Miguel A Fullana

List of Publications by Year
in descending order

95 papers	5,466 citations	94433 37 h-index	88630 70 g-index
98 all docs	98 docs citations	98 times ranked	5900 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. Neuroscience and Biobehavioral Reviews, 2017, 77, 247-285.	6.1	543
2	Neural signatures of human fear conditioning: an updated and extended meta-analysis of fMRI studies. Molecular Psychiatry, 2016, 21, 500-508.	7.9	448
3	Coping behaviors associated with decreased anxiety and depressive symptoms during the COVID-19 pandemic and lockdown. Journal of Affective Disorders, 2020, 275, 80-81.	4.1	274
4	Refining the diagnostic boundaries of compulsive hoarding: A critical review. Clinical Psychology Review, 2010, 30, 371-386.	11.4	269
5	Obsessions and Compulsions in the Community: Prevalence, Interference, Help-Seeking, Developmental Stability, and Co-Occurring Psychiatric Conditions. American Journal of Psychiatry, 2009, 166, 329-336.	7.2	252
6	Compulsive Hoarding: OCD Symptom, Distinct Clinical Syndrome, or Both?. American Journal of Psychiatry, 2008, 165, 1289-1298.	7.2	237
7	Orbitofrontal Cortex Response to Angry Faces in Men With Histories of Suicide Attempts. American Journal of Psychiatry, 2008, 165, 740-748.	7.2	226
8	Prevalence and Heritability of Compulsive Hoarding: A Twin Study. American Journal of Psychiatry, 2009, 166, 1156-1161.	7.2	217
9	Fear extinction in the human brain: A meta-analysis of fMRI studies in healthy participants. Neuroscience and Biobehavioral Reviews, 2018, 88, 16-25.	6.1	200
10	COGNITIVE BEHAVIOR THERAPY FOR COMORBID OBSESSIVE-COMPULSIVE DISORDER IN HIGH-FUNCTIONING AUTISM SPECTRUM DISORDERS: A RANDOMIZED CONTROLLED TRIAL. Depression and Anxiety, 2013, 30, 697-708.	4.1	118
11	Risk factors for posttraumatic stress disorder: An umbrella review of systematic reviews and meta-analyses. Neuroscience and Biobehavioral Reviews, 2019, 107, 154-165.	6.1	115
12	Obsessiveâ€“compulsive symptom dimensions in the general population: Results from an epidemiological study in six European countries. Journal of Affective Disorders, 2010, 124, 291-299.	4.1	105
13	A Multivariate Twin Study of Obsessive-Compulsive Symptom Dimensions. Archives of General Psychiatry, 2011, 68, 637.	12.3	104
14	Risk factors prospectively associated with adult obsessiveâ€“compulsive symptom dimensions and obsessiveâ€“compulsive disorder. Psychological Medicine, 2011, 41, 2495-2506.	4.5	101
15	Psychometric properties of the Spanish version of the Obsessiveâ€“Compulsive Inventoryâ€”Revised in a non-clinical sample. Journal of Anxiety Disorders, 2005, 19, 893-903.	3.2	95
16	Joint hypermobility syndrome is a risk factor trait for anxiety disorders: a 15-year follow-up cohort study. General Hospital Psychiatry, 2011, 33, 363-370.	2.4	92
17	No effect of trait anxiety on differential fear conditioning or fear generalization. Biological Psychology, 2013, 92, 185-190.	2.2	82
18	Does the human ventromedial prefrontal cortex support fear learning, fear extinction or both? A commentary on subregional contributions. Molecular Psychiatry, 2022, 27, 784-786.	7.9	80

#	Article	IF	Citations
19	Neural signatures of conditioning, extinction learning, and extinction recall in posttraumatic stress disorder: a meta-analysis of functional magnetic resonance imaging studies. Psychological Medicine, 2020, 50, 1442-1451.	4.5	71
20	High sensitivity to punishment and low impulsivity in obsessive-compulsive patients with hoarding symptoms. Psychiatry Research, 2004, 129, 21-27.	3.3	67
21	Human ventromedial prefrontal cortex and the positive affective processing of safety signals. NeuroImage, 2017, 152, 12-18.	4.2	67
22	Does fear extinction in the laboratory predict outcomes of exposure therapy? A treatment analog study. International Journal of Psychophysiology, 2017, 121, 63-71.	1.0	64
23	Common and distinct neural correlates of fear extinction and cognitive reappraisal: A meta-analysis of fMRI studies. Neuroscience and Biobehavioral Reviews, 2019, 104, 102-115.	6.1	63
24	Treatment adequacy of anxiety and depressive disorders: Primary versus specialised care in Spain. Journal of Affective Disorders, 2006, 96, 9-20.	4.1	60
25	Predicting response to cognitive behavioral therapy in contamination-based obsessiveâ€"compulsive disorder from functional magnetic resonance imaging. Psychological Medicine, 2014, 44, 2125-2137.	4.5	59
26	Conditioned Fear Acquisition and Generalization in Generalized Anxiety Disorder. Behavior Therapy, 2015, 46, 627-639.	2.4	58
27	Making translation work: Harmonizing cross-species methodology in the behavioural neuroscience of Pavlovian fear conditioning. Neuroscience and Biobehavioral Reviews, 2019, 107, 329-345.	6.1	58
28	Fear Extinction Retention: Is It What We Think It Is?. Biological Psychiatry, 2019, 85, 1074-1082.	1.3	57
29	Meta-analysis of Voxel-Based Neuroimaging Studies using Seed-based d Mapping with Permutation of Subject Images (SDM-PSI). Journal of Visualized Experiments, 2019, , .	0.3	56
30	Personality characteristics in obsessive-compulsive disorder and individuals with subclinical obsessive-compulsive problems. British Journal of Clinical Psychology, 2004, 43, 387-398.	3.5	53
31	Human fear conditioning: From neuroscience to the clinic. Behaviour Research and Therapy, 2020, 124, 103528.	3.1	52
32	Convergent and Discriminant Validity of the Yale-Brown Obsessive-Compulsive Scale Symptom Checklist. Psychotherapy and Psychosomatics, 2004, 73, 190-196.	8.8	51
33	Basolateral amygdalaâ€"ventromedial prefrontal cortex connectivity predicts cognitive behavioural therapy outcome in adults with obsessiveâ€"compulsive disorder. Journal of Psychiatry and Neuroscience, 2017, 42, 378-385.	2.4	43
34	Brain regions related to fear extinction in obsessive-compulsive disorder and its relation to exposure therapy outcome: a morphometric study. Psychological Medicine, 2014, 44, 845-856.	4.5	42
35	IS ADHD IN CHILDHOOD ASSOCIATED WITH LIFETIME HOARDING SYMPTOMS? AN EPIDEMIOLOGICAL STUDY. Depression and Anxiety, 2013, 30, 741-748.	4.1	41
36	DETECTION OF ANXIETY DISORDERS IN PRIMARY CARE: A META-ANALYSIS OF ASSISTED AND UNASSISTED DIAGNOSES. Depression and Anxiety, 2015, 32, 471-484.	4.1	41

#	Article	IF	Citations
37	Lost in translation: how to upgrade fear memory research. Molecular Psychiatry, 2018, 23, 2122-2132.	7.9	41
38	Influence of individual differences in the Behavioral Inhibition System and stimulus content (fear) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 7	2.2	40
39	Obsessions and Compulsions in Children with Asperger's Syndrome or High-Functioning Autism: A Case-Control Study. Australian and New Zealand Journal of Psychiatry, 2010, 44, 1082-1088.	2.3	39
40	Variation in the BDNF Val66Met polymorphism and response to cognitive-behavior therapy in obsessive-compulsive disorder. European Psychiatry, 2012, 27, 386-390.	0.2	36
41	Testing the PROMIS Â® Depression measures for monitoring depression in a clinical sample outside the US. Journal of Psychiatric Research, 2015, 68, 140-150.	3.1	33
42	Physical and mental health impact of COVID-19 on children, adolescents, and their families: The Collaborative Outcomes study on Health and Functioning during Infection Times - Children and Adolescents (COH-FIT-C&A). Journal of Affective Disorders, 2022, 299, 367-376.	4.1	33
43	A neural mediator of human anxiety sensitivity. Human Brain Mapping, 2015, 36, 3950-3958.	3.6	32
44	Looking at the heart of low and high heart rate variability fearful flyers: self-reported anxiety when confronting feared stimuli. Biological Psychology, 2005, 70, 182-187.	2.2	28
45	Spanish Version of the Savings Inventoryâ€"Revised. Behavior Modification, 2006, 30, 693-712.	1.6	28
46	Ventromedial prefrontal cortex activity and pathological worry in generalised anxiety disorder. British Journal of Psychiatry, 2018, 213, 437-443.	2.8	27
47	Risk and protective factors for anxiety and obsessive-compulsive disorders: an umbrella review of systematic reviews and meta-analyses. Psychological Medicine, 2020, 50, 1300-1315.	4.5	27
48	Spanish version of the Dimensional Obsessiveâ€"Compulsive Scale (DOCS): Psychometric properties and relation to obsessive beliefs. Comprehensive Psychiatry, 2014, 55, 206-214.	3.1	26
49	The neurobiology of human fear generalization: meta-analysis and working neural model. Neuroscience and Biobehavioral Reviews, 2021, 128, 421-436.	6.1	26
50	Testing the temporal stability of individual differences in the acquisition and generalization of fear. Psychophysiology, 2014, 51, 697-705.	2.4	24
51	Diagnostic biomarkers for obsessive-compulsive disorder: A reasonable quest or ignis fatuus?. Neuroscience and Biobehavioral Reviews, 2020, 118, 504-513.	6.1	24
52	Acquisition and generalization of fear conditioning are not modulated by the BDNFâ€val66met polymorphism in humans. Psychophysiology, 2012, 49, 713-719.	2.4	23
53	Vagally mediated heart rate variability and heart rate entropy as predictors of treatment outcome in flight phobia. Biological Psychology, 2007, 76, 188-195.	2.2	22
54	Prefrontal-amygdala connectivity in trait anxiety and generalized anxiety disorder: Testing the boundaries between healthy and pathological worries. Journal of Affective Disorders, 2020, 267, 211-219.	4.1	22

#	Article	IF	Citations
55	Impact of mental disorders and chronic physical conditions in health-related quality of life among primary care patients: results from an epidemiological study. Quality of Life Research, 2009, 18, 1011-1018.	3.1	21
56	Neural correlates of obsessiveâ€"compulsive related dysfunctional beliefs. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2013, 47, 25-32.	4.8	19
57	Amygdala where art thou?. Neuroscience and Biobehavioral Reviews, 2019, 102, 430-431.	6.1	18
58	Psychometric Properties of the Childhood Anxiety Sensitivity Index in A sample of Catalan School Children. Anxiety, Stress and Coping, 2003, 16, 99-107.	2.9	17
59	The interaction between Comt and Bdnf variants influences obsessiveâ€"compulsive-related dysfunctional beliefs. Journal of Anxiety Disorders, 2013, 27, 321-327.	3.2	17
60	Clarifying the neural substrates of threat and safety reversal learning in humans. NeuroImage, 2020, 207, 116427.	4.2	17
61	Genome-wide association study of hoarding traits. , 2011, 156, 240-242.		16
62	Neural predictors of cognitive-behavior therapy outcome in anxiety-related disorders: a meta-analysis of task-based fMRI studies. Psychological Medicine, 2023, 53, 3387-3395.	4.5	16
63	Temporal Stability of Obsessive-Compulsive Symptom Dimensions in an Undergraduate Sample. Behavior Modification, 2007, 31, 815-824.	1.6	15
64	Are obsessiveâ€"compulsive symptom dimensions familial in nonclinical individuals?. Depression and Anxiety, 2009, 26, 902-908.	4.1	15
65	Psychometric properties of the Spanish self-report version of the Panic Disorder Severity Scale. Comprehensive Psychiatry, 2014, 55, 1467-1472.	3.1	15
66	Conditioned Subjective Responses to Socially Relevant Stimuli in Social Anxiety Disorder and Subclinical Social Anxiety. Clinical Psychology and Psychotherapy, 2015, 22, 221-231.	2.7	14
67	Overlap and specificity of genetic and environmental influences on excessive acquisition and difficulties discarding possessions: Implications for hoarding disorder. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2013, 162, 380-387.	1.7	13
68	Self-implication and heart rate variability during simulated exposure to flight-related stimuli. Anxiety, Stress and Coping, 2004, 17, 331-339.	2.9	11
69	The symptom checklistâ€revised (SCLâ€90â€R) is able to discriminate between simulation and fibromyalgia. Journal of Clinical Psychology, 2010, 66, 774-790.	1.9	11
70	Computer-assisted therapy in the treatment of flight phobia: A case report. Cognitive and Behavioral Practice, 2001, 8, 234-240.	1.5	10
71	Differential patterns of brain activation between hoarding disorder and obsessive-compulsive disorder during executive performance. Psychological Medicine, 2020, 50, 666-673.	4.5	10
72	Psychometric properties of the Personal State Questionnaire in a Catalan sample. Personality and Individual Differences, 2003, 34, 605-611.	2.9	9

#	Article	IF	Citations
73	Sudden gains in exposureâ€focused cognitiveâ€behavioral group therapy for panic disorder. Clinical Psychology and Psychotherapy, 2017, 24, 1285-1291.	2.7	9
74	Predicting Response Trajectories during Cognitive-Behavioural Therapy for Panic Disorder: No Association with the BDNF Gene or Childhood Maltreatment. PLoS ONE, 2016, 11, e0158224.	2.5	9
75	Prevalence and correlates of respiratory and non-respiratory panic attacks in the general population. Journal of Affective Disorders, 2011, 131, 330-338.	4.1	8
76	Characterizing human safety learning via Pavlovian conditioned inhibition. Behaviour Research and Therapy, 2021, 137, 103800.	3.1	8
77	Threat and safety reversal learning in social anxiety disorder â€" an fMRI study. Journal of Anxiety Disorders, 2020, 76, 102321.	3.2	7
78	Neural correlates of fear conditioning and fear extinction and its association with cognitive-behavioral therapy outcome in adults with obsessive-compulsive disorder. Behaviour Research and Therapy, 2021, 144, 103927.	3.1	7
79	Influence of individual differences in Behavioral Inhibition System on the magnitude and time course of the fear-potentiated startle. International Journal of Psychophysiology, 2006, 60, 323-329.	1.0	6
80	Asking patients about their general level of functioning: Is IT worth IT for common mental disorders?. Psychiatry Research, 2015, 229, 791-800.	3.3	6
81	Can we increase the subjective well-being of the general population? An umbrella review of the evidence. Revista De PsiquiatrÃa Y Salud Mental, 2021, 14, 50-64.	1.8	6
82	Anxiety disorders and joint hypermobility syndrome: the role of collagen tissue. General Hospital Psychiatry, 2009, 31, 299.	2.4	5
83	The Potential Use of Neuroimaging Biomarkers in the Treatment of Obsessive-Compulsive Disorder. Current Treatment Options in Psychiatry, 2016, 3, 246-252.	1.9	5
84	Is glutamate associated with fear extinction and cognitive behavior therapy outcome in OCD? A pilot study. European Archives of Psychiatry and Clinical Neuroscience, 2020, 270, 1003-1014.	3.2	5
85	Covid-19, anxiety, and anxiety-related disorders. European Neuropsychopharmacology, 2021, 51, 87-89.	0.7	5
86	Effectiveness of cognitive-behavioral group therapy for panic disorder in a specialized unit. Actas Espanolas De Psiquiatria, 2014, 42, 176-84.	0.1	4
87	Maximizar la terapia de exposiciÃ³n: Un enfoque basado en el aprendizaje inhibitorio. Revista De Psicopatologia Y Psicologia Clinica, 2015, 1, .	0.2	3
88	Development and Validation of a Smartphone-Based App for the Longitudinal Assessment of Anxiety in Daily Life. Assessment, 2023, 30, 959-968.	3.1	3
89	Familial Predictors of Obsessiveâ€Compulsive Symptom Dimensions (Contamination/Cleaning and) Tj ETQq1 1 0.784314 rgBT /Overlo	1.9	2
90	Attentional Control and Fear Extinction in Subclinical Fear: An Exploratory Study. Frontiers in Psychology, 2017, 8, 1654.	2.1	2

#	Article	IF	Citations
91	Psychometric Properties of the Spanish Version of the Panic Disorder Severity Scale. Spanish Journal of Psychology, 2018, 21, E5.	2.1	2
92	Doing the Math in Exposure Therapy. Biological Psychiatry: Cognitive Neuroscience and Neuroimaging, 2021, 6, 1040-1041.	1.5	1
93	Editorial: Thalamic Subregions Are Differentially Associated With Obsessive-Compulsive Symptoms in Children. Journal of the American Academy of Child and Adolescent Psychiatry, 2022, 61, 139-141.	0.5	0
94	Reading about â€¦ self-help books for phobias and panic disorder. Psychiatric Bulletin, 2008, 32, 158-160.	0.3	0
95	No Effects of Meteorological Factors on the SARS-CoV-2 Infection Fatality Rate.. Biomedical and Environmental Sciences, 2021, 34, 871-880.	0.2	0