

Miguel A MuÃ‘oz

List of Publications by Year in descending order

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Version: 2024-02-01

35
papers

934
citations

567281

15
h-index

477307

29
g-index

35
all docs

35
docs citations

35
times ranked

1356
citing authors

#	ARTICLE	IF	CITATIONS
1	Disrupted Functional Connectivity of the Pain Network in Fibromyalgia. <i>Psychosomatic Medicine</i> , 2012, 74, 55-62.	2.0	166
2	Cardiac defense: From attention to action. <i>International Journal of Psychophysiology</i> , 2007, 66, 169-182.	1.0	121
3	Altered associative learning and emotional decision making in fibromyalgia. <i>Journal of Psychosomatic Research</i> , 2011, 70, 294-301.	2.6	89
4	Sketching the first 45 years of the journal <i>Psychophysiology</i> (1964-2008): A word-based analysis. <i>Psychophysiology</i> , 2011, 48, 1029-1036.	2.4	67
5	Short-term synaptic plasticity in the deterministic Tsodyks-Markram model leads to unpredictable network dynamics. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 16610-16615.	7.1	43
6	Altered Psychophysiological Responses to the View of Others' Pain and Anger Faces in Fibromyalgia Patients. <i>Journal of Pain</i> , 2013, 14, 709-719.	1.4	37
7	Motif-Synchronization: A new method for analysis of dynamic brain networks with EEG. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2015, 439, 7-19.	2.6	37
8	Temporal dissociation in the brain processing of pain and anger faces with different intensities of emotional expression. <i>Pain</i> , 2011, 152, 853-859.	4.2	35
9	Somatosensory activity modulation during observation of other's pain and touch. <i>Brain Research</i> , 2012, 1467, 48-55.	2.2	35
10	Assessment of tobacco craving by means of the affective image visualization paradigm. <i>Motivation and Emotion</i> , 2010, 34, 93-103.	1.3	28
11	Affective Modulation of Brain and Autonomic Responses in Patients With Fibromyalgia. <i>Psychosomatic Medicine</i> , 2015, 77, 721-732.	2.0	23
12	Reciprocal modulation of eyeblink and pinnaflexion components of startle during reward anticipation. <i>Psychophysiology</i> , 2009, 46, 1154-1159.	2.4	20
13	Viewing Pain and Happy Faces Elicited Similar Changes in Postural Body Sway. <i>PLoS ONE</i> , 2014, 9, e104381.	2.5	20
14	Can decision-making skills affect responses to psychological stress in healthy women?. <i>Psychoneuroendocrinology</i> , 2012, 37, 1912-1921.	2.7	17
15	Beyond pain: modeling decision-making deficits in chronic pain. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 263.	2.0	17
16	Communalities and differences in fear potentiation between cardiac defense and eyeblink startle. <i>Psychophysiology</i> , 2009, 46, 1137-1140.	2.4	16
17	Head movement measurement: An alternative method for posturography studies. <i>Gait and Posture</i> , 2017, 52, 100-106.	1.4	15
18	The emotional impact of European tobacco-warning images. <i>Tobacco Control</i> , 2013, 22, 123-129.	3.2	13

#	ARTICLE	IF	CITATIONS
19	Size matters in the case of graphic health warnings: Evidence from physiological measures. <i>Addictive Behaviors</i> , 2019, 92, 64-68.	3.0	12
20	Self-Regulation of SMR Power Led to an Enhancement of Functional Connectivity of Somatomotor Cortices in Fibromyalgia Patients. <i>Frontiers in Neuroscience</i> , 2020, 14, 236.	2.8	12
21	Altered cerebral blood flow velocity features in fibromyalgia patients in resting-state conditions. <i>PLoS ONE</i> , 2017, 12, e0180253.	2.5	11
22	Lupus Symptoms Inventory (LSI): Development and Validation of a Self-evaluation Inventory of the Subjective Symptoms of Systemic Lupus Erythematosus. <i>Journal of Clinical Psychology in Medical Settings</i> , 2007, 14, 344-350.	1.4	10
23	Tobacco craving and eyeblink startle modulation using 3D immersive environments: A pilot study.. <i>Psychology of Addictive Behaviors</i> , 2013, 27, 243-248.	2.1	10
24	Time Course of the Neural Activity Related to Behavioral Decision-Making as Revealed by Event-Related Potentials. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 191.	2.0	10
25	Two Scales to Evaluate Cocaine Craving. <i>Substance Use and Misuse</i> , 2010, 45, 1303-1318.	1.4	9
26	Predictors of music performance anxiety in conservatory students. <i>Psychology of Music</i> , 2022, 50, 1005-1022.	1.6	9
27	A new minimum legal drinking age (MLDA)? Some findings to inform the debate. <i>Addictive Behaviors</i> , 2009, 34, 407-410.	3.0	8
28	The dynamics of cardiac defense: From attention to action. <i>Psychophysiology</i> , 2010, 47, 879-87.	2.4	8
29	Motivation to quit smoking and startle modulation in female smokers: context specificity of smoking cue reactivity. <i>Psychopharmacology</i> , 2011, 218, 525-532.	3.1	8
30	Power Spectral Density and Functional Connectivity Changes due to a Sensorimotor Neurofeedback Training: A Preliminary Study. <i>Neural Plasticity</i> , 2019, 2019, 1-12.	2.2	8
31	Play in Children with Neurodevelopmental Disorders: Psychometric Properties of a Parent Report Measure "My Child's Play". <i>Children</i> , 2021, 8, 25.	1.5	8
32	Altered corticomuscular coherence elicited by paced isotonic contractions in individuals with cerebral palsy: A case-control study. <i>Journal of Electromyography and Kinesiology</i> , 2014, 24, 928-933.	1.7	7
33	Cardiac defense reactivity and cognitive flexibility in high- and low-resilience women. <i>Psychophysiology</i> , 2020, 57, e13656.	2.4	5
34	A Majority-Based Aggregation Operator To Represent Emotional States. , 2007, , .		0
35	EEG-heart rate connectivity changes after sensorimotor rhythm neurofeedback training: Ancillary study. <i>Neurophysiologie Clinique</i> , 2022, 52, 58-68.	2.2	0