

Marta Andreatta

List of Publications by Year in descending order

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53
papers

1,978
citations

394421

19
h-index

265206

42
g-index

62
all docs

62
docs citations

62
times ranked

2165
citing authors

#	ARTICLE	IF	CITATIONS
1	Donâ€™t fear â€“fear conditioningâ€™: Methodological considerations for the design and analysis of studies on human fear acquisition, extinction, and return of fear. <i>Neuroscience and Biobehavioral Reviews</i> , 2017, 77, 247-285.	6.1	543
2	International Consensus Based Review and Recommendations for Minimum Reporting Standards in Research on Transcutaneous Vagus Nerve Stimulation (Version 2020). <i>Frontiers in Human Neuroscience</i> , 2020, 14, 568051.	2.0	143
3	Navigating the garden of forking paths for data exclusions in fear conditioning research. <i>ELife</i> , 2019, 8, .	6.0	92
4	A rift between implicit and explicit conditioned valence in human pain relief learning. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2010, 277, 2411-2416.	2.6	71
5	Distinct effects of attention and affect on pain perception and somatosensory evoked potentials. <i>Biological Psychology</i> , 2008, 78, 114-122.	2.2	69
6	Onset and offset of aversive events establish distinct memories requiring fear and reward networks. <i>Learning and Memory</i> , 2012, 19, 518-526.	1.3	61
7	The BDNF Val66Met Polymorphism Modulates the Generalization of Cued Fear Responses to a Novel Context. <i>Neuropsychopharmacology</i> , 2014, 39, 1187-1195.	5.4	61
8	Initial and sustained brain responses to contextual conditioned anxiety in humans. <i>Cortex</i> , 2015, 63, 352-363.	2.4	60
9	Making translation work: Harmonizing cross-species methodology in the behavioural neuroscience of Pavlovian fear conditioning. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 107, 329-345.	6.1	58
10	Medial prefrontal cortex stimulation modulates the processing of conditioned fear. <i>Frontiers in Behavioral Neuroscience</i> , 2014, 8, 44.	2.0	55
11	Enhanced discrimination between threatening and safe contexts in high-anxious individuals. <i>Biological Psychology</i> , 2013, 93, 159-166.	2.2	50
12	Contextual fear conditioning predicts subsequent avoidance behaviour in a virtual reality environment. <i>Cognition and Emotion</i> , 2012, 26, 1256-1272.	2.0	49
13	Appetitive vs. Aversive conditioning in humans. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 128.	2.0	49
14	GLRB allelic variation associated with agoraphobic cognitions, increased startle response and fear network activation: a potential neurogenetic pathway to panic disorder. <i>Molecular Psychiatry</i> , 2017, 22, 1431-1439.	7.9	47
15	Contextual fear conditioning in virtual reality is affected by 5HTTLPR and NPSR1 polymorphisms: effects on fear-potentiated startle. <i>Frontiers in Behavioral Neuroscience</i> , 2013, 7, 31.	2.0	45
16	Generalization of Contextual Fear in Humans. <i>Behavior Therapy</i> , 2015, 46, 583-596.	2.4	45
17	The Influence of Methylphenidate on Hyperactivity and Attention Deficits in Children With ADHD: A Virtual Classroom Test. <i>Journal of Attention Disorders</i> , 2020, 24, 277-289.	2.6	43
18	Reinstatement of contextual conditioned anxiety in virtual reality and the effects of transcutaneous vagus nerve stimulation in humans. <i>Scientific Reports</i> , 2017, 7, 17886.	3.3	42

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19	Hypervigilance during anxiety and selective attention during fear: Using steady-state visual evoked potentials (ssVEPs) to disentangle attention mechanisms during predictable and unpredictable threat. <i>Cortex</i> , 2018, 106, 120-131.	2.4	28
20	Altered processing of emotional stimuli in migraine: An event-related potential study. <i>Cephalalgia</i> , 2012, 32, 1101-1108.	3.9	21
21	Appraisal frames of pleasant and unpleasant pictures alter emotional responses as reflected in self-report and facial electromyographic activity. <i>International Journal of Psychophysiology</i> , 2012, 85, 224-229.	1.0	21
22	Emotion regulation in heavy smokers: experiential, expressive and physiological consequences of cognitive reappraisal. <i>Frontiers in Psychology</i> , 2015, 6, 1555.	2.1	21
23	Effects of context preexposure and delay until anxiety retrieval on generalization of contextual anxiety. <i>Learning and Memory</i> , 2017, 24, 43-54.	1.3	19
24	The effect of trait anxiety on attentional mechanisms in combined context and cue conditioning and extinction learning. <i>Scientific Reports</i> , 2019, 9, 8855.	3.3	19
25	Delay and trace fear conditioning in a complex virtual learning environment—neural substrates of extinction. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 323.	2.0	18
26	Pain predictability reverses valence ratings of a relief-associated stimulus. <i>Frontiers in Systems Neuroscience</i> , 2013, 7, 53.	2.5	16
27	Human <i>BDNF</i> rs6265 polymorphism as a mediator for the generalization of contextual anxiety. <i>Journal of Neuroscience Research</i> , 2019, 97, 300-312.	2.9	16
28	Context conditioning in virtual reality as a model for pathological anxiety. <i>E-Neuroforum</i> , 2013, 19, 63-70.	0.1	15
29	Converging evidence for an impact of a functional <i>NOS</i> gene variation on anxiety-related processes. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 803-812.	3.0	15
30	Learning processes underlying avoidance of negative outcomes. <i>Psychophysiology</i> , 2017, 54, 578-590.	2.4	15
31	Brain activity associated with illusory correlations in animal phobia. <i>Social Cognitive and Affective Neuroscience</i> , 2015, 10, 969-977.	3.0	14
32	Learning mechanisms underlying threat absence and threat relief: Influences of trait anxiety. <i>Neurobiology of Learning and Memory</i> , 2017, 145, 105-113.	1.9	14
33	Contextual Fear Conditioning and Fear Generalization in Individuals With Panic Attacks. <i>Frontiers in Behavioral Neuroscience</i> , 2019, 13, 152.	2.0	14
34	Reinstatement of contextual anxiety in humans: Effects of state anxiety. <i>International Journal of Psychophysiology</i> , 2015, 98, 557-566.	1.0	13
35	Generalization of appetitive conditioned responses. <i>Psychophysiology</i> , 2019, 56, e13397.	2.4	11
36	Context-dependent generalization of conditioned responses to threat and safety signals. <i>International Journal of Psychophysiology</i> , 2020, 155, 140-151.	1.0	11

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37	Contextual modulation of conditioned responses in humans: A review on virtual reality studies. <i>Clinical Psychology Review</i> , 2021, 90, 102095.	11.4	10
38	When does pleasure start after the end of pain? The time course of relief. <i>Journal of Comparative Neurology</i> , 2016, 524, 1653-1667.	1.6	9
39	Timing-dependent valence reversal: a principle of reinforcement processing and its possible implications. <i>Current Opinion in Behavioral Sciences</i> , 2019, 26, 114-120.	3.9	9
40	Generalization of Conditioned Contextual Anxiety and the Modulatory Effects of Anxiety Sensitivity. <i>Neurotherapeutics</i> , 2020, 17, 1239-1252.	4.4	8
41	Brain-Derived Neurotrophic Factor/Tropomyosin Receptor Kinase B Signaling Controls Excitability and Long-Term Depression in Oval Nucleus of the BNST. <i>Journal of Neuroscience</i> , 2021, 41, 435-445.	3.6	8
42	Reducing Generalization of Conditioned Fear: Beneficial Impact of Fear Relevance and Feedback in Discrimination Training. <i>Frontiers in Psychology</i> , 2021, 12, 665711.	2.1	8
43	Evidence for impaired extinction learning in humans after distal stress exposure. <i>Neurobiology of Learning and Memory</i> , 2020, 167, 107127.	1.9	7
44	Fear conditioning and stimulus generalization in association with age in children and adolescents. <i>European Child and Adolescent Psychiatry</i> , 2022, 31, 1581-1590.	4.7	7
45	Social cognitive factors outweigh negative emotionality in predicting COVID-19 related safety behaviors. <i>Preventive Medicine Reports</i> , 2021, 24, 101559.	1.8	7
46	Associative learning shapes visual discrimination in a web-based classical conditioning task. <i>Scientific Reports</i> , 2021, 11, 15762.	3.3	5
47	Is There a Negative Interpretation Bias in Depressed Patients An Affective Startle Modulation Study. <i>Neuropsychobiology</i> , 2013, 67, 201-209.	1.9	4
48	The role of intolerance of uncertainty in the acquisition and extinction of reward. <i>European Journal of Neuroscience</i> , 2021, 53, 3063-3071.	2.6	3
49	Kontextkonditionierung in virtueller Realität als Modell für pathologische Angst. <i>E-Neuroforum</i> , 2013, 19, 110-117.	0.1	2
50	Conjunctive and Elemental Representations of a Context in Humans. <i>Journal of Cognitive Neuroscience</i> , 2020, 32, 1394-1406.	2.3	2
51	The skin conductance response indicating pain relief is independent of self or social influence on pain. <i>Psychophysiology</i> , 2022, 59, e13978.	2.4	2
52	M102. MEASURING PHYSIOLOGICAL RESPONSES ASSOCIATED WITH SOCIAL STRESS IN A VIRTUAL ENVIRONMENT AND ITS RELATIONSHIP WITH CHILDHOOD TRAUMA IN EARLY SCHIZOPHRENIA - A PILOT STUDY. <i>Schizophrenia Bulletin</i> , 2020, 46, S174-S174.	4.3	0
53	Prospective Emotion Regulation in Smokers as Reflected in Self-reports, Facial Electromyographic and Electroencephalogram Activity. <i>Lecture Notes in Computer Science</i> , 2013, , 225-234.	1.3	0