

Irina A Strigo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6606460/publications.pdf>

Version: 2024-02-01

69
papers

4,958
citations

94433

37
h-index

102487

66
g-index

75
all docs

75
docs citations

75
times ranked

6137
citing authors

#	ARTICLE	IF	CITATIONS
1	Age-dependent brain morphometry in Major Depressive disorder. <i>NeuroImage: Clinical</i> , 2022, 33, 102924.	2.7	5
2	Craving of prescription opioids among veterans with chronic pain. <i>Pain</i> , 2022, 163, 2021-2030.	4.2	4
3	Toward Composite Pain Biomarkers of Neuropathic Pain—Focus on Peripheral Neuropathic Pain. <i>Frontiers in Pain Research</i> , 2022, 3, .	2.0	11
4	Understanding Pain and Trauma Symptoms in Veterans From Resting-State Connectivity: Unsupervised Modeling. <i>Frontiers in Pain Research</i> , 2022, 3, .	2.0	3
5	The Resurrection of Interdisciplinary Pain Rehabilitation: Outcomes Across a Veterans Affairs Collaborative. <i>Pain Medicine</i> , 2021, 22, 430-443.	1.9	19
6	Association of painful human immunodeficiency virus distal sensory polyneuropathy with aberrant expectation of pain relief: functional magnetic resonance imaging evidence. <i>Brain Communications</i> , 2021, 3, fcab260.	3.3	3
7	Onset hyperalgesia and offset analgesia: Transient increases or decreases of noxious thermal stimulus intensity robustly modulate subsequent perceived pain intensity. <i>PLoS ONE</i> , 2020, 15, e0231124.	2.5	12
8	Treating the TMD/Chronic Pain Patient: Psychiatry and Psychology. , 2019, , 199-214.		0
9	Noninvasive vagus nerve stimulation alters neural response and physiological autonomic tone to noxious thermal challenge. <i>PLoS ONE</i> , 2019, 14, e0201212.	2.5	48
10	Repeated Exposure to Experimental Pain Differentiates Combat Traumatic Brain Injury with and without Post-Traumatic Stress Disorder. <i>Journal of Neurotrauma</i> , 2018, 35, 297-307.	3.4	9
11	Fear as a translational mechanism in the psychopathology of anorexia nervosa. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 95, 383-395.	6.1	57
12	Multimodal canonical correlation reveals converging neural circuitry across trauma-related disorders of affect and cognition. <i>Neurobiology of Stress</i> , 2018, 9, 241-250.	4.0	15
13	Anorexia nervosa, neuroimaging research, and the contextual salience of food cues: The food approach—avoidance conundrum. <i>International Journal of Eating Disorders</i> , 2018, 51, 822-825.	4.0	8
14	An Interdisciplinary Pain Rehabilitation Program for Veterans with Chronic Pain: Description and Initial Evaluation of Outcomes. <i>Pain Research and Management</i> , 2018, 2018, 1-9.	1.8	21
15	An exploratory examination of reappraisal success in depressed adolescents: Preliminary evidence of functional differences in cognitive control brain regions. <i>Journal of Affective Disorders</i> , 2018, 240, 155-164.	4.1	27
16	Slow brushing reduces heat pain in humans. <i>European Journal of Pain</i> , 2017, 21, 1173-1185.	2.8	77
17	Association of Traumatic Brain Injury With Chronic Pain in Iraq and Afghanistan Veterans: Effect of Comorbid Mental Health Conditions. <i>Archives of Physical Medicine and Rehabilitation</i> , 2017, 98, 1636-1645.	0.9	50
18	The clinical application of fMRI data in a single-patient diagnostic conundrum: Classifying brain response to experimental pain to distinguish between gastrointestinal, depressive and eating disorder symptoms. <i>Journal of Clinical Neuroscience</i> , 2017, 45, 149-153.	1.5	3

#	ARTICLE	IF	CITATIONS
19	Neural differences underlying face processing in veterans with TBI and co-occurring TBI and PTSD. <i>Journal of Affective Disorders</i> , 2017, 223, 130-138.	4.1	4
20	(286) Optimizing conditioned analgesia in healthy volunteers for translational applications. <i>Journal of Pain</i> , 2017, 18, S47.	1.4	0
21	A neurobiological view of pain as a homeostatic emotion. , 2017, , 98-112.		2
22	Interoception, homeostatic emotions and sympathovagal balance. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2016, 371, 20160010.	4.0	185
23	Pilot Study of Functional Magnetic Resonance Imaging Responses to Somatic Pain Stimuli in Youth With Functional and Inflammatory Gastrointestinal Disease. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 2016, 63, 500-507.	1.8	20
24	Faking bad: The neural correlates of feigning memory impairment.. <i>Neuropsychology</i> , 2016, 30, 377-384.	1.3	6
25	Emotion-Dependent Functional Connectivity of the Default Mode Network in Adolescent Depression. <i>Biological Psychiatry</i> , 2015, 78, 635-646.	1.3	157
26	Too hard to control: compromised pain anticipation and modulation in mild traumatic brain injury. <i>Translational Psychiatry</i> , 2014, 4, e340-e340.	4.8	31
27	Evidence for Acute Central Sensitization to Prolonged Experimental Pain in Posttraumatic Stress Disorder. <i>Pain Medicine</i> , 2014, 15, 762-771.	1.9	42
28	The effects of temporal unpredictability in anticipation of negative events in combat veterans with PTSD. <i>Journal of Affective Disorders</i> , 2013, 146, 426-432.	4.1	32
29	Greater anterior insula activation during anticipation of food images in women recovered from anorexia nervosa versus controls. <i>Psychiatry Research - Neuroimaging</i> , 2013, 214, 132-141.	1.8	67
30	Altered insula activation during pain anticipation in individuals recovered from anorexia nervosa: Evidence of interoceptive dysregulation. <i>International Journal of Eating Disorders</i> , 2013, 46, 23-33.	4.0	120
31	Neurosubstrates of Remission following Prolonged Exposure Therapy in Veterans with Posttraumatic Stress Disorder. <i>Psychotherapy and Psychosomatics</i> , 2013, 82, 382-389.	8.8	53
32	Decreased frontal regulation during pain anticipation in unmedicated subjects with major depressive disorder. <i>Translational Psychiatry</i> , 2013, 3, e239-e239.	4.8	49
33	Further Evidence of Emotional Allodynia in Unmedicated Young Adults with Major Depressive Disorder. <i>PLoS ONE</i> , 2013, 8, e80507.	2.5	13
34	Combat-Exposed War Veterans at Risk for Suicide Show Hyperactivation of Prefrontal Cortex and Anterior Cingulate During Error Processing. <i>Psychosomatic Medicine</i> , 2012, 74, 471-475.	2.0	38
35	Altered insula activation in anticipation of changing emotional states. <i>NeuroReport</i> , 2012, 23, 234-239.	1.2	22
36	Diffusion tensor imaging evidence of white matter disruption associated with loss versus alteration of consciousness in warfighters exposed to combat in Operations Enduring and Iraqi Freedom. <i>Psychiatry Research - Neuroimaging</i> , 2012, 204, 149-154.	1.8	44

#	ARTICLE	IF	CITATIONS
37	Pain and post traumatic stress disorder – Review of clinical and experimental evidence. <i>Neuropharmacology</i> , 2012, 62, 586-597.	4.1	147
38	Pain and emotion in the insular cortex: evidence for functional reorganization in major depression. <i>Neuroscience Letters</i> , 2012, 520, 204-209.	2.1	76
39	The Parametric, Psychological, Neuropsychological, and Neuroanatomical Properties of Self and World Evaluation. <i>PLoS ONE</i> , 2012, 7, e31509.	2.5	3
40	A multimodal imaging study in U.S. veterans of Operations Iraqi and Enduring Freedom with and without major depression after blast-related concussion. <i>NeuroImage</i> , 2011, 54, S69-S75.	4.2	148
41	The effects of loss versus alteration of consciousness on inhibition-related brain activity among individuals with a history of blast-related concussion. <i>Psychiatry Research - Neuroimaging</i> , 2011, 191, 76-79.	1.8	23
42	Voxel-based morphometry of patients with schizophrenia or bipolar I disorder: A matched control study. <i>Psychiatry Research - Neuroimaging</i> , 2011, 194, 149-156.	1.8	43
43	Altered amygdala activation during face processing in Iraqi and Afghanistani war veterans. <i>Biology of Mood & Anxiety Disorders</i> , 2011, 1, 6.	4.7	43
44	Anxiety positive subjects show altered processing in the anterior insula during anticipation of negative stimuli. <i>Human Brain Mapping</i> , 2011, 32, 1836-1846.	3.6	96
45	Demand-specific alteration of medial prefrontal cortex response during an inhibition task in recovered anorexic women. <i>International Journal of Eating Disorders</i> , 2011, 44, 1-8.	4.0	81
46	Right Anterior Insula Hypoactivity During Anticipation of Homeostatic Shifts in Major Depressive Disorder. <i>Psychosomatic Medicine</i> , 2010, 72, 316-323.	2.0	32
47	Adolescents With Major Depression Demonstrate Increased Amygdala Activation. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 42-51.	0.5	93
48	Escitalopram attenuates posterior cingulate activity during self-evaluation in healthy volunteers. <i>Psychiatry Research - Neuroimaging</i> , 2010, 182, 81-87.	1.8	26
49	Neural Correlates of Altered Pain Response in Women with Posttraumatic Stress Disorder from Intimate Partner Violence. <i>Biological Psychiatry</i> , 2010, 68, 442-450.	1.3	102
50	Adolescents With Major Depression Demonstrate Increased Amygdala Activation. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2010, 49, 42-51.	0.5	124
51	Dynamical Principles of Emotion-Cognition Interaction: Mathematical Images of Mental Disorders. <i>PLoS ONE</i> , 2010, 5, e12547.	2.5	47
52	The Relationship between Amygdala Activation and Passive Exposure Time to an Aversive Cue during a Continuous Performance Task. <i>PLoS ONE</i> , 2010, 5, e15093.	2.5	19
53	Inhibition-related activity in subgenual cingulate is associated with symptom severity in major depression. <i>Psychiatry Research - Neuroimaging</i> , 2009, 172, 1-6.	1.8	58
54	Initial Evidence of a Failure to Activate Right Anterior Insula During Affective Set Shifting in Posttraumatic Stress Disorder. <i>Psychosomatic Medicine</i> , 2009, 71, 373-377.	2.0	54

#	ARTICLE	IF	CITATIONS
55	Decreased functional coupling of the amygdala and supragenual cingulate is related to increased depression in unmedicated individuals with current major depressive disorder. <i>Journal of Affective Disorders</i> , 2008, 111, 13-20.	4.1	169
56	Association of Major Depressive Disorder With Altered Functional Brain Response During Anticipation and Processing of Heat Pain. <i>Archives of General Psychiatry</i> , 2008, 65, 1275.	12.3	230
57	Increased Affective Bias Revealed Using Experimental Graded Heat Stimuli in Young Depressed Adults: Evidence of "Emotional Allodynia". <i>Psychosomatic Medicine</i> , 2008, 70, 338-344.	2.0	56
58	Heritability of anterior cingulate response to conflict: An fMRI study in female twins. <i>NeuroImage</i> , 2007, 38, 223-227.	4.2	48
59	Anticipation of Aversive Visual Stimuli Is Associated With Increased Insula Activation in Anxiety-Prone Subjects. <i>Biological Psychiatry</i> , 2006, 60, 402-409.	1.3	265
60	Anteroposterior somatotopy of innocuous cooling activation focus in human dorsal posterior insular cortex. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2005, 289, R319-R325.	1.8	109
61	Visceral and cutaneous pain representation in parasyllian cortex. <i>Neuroscience Letters</i> , 2005, 384, 54-59.	2.1	21
62	Feelings of warmth correlate with neural activity in right anterior insular cortex. <i>Neuroscience Letters</i> , 2005, 389, 1-5.	2.1	66
63	The effects of racemic ketamine on painful stimulation of skin and viscera in human subjects. <i>Pain</i> , 2005, 113, 255-264.	4.2	62
64	Neural correlates of painful genital touch in women with vulvar vestibulitis syndrome. <i>Pain</i> , 2005, 115, 118-127.	4.2	158
65	Differentiation of Visceral and Cutaneous Pain in the Human Brain. <i>Journal of Neurophysiology</i> , 2003, 89, 3294-3303.	1.8	236
66	Imaging Pain in the Brain: The Role of the Cerebral Cortex in Pain Perception and Modulation. <i>Journal of Musculoskeletal Pain</i> , 2002, 10, 59-72.	0.3	19
67	Psychophysical analysis of visceral and cutaneous pain in human subjects. <i>Pain</i> , 2002, 97, 235-246.	4.2	86
68	Unmyelinated tactile afferents signal touch and project to insular cortex. <i>Nature Neuroscience</i> , 2002, 5, 900-904.	14.8	869
69	Effect of Ambient Temperature on Human Pain and Temperature Perception. <i>Anesthesiology</i> , 2000, 92, 699-707.	2.5	89