

Zina Trost

List of Publications by Year in descending order

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Version: 2024-02-01

71
papers

2,125
citations

201674

27
h-index

254184

43
g-index

74
all docs

74
docs citations

74
times ranked

2124
citing authors

#	ARTICLE	IF	CITATIONS
1	Reducing Social Stress Elicits Emotional Contagion of Pain in Mouse and Human Strangers. <i>Current Biology</i> , 2015, 25, 326-332.	3.9	189
2	Perceived Injustice. <i>Clinical Journal of Pain</i> , 2012, 28, 484-488.	1.9	149
3	Cognitive dimensions of anger in chronic pain. <i>Pain</i> , 2012, 153, 515-517.	4.2	90
4	Meta-analysis of cognitive performance in fibromyalgia. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2018, 40, 698-714.	1.3	90
5	Virtual reality approaches to pain: toward a state of the science. <i>Pain</i> , 2021, 162, 325-331.	4.2	89
6	Further Validation of a Measure of Injury-Related Injustice Perceptions to Identify Risk for Occupational Disability: A Prospective Study of Individuals with Whiplash Injury. <i>Journal of Occupational Rehabilitation</i> , 2013, 23, 557-565.	2.2	79
7	Perceived injustice after traumatic injury: Associations with pain, psychological distress, and quality of life outcomes 12 months after injury.. <i>Rehabilitation Psychology</i> , 2015, 60, 213-221.	1.3	77
8	Chronic Low Back Pain, Sleep Disturbance, and Interleukin-6. <i>Clinical Journal of Pain</i> , 2011, 27, 35-41.	1.9	76
9	Pain-related fear and avoidance of physical exertion following delayed-onset muscle soreness. <i>Pain</i> , 2011, 152, 1540-1547.	4.2	72
10	The promise and challenge of virtual gaming technologies for chronic pain: the case of graded exposure for low back pain. <i>Pain Management</i> , 2015, 5, 197-206.	1.5	63
11	Examination of the photograph series of daily activities (PHODA) scale in chronic low back pain patients with high and low kinesiophobia. <i>Pain</i> , 2009, 141, 276-282.	4.2	58
12	Exposure to movement in chronic back pain: Evidence of successful generalization across a reaching task. <i>Pain</i> , 2008, 137, 26-33.	4.2	48
13	Stuck in a moment and you cannot get out of it: The lingering effects of ostracism on cognition and satisfaction of basic needs. <i>Personality and Individual Differences</i> , 2015, 76, 39-43.	2.9	47
14	An Examination of Pain Catastrophizing and Endogenous Pain Modulatory Processes in Adults with Chronic Low Back Pain. <i>Pain Medicine</i> , 2016, 17, 1452-1464.	1.9	47
15	Barriers to Change in Depressive Symptoms After Multidisciplinary Rehabilitation for Whiplash. <i>Clinical Journal of Pain</i> , 2015, 31, 145-151.	1.9	46
16	Impact of parental catastrophizing and contextual threat on parents'™ emotional and behavioral responses to their child's™ pain. <i>Pain</i> , 2012, 153, 687-695.	4.2	45
17	Beyond Distraction: Virtual Reality Graded Exposure Therapy as Treatment for Pain-Related Fear and Disability in Chronic Pain. <i>Journal of Applied Biobehavioral Research</i> , 2014, 19, 106-126.	2.0	43
18	Pain-related fear predicts reduced spinal motion following experimental back injury. <i>Pain</i> , 2012, 153, 1015-1021.	4.2	40

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19	Examining Affective-Motivational Dynamics and Behavioral Implications Within The Interpersonal Context of Pain. <i>Journal of Pain</i> , 2017, 18, 1174-1183.	1.4	40
20	Examining Injustice Appraisals in a Racially Diverse Sample of Individuals With Chronic Low Back Pain. <i>Journal of Pain</i> , 2019, 20, 83-96.	1.4	40
21	Heritability of pain catastrophizing and associations with experimental pain outcomes. <i>Pain</i> , 2015, 156, 514-520.	4.2	38
22	Perceived Injustice Helps Explain the Association Between Chronic Pain Stigma and Movement-Evoked Pain in Adults with Nonspecific Chronic Low Back Pain. <i>Pain Medicine</i> , 2020, 21, 3161-3171.	1.9	36
23	Effects of rhythmical muscle tension at 0.1Hz on cardiovascular resonance and the baroreflex. <i>Biological Psychology</i> , 2009, 81, 24-30.	2.2	35
24	The unfairness of it all: Exploring the role of injustice appraisals in rehabilitation outcomes.. <i>Rehabilitation Psychology</i> , 2016, 61, 44-53.	1.3	34
25	The relationship between perceived injustice and the working alliance: a cross-sectional study of patients with persistent pain attending multidisciplinary rehabilitation. <i>Disability and Rehabilitation</i> , 2016, 38, 2365-2373.	1.8	34
26	Identifying predictors of resilience at inpatient and 3-month post-spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2016, 39, 77-84.	1.4	31
27	Perceived Injustice Is Associated With Pain and Functional Outcomes in Children and Adolescents With Chronic Pain: A Preliminary Examination. <i>Journal of Pain</i> , 2016, 17, 1217-1226.	1.4	30
28	Injustice Appraisal, but not Pain Catastrophizing, Mediates the Relationship Between Perceived Ethnic Discrimination and Depression and Disability in Low Back Pain. <i>Journal of Pain</i> , 2020, 21, 582-592.	1.4	28
29	Brain-computer interface for individuals after spinal cord injury.. <i>Rehabilitation Psychology</i> , 2016, 61, 435-441.	1.3	27
30	A psychological flexibility conceptualisation of the experience of injustice among individuals with chronic pain. <i>British Journal of Pain</i> , 2014, 8, 62-71.	1.5	26
31	Sources of injustice among individuals with persistent pain following musculoskeletal injury. <i>Psychological Injury and Law</i> , 2016, 9, 6-15.	1.6	26
32	Pain catastrophizing, perceived injustice, and pain intensity impair life satisfaction through differential patterns of physical and psychological disruption. <i>Scandinavian Journal of Pain</i> , 2017, 17, 390-396.	1.3	26
33	Parental attention to their child's pain is modulated by threat-value of pain.. <i>Health Psychology</i> , 2012, 31, 623-631.	1.6	25
34	Mild traumatic brain injury increases risk for the development of posttraumatic stress disorder. <i>Journal of Trauma and Acute Care Surgery</i> , 2015, 79, 1062-1066.	2.1	22
35	The Effect of Perceived Injustice on Appraisals of Physical Activity: An Examination of the Mediating Role of Attention Bias to Pain in a Chronic Low Back Pain Sample. <i>Journal of Pain</i> , 2016, 17, 1207-1216.	1.4	21
36	The influence of perceived racial bias and health-related stigma on quality of life among children with sickle cell disease. <i>Ethnicity and Health</i> , 2022, 27, 833-846.	2.5	21

#	ARTICLE	IF	CITATIONS
37	A Graded Exposure, Locomotion-Enabled Virtual Reality App During Walking and Reaching for Individuals With Chronic Low Back Pain: Cohort Gaming Design. <i>JMIR Serious Games</i> , 2020, 8, e17799.	3.1	19
38	Validation of the Injustice Experiences Questionnaire in a heterogeneous trauma sample.. <i>Rehabilitation Psychology</i> , 2016, 61, 336-344.	1.3	17
39	Learning about pain through observation: the role of pain-related fear. <i>Journal of Behavioral Medicine</i> , 2014, 37, 257-265.	2.1	16
40	Injustice perceptions about pain: parentâ€“child discordance is associated with worse functional outcomes. <i>Pain</i> , 2018, 159, 1083-1089.	4.2	16
41	Severity of traumatic injuries predicting psychological outcomes: A surprising lack of empirical evidence. <i>Journal of Anxiety Disorders</i> , 2017, 50, 1-6.	3.2	14
42	Perceived Injustice Predicts Intention to Litigate: Findings from a Spinal Cord Injury Sample. <i>Psychological Injury and Law</i> , 2016, 9, 31-40.	1.6	13
43	Differential Effect of Patient Weight on Pain-Related Judgements About Male and Female Chronic Low Back Pain Patients. <i>Journal of Pain</i> , 2018, 19, 57-66.	1.4	13
44	Effects of acute pain and pain-related fear on risky decision-making and effort during cognitive tests. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2019, 41, 1033-1047.	1.3	13
45	Disruption to normal excitatory and inhibitory function within the medial prefrontal cortex in people with chronic pain. <i>European Journal of Pain</i> , 2021, 25, 2242-2256.	2.8	12
46	The Expression of Pain Behaviors in High Catastrophizers: The Influence of Automatic and Controlled Processes. <i>Journal of Pain</i> , 2012, 13, 808-815.	1.4	9
47	The analgesic effect of electroencephalographic neurofeedback for people with chronic pain: A systematic review and metaâ€“analysis. <i>European Journal of Neurology</i> , 2022, 29, 921-936.	3.3	9
48	Immersive interactive virtual walking reduces neuropathic pain in spinal cord injury: findings from a preliminary investigation of feasibility and clinical efficacy. <i>Pain</i> , 2022, 163, 350-361.	4.2	8
49	The interpersonal function of pain. <i>Pain</i> , 2016, 157, 773-774.	4.2	7
50	Perceived injustice after spinal cord injury: evidence for a distinct psychological construct. <i>Spinal Cord</i> , 2019, 57, 1031-1039.	1.9	7
51	Parental Injustice Appraisals in the Context of Child Pain: Examining the Construct and Criterion Validity of the IEQ-Pc and IEQ-Ps.. <i>Journal of Pain</i> , 2020, 21, 195-211.	1.4	6
52	Mothersâ€™ appraisals of injustice in the context of their childâ€™s chronic pain: An interpretative phenomenological analysis. <i>European Journal of Pain</i> , 2020, 24, 1932-1945.	2.8	6
53	Validating Invalidation. <i>Clinical Journal of Pain</i> , 2020, 36, 344-351.	1.9	6
54	The Relationship Between Pain Severity and Alcohol Use Among School-Aged Children and Adolescents: The Moderating Role of Drinking Motives. <i>Pain Medicine</i> , 2018, 19, 284-296.	1.9	5

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55	Staying active after rehab: Physical activity perspectives with a spinal cord injury beyond functional gains. PLoS ONE, 2022, 17, e0265807.	2.5	5
56	All pain is not created equal: Differentiating between pain during movement versus pain at rest following total knee arthroplasty. Pain, 2012, 153, 2161-2162.	4.2	4
57	<p>Pain Intensity And Attribution Mediate The Impact Of Patient Weight And Gender On Activity Recommendations For Chronic Pain</p>. Journal of Pain Research, 2019, Volume 12, 2743-2753.	2.0	4
58	Injustice is Served: Injustice Mediates the Effects of Interpersonal Physical Trauma on Posttraumatic Stress Symptoms and Depression Following Traumatic Injury. Journal of Traumatic Stress, 2020, 33, 201-207.	1.8	4
59	Battle of the Appraisals: Pain-Related Injustice Versus Catastrophizing as Mediators in the Relationship Between Pain Intensity and 3-Month Outcomes in Adolescents with Chronic Pain. Journal of Pain, 2022, 23, 223-235.	1.4	4
60	Narcissism and the experience of pain. Personality and Individual Differences, 2021, 169, 109852.	2.9	3
61	Evaluation of the Effectiveness of a Novel Brain-Computer Interface Neuromodulative Intervention to Relieve Neuropathic Pain Following Spinal Cord Injury: Protocol for a Single-Case Experimental Design With Multiple Baselines. JMIR Research Protocols, 2020, 9, e20979.	1.0	3
62	Models Under Scrutinyâ€”the Strengths and Limitations of Our Theoretical Frameworks: a Comment on Holla et al.. Annals of Behavioral Medicine, 2012, 44, 5-6.	2.9	2
63	When driving hurts: characterizing the experience and impact of driving with back pain. Scandinavian Journal of Pain, 2021, 21, 445-456.	1.3	2
64	Validation of the Injustice Experience Questionnaire (IEQ) in a spinal cord injury population. Spinal Cord, 2021, 59, 1177-1186.	1.9	2
65	Injustice Through Cultural Lens: A Pilot Qualitative Exploration of Pain-Related Injustice Appraisals Among Arab-Americans with Chronic Low Back Pain. Journal of Pain, 2022, 23, 739-753.	1.4	2
66	The Negative Effect of Social Discrimination on Pain Tolerance and the Moderating Role of Pain Catastrophizing. Journal of Clinical Psychology in Medical Settings, 2023, 30, 169-181.	1.4	2
67	Pain-Related Injustice Appraisals in Youth with Sickle Cell Disease: A Preliminary Investigation. Pain Medicine, 2021, 22, 2207-2217.	1.9	1
68	Perceived injustice in multiple sclerosis: An initial, exploratory study.. Rehabilitation Psychology, 2021, 66, 335-343.	1.3	1
69	The Analgesic Effect of Electroencephalographic Neurofeedback for People With Chronic Pain: Protocol for a Systematic Review and Meta-analysis. JMIR Research Protocols, 2020, 9, e22821.	1.0	1
70	The impact of maternal child- and self-oriented pain-related injustice appraisals upon maternal attention to child pain, attention to anger, and pain-attending behavior. British Journal of Pain, 2022, 16, 303-316.	1.5	1
71	Anger as a Mechanism of Injustice Appraisals in Pediatric Chronic Pain. Journal of Pain, 2022, 23, 212-222.	1.4	0