

Claudio Gentili

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

81
papers

2,404
citations

24
h-index

48
g-index

92
ext. papers

3,064
ext. citations

5.2
avg, IF

5.23
L-index

#	Paper	IF	Citations
81	Anxiety predicts impulsive-compulsive behaviours in Parkinson's disease: Clinical relevance and theoretical implications.. <i>Journal of Psychiatric Research</i> , 2022 , 148, 220-229	5.2	
80	The Einstein effect provides global evidence for scientific source credibility effects and the influence of religiosity.. <i>Nature Human Behaviour</i> , 2022 ,	12.8	2
79	Resting state predicts neural activity during reward-guided decision making: An fMRI study on Balloon Analogue Risk Task. <i>Behavioural Brain Research</i> , 2022 , 417, 113616	3.4	
78	The NEVERMIND e-health system in the treatment of depressive symptoms among patients with severe somatic conditions: A multicentre, pragmatic randomised controlled trial. <i>EClinicalMedicine</i> , 2022 , 48, 101423	11.3	0
77	Cardiac sympathetic-vagal activity initiates a functional brain-body response to emotional arousal.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022 , 119, e2119599119 ^{11.5}		1
76	Prevention and treatment of mental health and psychosocial problems in college students: An umbrella review of meta-analyses.. <i>Clinical Psychology: Science and Practice</i> , 2021 , 28, 229-244	3.7	6
75	The impact of emotion regulation and mental health difficulties on health behaviours during COVID19. <i>Journal of Psychiatric Research</i> , 2021 , 143, 409-415	5.2	1
74	Intensification of functional neural control on heartbeat dynamics in subclinical depression. <i>Translational Psychiatry</i> , 2021 , 11, 221	8.6	9
73	Parsing variability in borderline personality disorder: a meta-analysis of neuroimaging studies. <i>Translational Psychiatry</i> , 2021 , 11, 314	8.6	3
72	Increased emotional eating during COVID-19 associated with lockdown, psychological and social distress. <i>Appetite</i> , 2021 , 160, 105122	4.5	66
71	Increased functional connectivity within alpha and theta frequency bands in dysphoria: A resting-state EEG study. <i>Journal of Affective Disorders</i> , 2021 , 281, 199-207	6.6	6
70	The Influence of Personality, Resilience, and Alexithymia on Mental Health During COVID-19 Pandemic. <i>Frontiers in Psychology</i> , 2021 , 12, 630751	3.4	33
69	Brain activity during facial processing in autism spectrum disorder: an activation likelihood estimation (ALE) meta-analysis of neuroimaging studies. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2021 , 62, 1412-1424	7.9	2
68	The Associations of Common Psychological Problems With Mental Disorders Among College Students. <i>Frontiers in Psychiatry</i> , 2021 , 12, 573637	5	2
67	A Meta-analytic Review: Psychological Treatment of Subthreshold Depression in Children and Adolescents. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2021 , 60, 1072-1084	7.2	4
66	The social odor scale: Development and initial validation of a new scale for the assessment of social odor awareness.. <i>PLoS ONE</i> , 2021 , 16, e0260587	3.7	2
65	Human Chemosignals and Brain Activity: A Preliminary Meta-analysis of the Processing of Human Body Odors. <i>Chemical Senses</i> , 2020 , 45, 855-864	4.8	1

64	A protocol for a multicentre, parallel-group, pragmatic randomised controlled trial to evaluate the NEVERMIND system in preventing and treating depression in patients with severe somatic conditions. <i>BMC Psychiatry</i> , 2020 , 20, 93	4.2	3
63	You do not have to act to be impulsive: Brain resting-state activity predicts performance and impulsivity on the Balloon Analogue Risk Task. <i>Behavioural Brain Research</i> , 2020 , 379, 112395	3.4	4
62	Challenges and Opportunities for Human Behavior Research in the Coronavirus Disease (COVID-19) Pandemic. <i>Frontiers in Psychology</i> , 2020 , 11, 1786	3.4	4
61	Depression anticipates patients at risk of poor exercise stress test performance after percutaneous coronary angioplasty: A short-term longitudinal study. <i>General Hospital Psychiatry</i> , 2020 , 67, 10-18	5.6	0
60	Publication Bias in Trials With and Without Null Findings. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 1213-1214	27.4	2
59	Biological markers evaluated in randomized trials of psychological treatments for depression: a systematic review and meta-analysis. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 101, 32-44	9	17
58	Real vs. immersive-virtual emotional experience: Analysis of psycho-physiological patterns in a free exploration of an art museum. <i>PLoS ONE</i> , 2019 , 14, e0223881	3.7	19
57	Open science practices in clinical psychology journals: An audit study. <i>Journal of Abnormal Psychology</i> , 2019 , 128, 510-516	7	9
56	ROI and phobias: The effect of ROI approach on an ALE meta-analysis of specific phobias. <i>Human Brain Mapping</i> , 2019 , 40, 1814-1828	5.9	18
55	Translating the BDI and BDI-II into the HAMD and vice versa with equipercentile linking. <i>Epidemiology and Psychiatric Sciences</i> , 2019 , 29, e24	5.1	20
54	Assessment of linear and nonlinear/complex heartbeat dynamics in subclinical depression (dysphoria). <i>Physiological Measurement</i> , 2018 , 39, 034004	2.9	8
53	Efficacy of Psychotherapies for Borderline Personality Disorder: A Systematic Review and Meta-analysis. <i>JAMA Psychiatry</i> , 2017 , 74, 319-328	14.5	301
52	Not in one metric: Neuroticism modulates different resting state metrics within distinctive brain regions. <i>Behavioural Brain Research</i> , 2017 , 327, 34-43	3.4	14
51	Sponsorship bias in the comparative efficacy of psychotherapy and pharmacotherapy for adult depression: meta-analysis. <i>British Journal of Psychiatry</i> , 2017 , 210, 16-23	5.4	17
50	Psychological treatments are as effective as pharmacotherapies in the treatment of adult depression: a summary from Randomized Clinical Trials and neuroscience evidence. <i>Research in Psychotherapy: Psychopathology, Process and Outcome</i> , 2017 , 20, 273	0.9	7
49	Assessing mood symptoms through heartbeat dynamics: An HRV study on cardio-surgical patients. <i>Journal of Psychiatric Research</i> , 2017 , 95, 179-188	5.2	5
48	Applications of Heartbeat Complexity Analysis to Depression and Bipolar Disorder 2017 , 345-374		
47	Longitudinal monitoring of heartbeat dynamics predicts mood changes in bipolar patients: A pilot study. <i>Journal of Affective Disorders</i> , 2017 , 209, 30-38	6.6	12

46	Nonlinear analysis of heart rate variability for the assessment of Dysphoria. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2017 , 2017, 3170-3173	0.9	
45	Is investigator background related to outcome in head to head trials of psychotherapy and pharmacotherapy for adult depression? A systematic review and meta-analysis. <i>PLoS ONE</i> , 2017 , 12, e0171654 ³	3.7	47
44	Why do we keep failing in identifying reliable biological markers in depression?. <i>Journal of Evidence-Based Psychotherapies</i> , 2017 , 17, 59-84	0.6	2
43	Beyond emotions: A meta-analysis of neural response within face processing system in social anxiety. <i>Experimental Biology and Medicine</i> , 2016 , 241, 225-37	3.7	47
42	Relative effects of cognitive and behavioral therapies on generalized anxiety disorder, social anxiety disorder and panic disorder: A meta-analysis. <i>Journal of Anxiety Disorders</i> , 2016 , 43, 79-89	10.9	48
41	Predicting Mood Changes in Bipolar Disorder through Heartbeat Nonlinear Dynamics. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2016 , 20, 1034-1043	7.2	35
40	Proneness to social anxiety modulates neural complexity in the absence of exposure: A resting state fMRI study using Hurst exponent. <i>Psychiatry Research - Neuroimaging</i> , 2015 , 232, 135-44	2.9	26
39	Mind injuries after cardiac surgery. <i>Journal of Cardiovascular Medicine</i> , 2015 , 16, 844-51	1.9	9
38	Smartphone Application for the Analysis of Prosodic Features in Running Speech with a Focus on Bipolar Disorders: System Performance Evaluation and Case Study. <i>Sensors</i> , 2015 , 15, 28070-87	3.8	27
37	Characterizing psychological dimensions in non-pathological subjects through autonomic nervous system dynamics. <i>Frontiers in Computational Neuroscience</i> , 2015 , 9, 37	3.5	13
36	Brain dynamics during emotion elicitation in healthy subjects: An EEG study 2015 ,		2
35	Analysis of running speech for the characterization of mood state in bipolar patients 2015 ,		4
34	Predicting mood changes in bipolar disorder through heartbeat nonlinear dynamics: A preliminary study 2015 ,		4
33	Voice quality in patients suffering from bipolar disease. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2015 , 2015, 6106-9	0.9	7
32	. <i>IEEE Transactions on Intelligent Transportation Systems</i> , 2015 , 16, 1505-1517	6.1	78
31	Automatic analysis of speech F0 contour for the characterization of mood changes in bipolar patients. <i>Biomedical Signal Processing and Control</i> , 2015 , 17, 29-37	4.9	20
30	Spatial imagery relies on a sensory independent, though sensory sensitive, functional organization within the parietal cortex: a fMRI study of angle discrimination in sighted and congenitally blind individuals. <i>Neuropsychologia</i> , 2015 , 68, 59-70	3.2	20
29	Characterization of depressive States in bipolar patients using wearable textile technology and instantaneous heart rate variability assessment. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2015 , 19, 263-74	7.2	48

28	Complexity index from a personalized wearable monitoring system for assessing remission in mental health. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2015 , 19, 132-9	7.2	100
27	Autonomic effects of cognitive reappraisal and acceptance in social anxiety: evidence for common and distinct pathways for parasympathetic reactivity. <i>Journal of Anxiety Disorders</i> , 2014 , 28, 795-803	10.9	11
26	Wearable monitoring for mood recognition in bipolar disorder based on history-dependent long-term heart rate variability analysis. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2014 , 18, 1625-35	7.3	99
25	Singular spectrum analysis and adaptive filtering enhance the functional connectivity analysis of resting state fMRI data. <i>International Journal of Neural Systems</i> , 2014 , 24, 1450010	6.2	18
24	Characterization of behavioral activation in non-pathological subjects through Heart Rate Variability monovariate and multivariate multiscale entropy analysis 2014 ,		1
23	Telemonitoring with respect to mood disorders and information and communication technologies: overview and presentation of the PSYCHE project. <i>BioMed Research International</i> , 2014 , 2014, 104658	3	19
22	Temporal trends of neuro-autonomic complexity during severe episodes of bipolar disorders. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2014 , 2014, 2948-51	0.9	3
21	Moderating effects of empathic concern and personal distress on the emotional reactions of disaster volunteers. <i>Disasters</i> , 2014 , 38, 740-52	2.8	6
20	Adaptive filtering and random variables coefficient for analyzing functional magnetic resonance imaging data. <i>International Journal of Neural Systems</i> , 2013 , 23, 1350011	6.2	5
19	Mood recognition in bipolar patients through the PSYCHE platform: preliminary evaluations and perspectives. <i>Artificial Intelligence in Medicine</i> , 2013 , 57, 49-58	7.4	71
18	How the brain heals emotional wounds: the functional neuroanatomy of forgiveness. <i>Frontiers in Human Neuroscience</i> , 2013 , 7, 839	3.3	41
17	Speech analysis for mood state characterization in bipolar patients. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2012 , 2012, 2104-7	0.9	39
16	Clinical state assessment in bipolar patients by means of HRV features obtained with a sensorized T-shirt. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society IEEE Engineering in Medicine and Biology Society Annual International Conference</i> , 2012 , 2012, 2240-3	0.9	9
15	Decomposing metaphor processing at the cognitive and neural level through functional magnetic resonance imaging. <i>Brain Research Bulletin</i> , 2011 , 86, 203-16	3.9	98
14	Adaptive filtering for removing nonstationary physiological noise from resting state fMRI BOLD signals 2011 ,		1
13	Distinct neural systems involved in agency and animacy detection. <i>Journal of Cognitive Neuroscience</i> , 2011 , 23, 1911-20	3.1	75
12	Is Social Phobia a "Mis-Communication" Disorder? Brain Functional Connectivity during Face Perception Differs between Patients with Social Phobia and Healthy Control Subjects. <i>Frontiers in Systems Neuroscience</i> , 2010 , 4, 152	3.5	28
11	Effects of Visual Experience on the Human MT+ Functional Connectivity Networks: An fMRI Study of Motion Perception in Sighted and Congenitally Blind Individuals. <i>Frontiers in Systems Neuroscience</i> , 2010 , 4, 159	3.5	31

10	Altered effective connectivity network of the amygdala in social anxiety disorder: a resting-state FMRI study. <i>PLoS ONE</i> , 2010 , 5, e15238	3.7	128
9	Selective aberrant functional connectivity of resting state networks in social anxiety disorder. <i>NeuroImage</i> , 2010 , 52, 1549-58	7.9	235
8	Beyond amygdala: Default Mode Network activity differs between patients with social phobia and healthy controls. <i>Brain Research Bulletin</i> , 2009 , 79, 409-13	3.9	117
7	Differential modulation of neural activity throughout the distributed neural system for face perception in patients with Social Phobia and healthy subjects. <i>Brain Research Bulletin</i> , 2008 , 77, 286-92	3.9	97
6	The effect of visual experience on the development of functional architecture in hMT+. <i>Cerebral Cortex</i> , 2007 , 17, 2933-9	5.1	138
5	On Cultural Constraints on Pirahã Grammar. <i>Current Anthropology</i> , 2006 , 47, 143-145	2.1	2
4	Combination of event-related potentials and functional magnetic resonance imaging during single-letter reading. <i>Annual International Conference of the IEEE Engineering in Medicine and Biology Society</i> , 2006 , 2006, 984-7		
3	A follow up study on the efficacy of metadoxine in the treatment of alcohol dependence. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2006 , 1, 35	3.4	12
2	Psychiatric comorbidity and chronicisation in primary headache. <i>Journal of Headache and Pain</i> , 2005 , 6, 338-40	8.8	15
1	Brain activity during facial processing in autism spectrum disorder: an activation likelihood estimation (ALE) meta-analysis of neuroimaging studies		1