Kenneth D Craig

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Coding of facial expressions of pain in the laboratory mouse. Nature Methods, 2010, 7, 447-449.	19.0	1,024
2	Pain expression in neonates: facial action and cry. Pain, 1987, 28, 395-410.	4.2	830
3	Updating the definition of pain. Pain, 2016, 157, 2420-2423.	4.2	511
4	An Interdisciplinary Expert Consensus Statement on Assessment of Pain in Older Persons. Clinical Journal of Pain, 2007, 23, S1-S43.	1.9	485
5	Facing others in pain: the effects of empathy. Pain, 2005, 118, 285-288.	4.2	427
6	Pain in the preterm neonate: behavioural and physiological indices. Pain, 1993, 52, 287-299.	4.2	405
7	A biopsychosocial formulation of pain communication Psychological Bulletin, 2011, 137, 910-939.	6.1	364
8	A theoretical framework for understanding self-report and observational measures of pain: a communications model. Behaviour Research and Therapy, 2002, 40, 551-570.	3.1	339
9	The social communication model of pain Canadian Psychology, 2009, 50, 22-32.	2.1	311
10	Neonatal facial and cry responses to invasive and non-invasive procedures. Pain, 1990, 42, 295-305.	4.2	288
11	A comparison of faces scales for the measurement of pediatric pain: children's and parents' ratings. Pain, 1999, 83, 25-35.	4.2	279
12	Efficacy and Safety of Lidocaine–Prilocaine Cream for Pain during Circumcision. New England Journal of Medicine, 1997, 336, 1197-1201.	27.0	273
13	The Impact of Maternal Behavior on Children's Pain Experiences: An Experimental Analysis. Journal of Pediatric Psychology, 2002, 27, 293-301.	2.1	258
14	Pain assessment in elderly adults with dementia. Lancet Neurology, The, 2014, 13, 1216-1227.	10.2	246
15	Developmental changes in pain expression in premature, full-term, two- and four-month-old infants. Pain, 1993, 52, 201-208.	4.2	239
16	Agreement Between Child and Parent Reports of Pain. Clinical Journal of Pain, 1998, 14, 336-342.	1.9	237
17	Understanding stigma and chronic pain: a-state-of-the-art review. Pain, 2016, 157, 1607-1610.	4.2	211
18	Recognition and discrimination of prototypical dynamic expressions of pain and emotions. Pain, 2008, 135, 55-64.	4.2	203

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19	Pain Assessment as a Social Transaction. Clinical Journal of Pain, 2010, 26, 667-676.	1.9	180
20	Facial expression during induced pain Journal of Personality and Social Psychology, 1985, 48, 1080-1091.	2.8	169
21	An intrusive impact of anchors in children's faces pain scales. Pain, 1998, 78, 27-37.	4.2	161
22	Automated Assessment of Children's Postoperative Pain Using Computer Vision. Pediatrics, 2015, 136, e124-e131.	2.1	160
23	Genuine, suppressed and faked facial behavior during exacerbation of chronic low back pain. Pain, 1991, 46, 161-171.	4.2	155
24	Expressing pain: The communication and interpretation of facial pain signals. Journal of Nonverbal Behavior, 1995, 19, 191-205.	1.0	155
25	Expression of Pain in Children With Autism. Clinical Journal of Pain, 2004, 20, 88-97.	1.9	154
26	Learning About Pain From Others: An Observational Learning Account. Journal of Pain, 2011, 12, 167-174.	1.4	148
27	Measuring Movement-Exacerbated Pain in Cognitively Impaired Frail Elders. Clinical Journal of Pain, 2000, 16, 54-63.	1.9	138
28	Barriers to Optimal Pain Management in Infants, Children, and Adolescents Social Barriers to Optimal Pain Management in Infants and Children. Clinical Journal of Pain, 1996, 12, 232-242.	1.9	135
29	Perceiving Pain in Others: Automatic and Controlled Mechanisms. Journal of Pain, 2010, 11, 101-108.	1.4	130
30	Brain responses to dynamic facial expressions of pain. Pain, 2006, 126, 309-318.	4.2	127
31	Morphine pharmacokinetics and pain assessment in premature newborns. Journal of Pediatrics, 1999, 135, 423-429.	1.8	125
32	Physiological arousal as a function of imagined, vicarious, and direct stress experiences Journal of Abnormal Psychology, 1968, 73, 513-520.	1.9	120
33	Musical performance anxiety: The three-systems model and self-efficacy theory. Behaviour Research and Therapy, 1984, 22, 267-280.	3.1	120
34	Judgments of genuine, suppressed, and faked facial expressions of pain Journal of Personality and Social Psychology, 1992, 63, 797-805.	2.8	116
35	Cognitive and behavioral responses to illness information: the role of health anxiety. Behaviour Research and Therapy, 1998, 36, 149-164.	3.1	116
36	Pain Measurement in Persons with Intellectual Disabilities. Clinical Journal of Pain, 1999, 15, 13-23.	1.9	115

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37	The role of developmental factors in predicting young children's use of a self-report scale for pain. Pain, 2006, 120, 16-23.	4.2	109
38	Pain in persons who are marginalized by social conditions. Pain, 2020, 161, 261-265.	4.2	107
39	Heart-rate components of conditioned vicarious autonomic responses Journal of Personality and Social Psychology, 1969, 11, 381-387.	2.8	104
40	Social communication model of pain. Pain, 2015, 156, 1198-1199.	4.2	102
41	Judging Pain in Newborns: Facial and Cry Determinants. Journal of Pediatric Psychology, 1994, 19, 485-491.	2.1	101
42	Social modeling influences on sensory decision theory and psychophysiological indexes of pain Journal of Personality and Social Psychology, 1978, 36, 805-815.	2.8	98
43	Medically incongruent chronic back pain: physical limitations, suffering, and ineffective coping. Pain, 1988, 32, 35-45.	4.2	97
44	Genuine, suppressed and faked facial expressions of pain in children. Pain, 2006, 126, 64-71.	4.2	97
45	Acute and chronic low back pain: Cognitive, affective, and behavioral dimensions Journal of Consulting and Clinical Psychology, 1994, 62, 341-349.	2.0	95
46	Cognitive and behavioral therapy for musical-performance anxiety Journal of Consulting and Clinical Psychology, 1982, 50, 353-362.	2.0	91
47	Observer judgments of acute pain: Facial action determinants Journal of Personality and Social Psychology, 1986, 50, 1291-1298.	2.8	91
48	A Comparison of Two Measures of Facial Activity During Pain in the Newborn Child. Journal of Pediatric Psychology, 1994, 19, 305-318.	2.1	89
49	Pediatric Analgesic Clinical Trial Designs, Measures, and Extrapolation: Report of an FDA Scientific Workshop. Pediatrics, 2012, 129, 354-364.	2.1	89
50	Detecting deception in pain expressions: the structure of genuine and deceptive facial displays. Pain, 2002, 98, 135-144.	4.2	88
51	A normative analysis of the development of pain-related vocabulary in children. Pain, 2005, 114, 278-284.	4.2	87
52	Postoperative Pain Expression in Preschool Children: Validation of the Child Facial Coding System. Clinical Journal of Pain, 1999, 15, 192-200.	1.9	85
53	Vicarious influences on pain-threshold determinations Journal of Personality and Social Psychology, 1971, 19, 53-59.	2.8	84
54	Health Care Professionals' Reactions to Patient Pain: Impact of Knowledge About Medical Evidence and Psychosocial Influences. Journal of Pain, 2014, 15, 262-270.	1.4	81

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55	Postoperative pain in children: Developmental and family influences on spontaneous coping strategies Canadian Journal of Behavioural Science, 1993, 25, 355-383.	0.6	80
56	Response to Editorial by Anand and Craig. Pain, 1996, 67, 210.	4.2	80
57	Biobehavioral Responses to Acute Pain in Adolescents with a Significant Neurologic Impairment. Clinical Journal of Pain, 1999, 15, 201-209.	1.9	77
58	Developmental and Psychological Factors in Children's Pain. Pediatric Clinics of North America, 1989, 36, 823-836.	1.8	73
59	Challenges of judging pain in vulnerable infants. Clinics in Perinatology, 2002, 29, 445-457.	2.1	73
60	Factors of the language of pain in patient and volunteer groups. Pain, 1977, 4, 175-182.	4.2	72
61	Faces Scales for the Measurement of Postoperative Pain Intensity in Children Following Minor Surgery. Clinical Journal of Pain, 2005, 21, 277-285.	1.9	72
62	The expression of pain in infants and toddlers: developmental changes in facial action. Pain, 1997, 72, 161-170.	4.2	71
63	Facial Expression of Children Receiving Immunizations: A Principal Components Analysis of the Child Facial Coding System. Clinical Journal of Pain, 2001, 17, 178-186.	1.9	71
64	Everyday Pain Responses in Children With and Without Developmental Delays. Journal of Pediatric Psychology, 2000, 25, 301-308.	2.1	68
65	Judging pain in infants: behavioural, contextual, and developmental determinants. Pain, 1997, 73, 319-324.	4.2	59
66	Judgment of pain in newborns: Facial activity and cry as determinants Canadian Journal of Behavioural Science, 1988, 20, 442-451.	0.6	56
67	Judging nonverbal expressions of pain Canadian Journal of Behavioural Science, 1983, 15, 409-421.	0.6	55
68	Expressive dimensions of pain catastrophizing: A comparative analysis of school children and children with clinical pain â~†. Pain, 2008, 134, 59-68.	4.2	55
69	Detecting Deception in Facial Expressions of Pain. Clinical Journal of Pain, 2004, 20, 415-422.	1.9	53
70	Pain in the Elderly. Clinical Journal of Pain, 2011, 27, 593-601.	1.9	53
71	The facial expression of pain Better than a thousand words?. APS Journal, 1992, 1, 153-162.	0.2	50
72	Subjective judgments of deception in pain expression: accuracy and errors. Pain, 1996, 65, 251-258.	4.2	50

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73	Perceiving Others in Pain: Experimental and Clinical Evidence on the Role of Empathy. , 2009, , 153-166.		47
74	Judgments of Infant Pain: The Impact of Caregiver Identity and Infant Age. Journal of Pediatric Psychology, 2006, 32, 501-511.	2.1	45
75	Influencing non-verbal expressions of pain: Signal detection analyses. Pain, 1985, 21, 399-409.	4.2	44
76	Beautiful faces in pain: Biases and accuracy in the perception of pain. Psychology and Health, 1996, 11, 411-420.	2.2	43
77	Sex Differences in Parent and Child Pain Ratings during an Experimental Child Pain Task. Pain Research and Management, 2008, 13, 225-230.	1.8	43
78	Social communication of pain enhances protective functions: a comment on Deyo, Prkachin and Mercer (2004). Pain, 2004, 107, 5-6.	4.2	42
79	Social modelling determinants of pain processes. Pain, 1975, 1, 375-378.	4.2	38
80	Cognitive Functioning and Pain Reactions in Hospitalized Elders. Pain Research and Management, 1998, 3, 145-151.	1.8	38
81	Pain Assessment in Children. Clinical Journal of Pain, 2015, 31, 189-197.	1.9	38
82	Judgments of genuine, suppressed, and faked facial expressions of pain Journal of Personality and Social Psychology, 1992, 63, 797-805.	2.8	38
83	Towards health equity for people experiencing chronic pain and social marginalization. International Journal for Equity in Health, 2021, 20, 53.	3.5	37
84	Conditioning Vicarious Affective Arousal. Psychological Reports, 1965, 17, 955-963.	1.7	34
85	Autonomic correlates of pain thresholds influenced by social modeling Journal of Personality and Social Psychology, 1974, 29, 246-252.	2.8	34
86	Automated Pain Assessment using Electrodermal Activity Data and Machine Learning. , 2018, 2018, 372-375.		34
87	Introduction to the Special Series on Pain Deception and Malingering. Clinical Journal of Pain, 2004, 20, 377-382.	1.9	33
88	Signal detection analyses of social modelling influences on pain expressions. Journal of Psychosomatic Research, 1975, 19, 105-112.	2.6	31
89	Appearance-based information about coping with pain: Valid or biased?. Social Science and Medicine, 1995, 40, 537-543.	3.8	31
90	Brief Report: Judging Pain Intensity in Children with Autism Undergoing Venepuncture: The Influence of Facial Activity. Journal of Autism and Developmental Disorders, 2008, 38, 1391-1394.	2.7	31

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91	Growing pain: 10-year research trends in the study of chronic pain and headache. Pain, 1999, 79, 59-65.	4.2	27
92	Perceiving pain in others: Validation of a dual processing model. Pain, 2011, 152, 1083-1089.	4.2	27
93	Time-contingent schedules for postoperative analgesia: a review of the literature. Journal of Pain, 2003, 4, 169-175.	1.4	26
94	A science of pain expression?. Pain, 2006, 125, 202-203.	4.2	26
95	Verbal Reports of Pain without Noxious Stimulation. Perceptual and Motor Skills, 1972, 34, 943-948.	1.3	24
96	Nonverbal communication deficits and response to performance feedback in depression Journal of Abnormal Psychology, 1977, 86, 224-234.	1.9	24
97	Treatment of female sexual dysfunction through symbolic modeling Journal of Consulting and Clinical Psychology, 1978, 46, 62-73.	2.0	24
98	The relationship of prenatal maternal depression or anxiety to maternal caregiving behavior and infant behavior self-regulation during infant heel lance: an ethological time-based study of behavior. BMC Pregnancy and Childbirth, 2016, 16, 264.	2.4	23
99	Social modeling influences on psychophysical judgments of electrical stimulation Journal of Abnormal Psychology, 1975, 84, 366-373.	1.9	23
100	Accuracy of Children's and Parents' Memory for a Novel Painful Experience. Pain Research and Management, 2000, 5, 161-168.	1.8	21
101	Understanding Caregiver Judgments of Infant Pain: Contrasts of Parents, Nurses and Pediatricians. Pain Research and Management, 2008, 13, 489-496.	1.8	21
102	Children's spontaneous strategies for coping with pain: A review of the literature Canadian Journal of Behavioural Science, 1988, 20, 402-412.	0.6	20
103	Parental Judgments of Infant Pain: Importance of Perceived Cognitive Abilities, Behavioural Cues and Contextual Cues. Pain Research and Management, 2004, 9, 73-80.	1.8	20
104	Physiological differentiation of direct and vicarious affective arousal Canadian Journal of Behavioural Science, 1969, 1, 98-105.	0.6	19
105	Perceived control over pain: Individual differences and situational determinants. Pain, 1977, 3, 127-135.	4.2	17
106	Social disclosure, coactive peer companions, and social modelling determinants of pain communications Canadian Journal of Behavioural Science, 1978, 10, 91-104.	0.6	17
107	"Ow!― Spontaneous Verbal Pain Expression Among Young Children During Immunization. Clinical Journal of Pain, 2005, 21, 499-502.	1.9	16
108	Caregiver accuracy in detecting deception in facial expressions of pain in children. Pain, 2013, 154, 525-533.	4.2	16

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109	Contextual factors associated with pain response of preterm infants to heelâ€stick procedures. European Journal of Pain, 2013, 17, 255-263.	2.8	16
110	Developmental Issues: Infants and Toddlers. , 1991, , 171-193.		16
111	Automated Pain Assessment in Children Using Electrodermal Activity and Video Data Fusion via Machine Learning. IEEE Transactions on Biomedical Engineering, 2022, 69, 422-431.	4.2	15
112	What is pain: Are cognitive and social features core components?. Paediatric and Neonatal Pain, 2021, 3, 106-118.	1.7	14
113	Emotions and psychobiology. , 2006, , 231-239.		14
114	Vicarious reinforcement and noninstrumental punishment in observational learning Journal of Personality and Social Psychology, 1967, 7, 172-176.	2.8	14
115	Personality Characteristics in Heroin Addicts and Nonaddicted Prisoners Using the Edwards Personality Preference Schedule. Substance Use and Misuse, 1975, 10, 97-112.	0.6	13
116	Training Highly Qualified Health Research Personnel: The Pain in Child Health Consortium. Pain Research and Management, 2014, 19, 267-274.	1.8	13
117	Social determinants of reports of pain in the absence of painful stimulation Canadian Journal of Behavioural Science, 1974, 6, 169-177.	0.6	12
118	Review: Contextual factors influencing pain response to heelstick procedures in preterm infants: What do we know? A systematic review. European Journal of Pain, 2011, 15, 661.e1-15.	2.8	12
119	Incongruencies between content and temporal measures of patients' responses to confrontation with personality descriptions Journal of Consulting Psychology, 1966, 30, 550-554.	1.0	11
120	Self-regulatory effects of monitoring sensory and affective dimensions of pain Journal of Consulting and Clinical Psychology, 1978, 46, 573-574.	2.0	11
121	Social transmission of natural variations in pain behaviour. Behaviour Research and Therapy, 1986, 24, 581-585.	3.1	11
122	Implications of Concepts of Consciousness for Understanding Pain Behaviour and the Definitiion of Pain. Pain Research and Management, 1997, 2, 111-117.	1.8	11
123	Children's Behavioral Pain Cues: Implicit Automaticity and Control Dimensions in Observational Measures. Pain Research and Management, 2017, 2017, 1-10.	1.8	11
124	Oral sucrose for procedural pain in infants. Lancet, The, 2011, 377, 25-26.	13.7	10
125	Infant Clinical Pain Assessment: Core Behavioral Cues. Journal of Pain, 2018, 19, 1024-1032.	1.4	9
126	A child in pain: A psychologist's perspective on changing priorities in scientific understanding and clinical care. Paediatric and Neonatal Pain, 2020, 2, 40-49.	1.7	9

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127	Self-Report Is a Primary Source of Information About Pain, But It Is Not Infallible. Western Journal of Nursing Research, 2013, 35, 384-387.	1.4	8
128	Towards Automated Pain Detection in Children Using Facial and Electrodermal Activity. Lecture Notes in Computer Science, 2019, , 181-189.	1.3	8
129	Evaluating treatment effectiveness by monitoring changes in problematic behaviors Journal of Consulting and Clinical Psychology, 1975, 43, 105-105.	2.0	7
130	Nonneurologic Hand Pain Versus Carpal Tunnel Syndrome. American Journal of Physical Medicine and Rehabilitation, 2001, 80, 100-107.	1.4	7
131	Toward the Social Communication Model of Pain. , 2018, , 23-41.		7
132	Automated Pain Detection in Facial Videos of Children Using Human-Assisted Transfer Learning. Lecture Notes in Computer Science, 2019, , 162-180.	1.3	7
133	Word Associations to Homonymic and Neutral Stimuli as a Function of Aggressiveness. Psychological Reports, 1967, 20, 351-354.	1.7	6
134	Predicting Parental Attitudes Toward the Helpfulness of Postoperative Analgesic Medication. Children's Health Care, 2004, 33, 185-200.	0.9	5
135	Self-Regulation (Recovery) From Pain. Clinical Journal of Pain, 2014, 30, 663-671.	1.9	5
136	Developmental Dimensions in Understanding Interpersonal Features of Pain. , 2018, , 43-55.		5
137	Developmental Issues in Understanding, Assessing, and Managing Pediatric Pain. , 2008, , 9-20.		5
138	Smiling face as anchor for pain intensity scales. Pain, 2001, 89, 297-300.	4.2	4
139	Reply. Pain, 2017, 158, 363-365.	4.2	4
140	Towards Automated Pain Detection in Children using Facial and Electrodermal Activity. CEUR Workshop Proceedings, 2018, 2142, 208-211.	2.3	4
141	Echoes of pain. APS Journal, 1992, 1, 105-108.	0.2	3
142	Automated Pain Detection in Facial Videos of Children using Human-Assisted Transfer Learning. CEUR Workshop Proceedings, 2018, 2142, 10-21.	2.3	3
143	Contributions of reviewer judgements to editorial decision-making for the Canadian Journal of Behavioural Science: 1985–1986 Canadian Journal of Behavioural Science, 1992, 24, 433-441.	0.6	2
144	On knowing an infant's pain. Pain Forum, 1999, 8, 74-77.	1.1	2

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145	Pain in the social animal. Behavioral and Brain Sciences, 2002, 25, .	0.7	2
146	Measurement and Assessment of Pain in Pediatric Patients. , 2010, , 64-71.		2
147	Anticonvulsants in the Management of Chronic Pain. , 2010, , 121-127.		2
148	Reply. Pain, 2018, 159, 996-997.	4.2	2
149	Youth and Parent Appraisals of Participation in a Study of Spontaneous and Induced Pediatric Clinical Pain. Ethics and Behavior, 2019, 29, 259-273.	1.8	2
150	Pain in Child Health from 2002 to 2015: The early years of an international research training initiative. Canadian Journal of Pain, 2019, 3, 1-7.	1.7	2
151	Pleasure and pain: A scientist/professional looks at organized psychology Canadian Psychology, 1992, 33, 45-60.	2.1	1
152	Response to the Letter to the Editor by David Champion. Pain, 2006, 124, 361-362.	4.2	1
153	The Expanding Universe of Pain Research & Management. Pain Research and Management, 2008, 13, 12-12.	1.8	1
154	Knowledge Translation and the Science of Pain. Pain Research and Management, 2008, 13, 464-464.	1.8	1
155	Basic Mechanisms and Pathophysiology. , 2010, , 14-23.		1
156	Civil discourse in scholarly communications: an editorial responsibility?. Pain Reports, 2020, 5, e811.	2.7	1
157	Pain from the Perspectives of Health Psychology and Culture. , 2001, , 241-265.		1
158	Genuine, Suppressed, and Faked Facial Behavior During Exacerbation of Chronic Low Back Pain. , 2005, , 161-178.		1
159	Parental Pain Catastrophizing, Communication Ability, and Post-surgical Pain Outcomes Following Intrathecal Baclofen Implant Surgery for Patients With Cerebral Palsy. Frontiers in Pain Research, 2021, 2, 809351.	2.0	1
160	Noninstrumental Punishment and Shock Intensity in Observational Learning. Perceptual and Motor Skills, 1968, 27, 35-43.	1.3	0
161	Infant crying in context. Behavioral and Brain Sciences, 2004, 27, 469-470.	0.7	0
162	Different behavioral observation methods serve different purposes. Pain, 2004, 110, 766-767.	4.2	0

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163	Response to Letter to the Editor regarding our manuscript "Facing others in pain: The effects of empathy― Pain, 2006, 122, 328-330.	4.2	0
164	Global Year Against Musculoskeletal Pain. Pain Research and Management, 2010, 15, 284-284.	1.8	0
165	Clinical Assessment in Adult Patients. , 2010, , 49-63.		0
166	A Milestone Achieved. Pain Research and Management, 2011, 16, 225-225.	1.8	0
167	Opportunities and Challenges: <i>The Times They are a-Changin'</i> . Pain Research and Management, 2013, 18, 176-176.	1.8	0
168	The Inevitability of Change. Pain Research and Management, 2014, 19, 118-118.	1.8	0
169	Reply. Pain, 2017, 158, 1178-1178.	4.2	0
170	Reply. Pain, 2017, 158, 762-763.	4.2	0
171	Reply. Pain, 2017, 158, 991-992.	4.2	0
172	Emociones y psicobiologÃa. , 2007, , 233-241.		0