Differences in trauma symptoms and family functioning in intra-and extrafamilial sexually abused adolescents. <i>Journal of Interpersonal Violence</i> , 2004 , 19, 108-23	2.2	35
215	Automatic Attitude Activation and Efficiency: The Fourth Horseman of Automaticity. <i>Psychologica Belgica</i> , 2020 , 40, 3	0.6	35
214	Advancing psychological therapies for chronic pain. <i>F1000Research</i> , 2017 , 6, 461	3.6	34
213	The anticipation of pain at a specific location of the body prioritizes tactile stimuli at that location. <i>Pain</i> , 2013 , 154, 1464-8	8	34
212	Pain-avoidance versus reward-seeking: an experimental investigation. <i>Pain</i> , 2015 , 156, 1449-1457	8	34
211	Attentional bias towards pain-related information diminishes the efficacy of distraction. <i>Pain</i> , 2012 , 153, 2345-2351	8	34
210	Pain catastrophizing influences the use and the effectiveness of distraction in schoolchildren. <i>European Journal of Pain</i> , 2012 , 16, 256-67	3.7	33
209	The interruptive effect of pain in a multitask environment: an experimental investigation. <i>Journal of Pain</i> , 2012 , 13, 131-8	5.2	33
208	Conditioned fear modulates visual selection. <i>Emotion</i> , 2013 , 13, 529-36	4.1	33
207	Development of and recovery from short- and long-term low back pain in occupational settings: a prospective cohort study. <i>European Journal of Pain</i> , 2007 , 11, 841-54	3.7	33
206	The Accuracy of Smart Devices for Measuring Physical Activity in Daily Life: Validation Study. <i>JMIR MHealth and UHealth</i> , 2018 , 6, e10972	5.5	33
205	Acceptance: what's in a name? A content analysis of acceptance instruments in individuals with chronic pain. <i>Journal of Pain</i> , 2015 , 16, 306-17	5.2	32
204	Implicit processes in health psychology: Diversity and promise. <i>Health Psychology</i> , 2016 , 35, 761-6	5	32
203	The role of spatial attention in attentional control over pain: an experimental investigation. <i>Experimental Brain Research</i> , 2011 , 208, 269-75	2.3	32

202	The efficacy of attentional distraction and sensory monitoring in chronic pain patients: A meta-analysis. <i>Clinical Psychology Review</i> , 2018 , 59, 16-29	10.8	31
201	Shielding cognition from nociception with working memory. <i>Cortex</i> , 2013 , 49, 1922-34	3.8	31
200	Understanding sexual pain: a cognitive-motivational account. <i>Pain</i> , 2011 , 152, 251-253	8	31
199	Attempts to control pain prioritize attention towards signals of pain: an experimental study. <i>Pain</i> , 2011 , 152, 1068-1073	8	31
198	The relationship between high catastrophizing children's facial display of pain and parental judgment of their child's pain. <i>Pain</i> , 2009 , 142, 142-8	8	31
197	Sex offender management using the polygraph: a critical review. <i>International Journal of Law and Psychiatry</i> , 2008 , 31, 423-9	2.6	31
196	Pain Catastrophizing Scale for Francophone Adolescents: a preliminary validation. <i>Pain Research and Management</i> , 2008 , 13, 19-24	2.6	31
195	Controlling attention to nociceptive stimuli with working memory. <i>PLoS ONE</i> , 2011 , 6, e20926	3.7	31
194	Symptomatology in adolescents following initial disclosure of sexual abuse: the roles of crisis support, appraisals and coping. <i>Child Abuse and Neglect</i> , 2009 , 33, 717-27	4.3	30
193	Effects of distraction on treadmill running time in severely obese children and adolescents. <i>International Journal of Obesity</i> , 2002 , 26, 1023-9	5.5	30
192	Catastrophic thinking about pain increases discomfort during internal atrial cardioversion. <i>Journal of Psychosomatic Research</i> , 2004 , 56, 139-44	4.1	30
191	Avoidance behavior can function as a negative occasion setter. <i>Journal of Experimental Psychology</i> , 2005 , 31, 101-6		29
190	Predictors of trauma symptomatology in sexually abused adolescents: a 6-month follow-up study. <i>Journal of Interpersonal Violence</i> , 2005 , 20, 1390-405	2.2	29
189	A Systematic Review of Pliance, Tracking, and Augmenting. <i>Behavior Modification</i> , 2017 , 41, 683-707	2.5	28
188	Manipulating item proportion and deception reveals crucial dissociation between behavioral, autonomic, and neural indices of concealed information. <i>Human Brain Mapping</i> , 2015 , 36, 427-39	5.9	28
187	Negative emotional responses elicited by the anticipation of pain in others: psychophysiological evidence. <i>Journal of Pain</i> , 2012 , 13, 467-76	5.2	28
186	Medication use in patients with migraine and medication-overuse headache: the role of problem-solving and attitudes about pain medication. <i>Pain</i> , 2011 , 152, 1334-1339	8	28
185	Acceptance and well-being in adolescents and young adults with cystic fibrosis: a prospective study. <i>Journal of Pediatric Psychology</i> , 2011 , 36, 476-87	3.2	28

184	Do overweight youngsters like food more than lean peers? Assessing their implicit attitudes with a personalized Implicit Association Task. <i>Food Quality and Preference</i> , 2007 , 18, 1077-1084	5.8	28
183	Differential predictive power of self report and implicit measures on behavioural and physiological fear responses to spiders. <i>International Journal of Psychophysiology</i> , 2011 , 79, 166-74	2.9	27
182	On the costs and benefits of directing attention towards or away from threat-related stimuli: a classical conditioning experiment. <i>Behaviour Research and Therapy</i> , 2010 , 48, 692-7	5.2	27
181	Child's and parents' catastrophizing about pain is associated with procedural fear in children: a study in children with diabetes and their mothers. <i>Psychological Reports</i> , 2011 , 109, 879-95	1.6	27
180	Cognitive-motivational determinants of fat food consumption in overweight and obese youngsters: the implicit association between fat food and arousal. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2008 , 39, 354-68	2.6	27
179	Affective instability in patients with chronic pain: a diary approach. <i>Pain</i> , 2016 , 157, 1783-1790	8	27
178	Worrying about chronic pain. An examination of worry and problem solving in adults who identify as chronic pain sufferers. <i>Pain</i> , 2006 , 120, 138-144	8	26
177	Let's talk about pain catastrophizing measures: an item content analysis. <i>PeerJ</i> , 2020 , 8, e8643	3.1	26
176	Effectiveness of the self-regulation eHealth intervention 'MyPlan1.0.' on physical activity levels of recently retired Belgian adults: a randomized controlled trial. <i>Health Education Research</i> , 2016 , 31, 653-64 ¹⁸	1.8	26
175	The inverse relation between psychopathy and faking good: not response bias, but true variance in psychopathic personality. <i>Journal of Forensic Psychiatry and Psychology</i> , 2014 , 25, 705-713	0.9	25
174	The fear-avoidance model of pain: We are not there yet. Comment on Wideman et al. "A prospective sequential analysis of the fear-avoidance model of pain" [Pain, 2009] and Nicholas "First things first: reduction in catastrophizing before fear of movement" [Pain, 2009]. <i>Pain</i> , 2009 , 146, 222; author reply 222-3	8	25
173	Is visual dominance modulated by the threat value of visual and auditory stimuli?. <i>Experimental Brain Research</i> , 2009 , 193, 197-204	2.3	25
172	Attempting to solve the problem of pain: a questionnaire study in acute and chronic pain patients. <i>Pain</i> , 2008 , 137, 556-563	8	25
171	Attention for emotional faces under restricted awareness revisited: do emotional faces automatically attract attention?. <i>Emotion</i> , 2007 , 7, 285-95	4.1	25
170	From a Somatotopic to a Spatiotopic Frame of Reference for the Localization of Nociceptive Stimuli. <i>PLoS ONE</i> , 2015 , 10, e0137120	3.7	25
169	Multiple goal management starts with attention: goal prioritizing affects the allocation of spatial attention to goal-relevant events. <i>Experimental Psychology</i> , 2011 , 58, 55-61	1.5	25
168	Neuroticism may not reflect emotional variability. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020 , 117, 9270-9276	11.5	25
167	Keeping pain out of your mind: the role of attentional set in pain. <i>European Journal of Pain</i> , 2013 , 17, 402-11	3.7	24

166	Looking out for danger: An attentional bias towards spatially predictable threatening stimuli. <i>Behaviour Research and Therapy</i> , 2010 , 48, 1150-4	5.2	24
165	Effects of varied-stimulus exposure on overpredictions of pain and behavioural performance in low back pain patients. <i>Behaviour Research and Therapy</i> , 2005 , 43, 1347-61	5.2	24
164	Efficacy of a Self-Regulation-Based Electronic and Mobile Health Intervention Targeting an Active Lifestyle in Adults Having Type 2 Diabetes and in Adults Aged 50 Years or Older: Two Randomized Controlled Trials. <i>Journal of Medical Internet Research</i> , 2019 , 21, e13363	7.6	24
163	The measurement of competitive anxiety during balance beam performance in gymnasts. <i>Journal of Sports Sciences</i> , 2006 , 24, 157-64	3.6	23
162	Orienting to guilty knowledge. <i>Cognition and Emotion</i> , 2004 , 18, 265-279	2.3	23
161	Cognitive Biases in Children and Adolescents With Chronic Pain: A Review of Findings and a Call for Developmental Research. <i>Journal of Pain</i> , 2018 , 19, 589-598	5.2	22
160	Patients Are Socially Excluded When Their Pain Has No Medical Explanation. <i>Journal of Pain</i> , 2016 , 17, 1028-35	5.2	22
159	The validity of finger pulse line length for the detection of concealed information. <i>International Journal of Psychophysiology</i> , 2009 , 71, 118-23	2.9	22
158	Acceptability, feasibility and effectiveness of an eHealth behaviour intervention using self-regulation: 'MyPlan'. <i>Patient Education and Counseling</i> , 2015 ,	3.1	21
157	Impact of being primed with social deception upon observer responses to others' pain. <i>Pain</i> , 2013 , 154, 221-226	8	21
156	Reaction time measures in deception research: comparing the effects of irrelevant and relevant stimulus-response compatibility. <i>Acta Psychologica</i> , 2013 , 144, 224-31	1.7	21
155	The impact of parental gender, catastrophizing and situational threat upon parental behaviour to child pain: a vignette study. <i>European Journal of Pain</i> , 2012 , 16, 1176-84	3.7	21
154	The role of acceptance in psychological functioning in adolescents with cystic fibrosis: a preliminary study. <i>Psychology and Health</i> , 2008 , 23, 629-38	2.9	21
153	An experimental investigation on attentional interference by threatening fixations of the neck in patients with chronic whiplash syndrome. <i>Pain</i> , 2007 , 127, 121-8	8	21
152	Using stratified medicine to understand, diagnose, and treat neuropathic pain. <i>Pain</i> , 2018 , 159 Suppl 1, S31-S42	8	21
151	Cognitive behavior therapy in patients with chronic fatigue syndrome: the role of illness acceptance and neuroticism. <i>Journal of Psychosomatic Research</i> , 2013 , 74, 367-72	4.1	20
150	Methods for studying naturally occurring human pain and their analogues. <i>Pain</i> , 2013 , 154, 190-199	8	20
149	Expressive dimensions of pain catastrophizing: An observational study in adolescents with chronic pain. <i>Pain</i> , 2009 , 146, 170-6	8	20

148	Differentiating orienting and defensive responses to concealed information: the role of verbalization. <i>Applied Psychophysiology Biofeedback</i> , 2009 , 34, 237-44	3.4	20
147	Attention and pain: merging behavioural and neuroscience investigations. <i>Pain</i> , 2005 , 113, 7-8	8	20
146	The Effects of Gamification on Computerized Cognitive Training: Systematic Review and Meta-Analysis. <i>JMIR Serious Games</i> , 2020 , 8, e18644	3.4	20
145	Implicit associations between pain and self-schema in patients with chronic pain. <i>Pain</i> , 2013 , 154, 2700-2806		19
144	Interrupted by pain: an anatomy of pain-contingent activity interruptions. <i>Pain</i> , 2014 , 155, 1192-1195	8	19
143	Implicit attitude towards pictures of back-stressing activities in pain-free subjects and patients with low back pain: an affective priming study. <i>European Journal of Pain</i> , 2003 , 7, 33-42	3.7	19
142	The traumatic impact of motor vehicle accidents in high school students. <i>Journal of Pediatric Psychology</i> , 2012 , 37, 1-10	3.2	18
141	You may (not always) experience what you expect: in search for the limits of the placebo and nocebo effect. <i>Pain</i> , 2011 , 152, 1449-1450	8	18
140	Low-Cost Consumer-Based Trackers to Measure Physical Activity and Sleep Duration Among Adults in Free-Living Conditions: Validation Study. <i>JMIR MHealth and UHealth</i> , 2020 , 8, e16674	5.5	18
139	Goal Pursuit in Individuals with Chronic Pain: A Personal Project Analysis. <i>Frontiers in Psychology</i> , 2016 , 7, 966	3.4	18
138	Which behaviour change techniques are effective to promote physical activity and reduce sedentary behaviour in adults: a factorial randomized trial of an e- and m-health intervention. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2020 , 17, 127	8.4	17
137	Attention modulates sensory suppression during back movements. <i>Consciousness and Cognition</i> , 2013 , 22, 420-9	2.6	17
136	The role of executive functioning in children's attentional pain control: an experimental analysis. <i>Pain</i> , 2014 , 155, 413-421	8	17
135	The Nature and Treatment of Pain-Related Fear in Chronic Musculoskeletal Pain. <i>Journal of Cognitive Psychotherapy</i> , 2009 , 23, 85-103	0.9	17
134	Physical characteristics of the back are not predictive of low back pain in healthy workers: a prospective study. <i>BMC Musculoskeletal Disorders</i> , 2009 , 10, 2	2.8	17
133	DJvu! The effect of previewing test items on the validity of the Concealed Information polygraph Test. <i>Psychology, Crime and Law</i> , 2008 , 14, 287-297	1.4	17
132	A Self-Regulation eHealth Intervention to Increase Healthy Behavior Through General Practice: Protocol and Systematic Development. <i>JMIR Research Protocols</i> , 2015 , 4, e141	2	17
131	Vicarious pain while observing another in pain: an experimental approach. <i>Frontiers in Human Neuroscience</i> , 2013 , 7, 265	3.3	16

130	Parental functioning in the context of adolescent chronic pain: a review of previously used measures. <i>Journal of Pediatric Psychology</i> , 2008 , 33, 640-59	3.2	16
129	Generalized hypervigilance in fibromyalgia: Normal interoceptive accuracy, but reduced self-regulatory capacity. <i>Journal of Psychosomatic Research</i> , 2017 , 93, 48-54	4.1	15
128	Is attentional prioritization on a location where pain is expected modality-specific or multisensory?. <i>Consciousness and Cognition</i> , 2015 , 36, 246-55	2.6	15
127	Measurement invariance of the Illness Invalidation Inventory (3*I) across language, rheumatic disease and gender. <i>Annals of the Rheumatic Diseases</i> , 2014 , 73, 551-6	2.4	15
126	Parental responses to pain in high catastrophizing children: the moderating effect of child attachment. <i>Journal of Pain</i> , 2010 , 11, 755-63	5.2	15
125	Do children with obesity implicitly identify with sedentariness and fat food?. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2006 , 37, 347-57	2.6	15
124	Pain in context: Cues predicting a reward decrease fear of movement related pain and avoidance behavior. <i>Behaviour Research and Therapy</i> , 2016 , 84, 35-44	5.2	15
123	The Effect of the eHealth Intervention 'MyPlan 1.0' on Physical Activity in Adults Who Visit General Practice: A Quasi-Experimental Trial. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	15
122	Users' thoughts and opinions about a self-regulation-based eHealth intervention targeting physical activity and the intake of fruit and vegetables: A qualitative study. <i>PLoS ONE</i> , 2017 , 12, e0190020	3.7	14
121	Attentional bias and chronic pain: where to go from here?. <i>Pain</i> , 2014 , 155, 6-7	8	14
120	Mental quality of life in chronic fatigue is associated with an accommodative coping style and neuroticism: a path analysis. <i>Quality of Life Research</i> , 2012 , 21, 1337-45	3.7	14
119	Acceptance, well-being and goals in adolescents with chronic illness: a daily process analysis. <i>Psychology and Health</i> , 2013 , 28, 1337-51	2.9	14
118	On the role of beliefs in observational flavor conditioning. <i>Current Psychology</i> , 2001 , 20, 183-203		14
117	Psychopathy and Physiological Detection of Concealed Information: A review. <i>Psychologica Belgica</i> , 2013 , 46, 99	0.6	14
116	Pain in patients with chronic fatigue syndrome: time for specific pain treatment?. <i>Pain Physician</i> , 2012 , 15, E677-86	1.8	14
115	The association between back muscle characteristics and pressure pain sensitivity in low back pain patients. <i>Scandinavian Journal of Pain</i> , 2018 , 18, 281-293	1.9	13
114	Measuring attentional bias to threat in children and adolescents: a matter of speed?. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2009 , 40, 344-51	2.6	13
113	The role of implicit attitudes towards food and physical activity in the treatment of youth obesity. <i>Eating Behaviors</i> , 2008 , 9, 41-51	3	13

112	Effect of the Web-Based Intervention MyPlan 1.0 on Self-Reported Fruit and Vegetable Intake in Adults Who Visit General Practice: A Quasi-Experimental Trial. <i>Journal of Medical Internet Research</i> , 2016 , 18, e47	7.6	13
111	The effect of experimental low back pain on lumbar muscle activity in people with a history of clinical low back pain: a muscle functional MRI study. <i>Journal of Neurophysiology</i> , 2016 , 115, 851-7	3.2	13
110	Self-Medication With Over-the-Counter Analgesics: A Survey of Patient Characteristics and Concerns About Pain Medication. <i>Journal of Pain</i> , 2019 , 20, 215-223	5.2	13
109	Are the spatial features of bodily threat limited to the exact location where pain is expected?. <i>Acta Psychologica</i> , 2014 , 153, 113-9	1.7	12
108	In vino veritas? Alcohol, response inhibition and lying. <i>Alcohol and Alcoholism</i> , 2015 , 50, 74-81	3.5	12
107	Limited transfer of threat bias following attentional retraining. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , 2012 , 43, 794-800	2.6	12
106	La psychologie de la peur et de la douleur. <i>Revue Du Rhumatisme (Edition Francaise)</i> , 2009 , 76, 511-516	0.1	12
105	DOLORisk: study protocol for a multi-centre observational study to understand the risk factors and determinants of neuropathic pain. <i>Wellcome Open Research</i> , 2018 , 3, 63	4.8	12
104	Between the Devil and the Deep Blue Sea: Avoidance-Avoidance Competition Increases Pain-Related Fear and Slows Decision-Making. <i>Journal of Pain</i> , 2016 , 17, 424-35	5.2	12
103	What do general practitioners think about an online self-regulation programme for health promotion? Focus group interviews. <i>BMC Family Practice</i> , 2015 , 16, 3	2.6	11
102	Spatial attention modulates tactile change detection. <i>Experimental Brain Research</i> , 2013 , 224, 295-302	2.3	11
101	Hypervigilance for innocuous tactile stimuli in patients with fibromyalgia: an experimental approach. <i>European Journal of Pain</i> , 2015 , 19, 706-14	3.7	11
100	Attentional prioritisation of threatening information: examining the role of the size of the attentional window. <i>Cognition and Emotion</i> , 2013 , 27, 621-31	2.3	11
99	Symptom Validity Testing for the detection of simulated amnesia: Not robust to coaching. <i>Psychology, Crime and Law</i> , 2008 , 14, 523-528	1.4	11
98	Assessment of Attention to Pain Using Handheld Computer Diaries. <i>Pain Medicine</i> , 2007 , 8, S110-S120	2.8	11
97	Hyperventilation in patients with chronic fatigue syndrome: the role of coping strategies. <i>Behaviour Research and Therapy</i> , 2007 , 45, 2679-90	5.2	11
96	DOLORisk: study protocol for a multi-centre observational study to understand the risk factors and determinants of neuropathic pain. <i>Wellcome Open Research</i> , 2018 , 3, 63	4.8	11
95	What's Coming Near? The Influence of Dynamical Visual Stimuli on Nociceptive Processing. <i>PLoS ONE</i> , 2016 , 11, e0155864	3.7	11

94	Personality traits in chronic pain patients are associated with low acceptance and catastrophizing about pain. <i>Acta Clinica Belgica</i> , 2011 , 66, 209-15	1.8	11
93	The use and evaluation of self-regulation techniques can predict health goal attainment in adults: an explorative study. <i>PeerJ</i> , 2016 , 4, e1666	3.1	11
92	Remapping nociceptive stimuli into a peripersonal reference frame is spatially locked to the stimulated limb. <i>Neuropsychologia</i> , 2017 , 101, 121-131	3.2	10
91	Examining the Moderating Impact of Plys and Tracks on the Insensitivity Effect: a Preliminary Investigation. <i>Psychological Record</i> , 2018 , 68, 431-440	1.1	10
90	To control or not? A motivational perspective on coping with pain. <i>Acta Neurologica Belgica</i> , 2012 , 112, 3-7	1.5	10
89	To express or suppress may be function of others' distress. <i>Behavioral and Brain Sciences</i> , 2002 , 25,	0.9	10
88	A Self-Regulation-Based eHealth and mHealth Intervention for an Active Lifestyle in Adults With Type 2 Diabetes: Protocol for a Randomized Controlled Trial. <i>JMIR Research Protocols</i> , 2019 , 8, e12413	2	10
87	Results of MyPlan 2.0 on Physical Activity in Older Belgian Adults: Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2019 , 21, e13219	7.6	10
86	Task interference and distraction efficacy in patients with fibromyalgia: an experimental investigation. <i>Pain</i> , 2018 , 159, 1119-1126	8	9
85	Experiences and Opinions of Adults with Type 2 Diabetes Regarding a Self-Regulation-Based eHealth Intervention Targeting Physical Activity and Sedentary Behaviour. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	9
84	The predictive value of subsets of the Æebro Musculoskeletal Pain Screening Questionnaire for return to work in chronic low back pain. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2017 , 53, 359-365	4.4	9
83	Adults' Preferences for Behavior Change Techniques and Engagement Features in a Mobile App to Promote 24-Hour Movement Behaviors: Cross-Sectional Survey Study. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e15707	5.5	9
82	Exposure to physical movements in low back pain patients: restricted effects of generalization. <i>Health Psychology</i> , 2002 , 21, 573-8	5	9
81	Detection of tactile change on a bodily location where pain is expected. <i>Perceptual and Motor Skills</i> , 2015 , 120, 219-31	2.2	8
80	Watching what's coming near increases tactile sensitivity: An experimental investigation. <i>Behavioural Brain Research</i> , 2016 , 297, 307-14	3.4	8
79	Disentangling attention from action in the emotional spatial cueing task. <i>Cognition and Emotion</i> , 2014 , 28, 1223-41	2.3	8
78	Observing another in pain facilitates vicarious experiences and modulates somatosensory experiences. <i>Frontiers in Human Neuroscience</i> , 2014 , 8, 631	3.3	8
77	Differences in posttraumatic stress reactions between witnesses and direct victims of motor vehicle accidents. <i>Journal of Traumatic Stress</i> , 2012 , 25, 280-7	3.8	8

76	Brief report: The accuracy of parents for the thoughts and feelings of their adolescent suffering from chronic fatigue: a preliminary study of empathy. <i>Journal of Pediatric Psychology</i> , 2007 , 32, 494-9	3.2	8
75	The psychology of chronic pain and its management. <i>Physical Therapy Reviews</i> , 2007 , 12, 179-188	0.7	8
74	The effect of eye orientation on slowly increasing pain. <i>European Journal of Pain</i> , 2005 , 9, 79-85	3.7	8
73	How Users Experience and Use an eHealth Intervention Based on Self-Regulation: Mixed-Methods Study. <i>Journal of Medical Internet Research</i> , 2018 , 20, e10412	7.6	8
72	The role of acceptance and values in quality of life in patients with an acquired brain injury: a questionnaire study. <i>PeerJ</i> , 2017 , 5, e3545	3.1	8
71	Do patients with chronic unilateral orofacial pain due to a temporomandibular disorder show increased attending to somatosensory input at the painful side of the jaw?. <i>PeerJ</i> , 2018 , 6, e4310	3.1	8
70	The heterogeneity of headache patients who self-medicate: a cluster analysis approach. <i>Pain</i> , 2016 , 157, 1464-1471	8	8
69	Relationship between psychological factors and spinal motor behaviour in low back pain: a systematic review and meta-analysis. <i>Pain</i> , 2021 , 162, 672-686	8	8
68	The interaction of functional and dysfunctional emotions during balance beam performance. <i>Research Quarterly for Exercise and Sport</i> , 2012 , 83, 300-7	1.9	7
67	Behavioural responding to concealed information: Examining the role of relevance orienting. <i>Psychologica Belgica</i> , 2013 , 45, 207	0.6	7
66	Goal conflict in chronic pain: day reconstruction method. <i>PeerJ</i> , 2018 , 6, e5272	3.1	7
65	Estimation of Controlled Direct Effects in Longitudinal Mediation Analyses with Latent Variables in Randomized Studies. <i>Multivariate Behavioral Research</i> , 2020 , 55, 763-785	2.3	7
64	Evaluating the efficacy of an attention modification program for patients with fibromyalgia: a randomized controlled trial. <i>Pain</i> , 2020 , 161, 584-594	8	7
63	Multidimensional screening for predicting pain problems in adults: a systematic review of screening tools and validation studies. <i>Pain Reports</i> , 2019 , 4, e775	3.5	7
62	Goal reengagement is related to mental well-being, life satisfaction and acceptance in people with an acquired brain injury. <i>Neuropsychological Rehabilitation</i> , 2020 , 30, 1814-1828	3.1	7
61	Activity interruptions by pain impair activity resumption, but not more than activity interruptions by other stimuli: an experimental investigation. <i>Pain</i> , 2018 , 159, 351-358	8	6
60	The effect of chronic low back pain on tactile suppression during back movements. <i>Human Movement Science</i> , 2014 , 37, 87-100	2.4	6
59	Performance based on sEMG activity is related to psychosocial components: differences between back and abdominal endurance tests. <i>Journal of Electromyography and Kinesiology</i> , 2014 , 24, 636-44	2.5	6

58	Do Tonic Itch and Pain Stimuli Draw Attention towards Their Location?. <i>BioMed Research International</i> , 2017 , 2017, 2031627	3	6
57	Spirometry-related pain and distress in adolescents and young adults with cystic fibrosis: the role of acceptance. <i>Pain Research and Management</i> , 2013 , 18, 286-92	2.6	6
56	Pre-extinction of sensory preconditioned electrodermal activity. <i>Quarterly Journal of Experimental Psychology Section B: Comparative and Physiological Psychology</i> , 2000 , 53, 359-71		6
55	The Reliability and Validity of Short Online Questionnaires to Measure Fruit and Vegetable Intake in Adults: The Fruit Test and Vegetable Test. <i>PLoS ONE</i> , 2016 , 11, e0159834	3.7	6
54	Test-retest reliability of the Eebro Musculoskeletal Pain Screening Questionnaire and the Situational Pain Scale in patients with chronic low back pain. <i>Swiss Medical Weekly</i> , 2013 , 143, w13903	3.1	6
53	An investigation of perceptual biases in complex regional pain syndrome. <i>PeerJ</i> , 2020 , 8, e8819	3.1	6
52	Extinction in fear conditioning: Effects on startle modulation and evaluative self-reports 1998 , 35, 729		6
51	The impact of Pavlovian cues on pain avoidance: A behavioral study. <i>Learning and Motivation</i> , 2016 , 56, 73-83	1.3	6
50	Comparison of five conditioned pain modulation paradigms and influencing personal factors in healthy adults. <i>European Journal of Pain</i> , 2021 , 25, 243-256	3.7	6
49	A factorial randomised controlled trial to identify efficacious self-regulation techniques in an e- and m-health intervention to target an active lifestyle: study protocol. <i>Trials</i> , 2019 , 20, 340	2.8	5
48	Process Evaluation of an eHealth Intervention Implemented into General Practice: General Practitioners' and Patients' Views. <i>International Journal of Environmental Research and Public Health</i> , 2018 , 15,	4.6	5
47	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	1.9	5
46	The attentional blink is diminished for targets that form coherent semantic categories. <i>Acta Psychologica</i> , 2011 , 136, 321-8	1.7	5
45	Why become more general when we can be more specific? Comment on Hollins et al. "Perceived intensity and unpleasantness of cutaneous and auditory stimuli: an evaluation of the generalized hypervigilance hypothesis" [<i>Pain</i> 2009;141:215-221], and on Rollman "Perspectives on hypervigilance" [<i>Pain</i> 2009;141:183-184]. <i>Pain</i> , 2009 , 144, 342-343	8	5
44	Habituation to pain: a motivational-ethological perspective. <i>Pain</i> , 2019 , 160, 1693-1697	8	5
43	Altered regulation of negative affect in patients with fibromyalgia: A diary study. <i>European Journal of Pain</i> , 2021 , 25, 714-724	3.7	5
42	Winning or not losing? The impact of non-pain goal focus on attentional bias to learned pain signals. <i>Scandinavian Journal of Pain</i> , 2018 , 18, 675-686	1.9	4
41	The relation between goal adjustment, goal disturbance, and mental well-being among persons with multiple sclerosis. <i>Psychology and Health</i> , 2019 , 34, 645-660	2.9	3

40	Decomposing conditioned avoidance performance with computational models. <i>Behaviour Research and Therapy</i> , 2020 , 133, 103712	5.2	3
39	Attentional bias to pain-relevant body locations: New methods, new challenges. <i>Consciousness and Cognition</i> , 2016 , 43, 128-32	2.6	3
38	Sick leave due to back pain in a cohort of young workers. <i>International Archives of Occupational and Environmental Health</i> , 2013 , 86, 887-99	3.2	3
37	Valid cues for auditory or somatosensory targets affect their perception: a signal detection approach. <i>Perception</i> , 2013 , 42, 223-32	1.2	3
36	Pre-Extinction of Sensory Preconditioned Electrodermal Activity		3
35	The role of concern about falling on stepping performance during complex activities. <i>BMC Geriatrics</i> , 2019 , 19, 333	4.1	3
34	Evaluation of the quality of the communication and emotional support during the donation procedure: The use of the donor family questionnaire (DFQ). <i>Journal of Critical Care</i> , 2019 , 53, 198-206	4	2
33	About stagnation and the emperor's new clothes. <i>Journal of Headache and Pain</i> , 2015 , 16, 1053	8.8	2
32	De Ziekte Cognitie Lijst bij chronische onverklaarde lichamelijke klachten. <i>Psychologie and Gezondheid</i> , 2007 , 35, 90-96		2
31	An examination of word relevance in a modified Stroop task in patients with chronic low back pain. <i>Perceptual and Motor Skills</i> , 2005 , 100, 955-63	2.2	2
30	Investigating When, Which, and Why Users Stop Using a Digital Health Intervention to Promote an Active Lifestyle: Secondary Analysis With A Focus on Health Action Process Approach-Based Psychological Determinants.. <i>JMIR MHealth and UHealth</i> , 2022 , 10, e30583	5.5	2
29	Participatory Development and Pilot Testing of an Adolescent Health Promotion Chatbot. <i>Frontiers in Public Health</i> , 2021 , 9, 724779	6	2
28	Paul Eelen: Reflections on Life and Work. <i>Psychologica Belgica</i> , 2018 , 58, 212-221	0.6	2
27	Cohort profile: DOLORisk Dundee: a longitudinal study of chronic neuropathic pain. <i>BMJ Open</i> , 2021 , 11, e042887	3	2
26	Effects of activity interruptions by pain on pattern of activity performance - an experimental investigation. <i>Scandinavian Journal of Pain</i> , 2018 , 18, 109-119	1.9	2
25	General hypervigilance in fibromyalgia: one swallow does not make a summer. <i>European Journal of Pain</i> , 2015 , 19, 447-8	3.7	1
24	Response to the letter by Van Laarhoven and Evers (Dis)confirmations of expectancies: two parts of the whole <i>Pain</i> , 2011 , 152, 1932-1933	8	1
23	De relatie tussen genetisch onderzoek, psychologisch welbevinden en medisch handelen Een vragenlijststudie bij vrouwelijke en mannelijke presymptomatische dragers en niet-dragers van een BRCA-genmutatie. <i>Psychologie and Gezondheid</i> , 2011 , 39, 12-22		1

22	When the whole is more than the sum of its parts, comments on Treede et al; PAIN 79 (1999) 105-111. <i>Pain</i> , 2000 , 84, 442; author reply 443-4	8	1
21	Low-Cost Consumer-Based Trackers to Measure Physical Activity and Sleep Duration Among Adults in Free-Living Conditions: Validation Study (Preprint)		1
20	The rule-based insensitivity effect: a systematic review. <i>PeerJ</i> , 2020 , 8, e9496	3.1	1
19	Self-compassion predicting pain, depression and anger in people suffering from chronic pain: A prospective study. <i>European Journal of Pain</i> , 2020 , 24, 1902-1914	3.7	1
18	What do alexithymia items measure? A discriminant content validity study of the Toronto-alexithymia-scale-20. <i>PeerJ</i> , 2021 , 9, e11639	3.1	1
17	Attentional Bias Modification Training for Itch: A Proof-of-Principle Study in Healthy Individuals. <i>Frontiers in Medicine</i> , 2021 , 8, 627593	4.9	1
16	A break from pain! Interruption management in the context of pain. <i>Pain Management</i> , 2019 , 9, 81-91	2.3	1
15	The Result of Acute Induced Psychosocial Stress on Pain Sensitivity and Modulation in Healthy People. <i>Pain Physician</i> , 2020 , 23, E703-E712	1.8	1
14	Differences in psychological factors, disability and fatigue according to the grade of chronification in non-specific low back pain patients: A cross-sectional study. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2020 , 33, 919-930	1.4	0
13	The impact of mental and somatic stressors on physical activity and sedentary behaviour in adults with type 2 diabetes mellitus: a diary study. <i>PeerJ</i> , 2021 , 9, e11579	3.1	0
12	Core outcome set for pediatric chronic pain clinical trials: results from a Delphi poll and consensus meeting. <i>Pain</i> , 2021 , 162, 2539-2547	8	0
11	Nonusage Attrition of Adolescents in an mHealth Promotion Intervention and the Role of Socioeconomic Status: Secondary Analysis of a 2-Arm Cluster-Controlled Trial.. <i>JMIR MHealth and UHealth</i> , 2022 , 10, e36404	5.5	0
10	Cross-cultural adaptation of the German Pain Solutions Questionnaire: an instrument to measure assimilative and accommodative coping in response to chronic pain. <i>Journal of Pain Research</i> , 2017 , 10, 1437-1446	2.9	
9	Response to Dr Kudel's Letter to the Editor. <i>Pain</i> , 2005 , 115, 216-217	8	
8	Response to Letter to the Editor regarding our manuscript Facing others in pain: The effects of empathy <i>Pain</i> , 2006 , 122, 328-330	8	
7	Assessing sleep-related attitudes with the implicit association test: A prospective study in young adults.. <i>Journal of Sleep Research</i> , 2022 , e13536	5.8	
6	Gamified Web-Delivered Attentional Bias Modification Training for Adults With Chronic Pain: Protocol for a Randomized, Double-blind, Placebo-Controlled Trial.. <i>JMIR Research Protocols</i> , 2022 , 11, e32359	2	
5	When pain becomes uncontrollable: an experimental analysis of the impact of instructions on pain-control attempts. <i>Pain</i> , 2021 , 162, 760-769	8	

4 14 Psychosociale aspecten bij chronische pijn: een overzicht **2008**, 207-218

3 The Design of an Ontology-Driven mHealth Behaviour Change Ecosystem to Increase Physical Activity in Adults. *Lecture Notes of the Institute for Computer Sciences, Social-Informatics and Telecommunications Engineering*, **2022**, 452-468 0.2

2 Angst voor terugkeer van borstkanker na genezing: de rol van somatosensore amplificatie en trekangst. *Gedrag & Gezondheid*, **2005**, 33, 19-23

1 Goal adjustment and well-being after an acquired brain injury: the role of cognitive flexibility and personality traits. *PeerJ*,10, e13531 3.1