

# Alessio Maria Monteleone

## List of Publications by Citations

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109  
papers

4,000  
citations

31  
h-index

61  
g-index

115  
ext. papers

5,054  
ext. citations

5.7  
avg, IF

5.32  
L-index

#	Paper	IF	Citations
109	Regulation, function, and dysregulation of endocannabinoids in models of adipose and beta-pancreatic cells and in obesity and hyperglycemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2006</b> , 91, 3171-80	5.6	539
108	Genome-wide association study identifies eight risk loci and implicates metabo-psychiatric origins for anorexia nervosa. <i>Nature Genetics</i> , <b>2019</b> , 51, 1207-1214	36.3	303
107	Significant Locus and Metabolic Genetic Correlations Revealed in Genome-Wide Association Study of Anorexia Nervosa. <i>American Journal of Psychiatry</i> , <b>2017</b> , 174, 850-858	11.9	276
106	The influence of illness-related variables, personal resources and context-related factors on real-life functioning of people with schizophrenia. <i>World Psychiatry</i> , <b>2014</b> , 13, 275-87	14.4	258
105	Blood levels of the endocannabinoid anandamide are increased in anorexia nervosa and in binge-eating disorder, but not in bulimia nervosa. <i>Neuropsychopharmacology</i> , <b>2005</b> , 30, 1216-21	8.7	203
104	Assessment of Response to Lithium Maintenance Treatment in Bipolar Disorder: A Consortium on Lithium Genetics (ConLiGen) Report. <i>PLoS ONE</i> , <b>2013</b> , 8, e65636	3.7	113
103	Dysfunctions of leptin, ghrelin, BDNF and endocannabinoids in eating disorders: beyond the homeostatic control of food intake. <i>Psychoneuroendocrinology</i> , <b>2013</b> , 38, 312-30	5	110
102	Hedonic eating is associated with increased peripheral levels of ghrelin and the endocannabinoid 2-arachidonoyl-glycerol in healthy humans: a pilot study. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2012</b> , 97, E917-24	5.6	106
101	Circulating brain-derived neurotrophic factor is decreased in women with anorexia and bulimia nervosa but not in women with binge-eating disorder: relationships to co-morbid depression, psychopathology and hormonal variables. <i>Psychological Medicine</i> , <b>2005</b> , 35, 897-905	6.9	93
100	Opposite changes in the serum brain-derived neurotrophic factor in anorexia nervosa and obesity. <i>Psychosomatic Medicine</i> , <b>2004</b> , 66, 744-8	3.7	88
99	Eating disorders: What age at onset?. <i>Psychiatry Research</i> , <b>2016</b> , 238, 225-227	9.9	86
98	Circulating leptin in patients with anorexia nervosa, bulimia nervosa or binge-eating disorder: relationship to body weight, eating patterns, psychopathology and endocrine changes. <i>Psychiatry Research</i> , <b>2000</b> , 94, 121-9	9.9	85
97	Plasma obestatin, ghrelin, and ghrelin/obestatin ratio are increased in underweight patients with anorexia nervosa but not in symptomatic patients with bulimia nervosa. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2008</b> , 93, 4418-21	5.6	80
96	The impact of COVID-19 epidemic on eating disorders: A longitudinal observation of pre versus post psychopathological features in a sample of patients with eating disorders and a group of healthy controls. <i>International Journal of Eating Disorders</i> , <b>2020</b> , 53, 1855-1862	6.3	76
95	Circulating ghrelin is decreased in non-obese and obese women with binge eating disorder as well as in obese non-binge eating women, but not in patients with bulimia nervosa. <i>Psychoneuroendocrinology</i> , <b>2005</b> , 30, 243-50	5	67
94	Neuroendocrinology and brain imaging of reward in eating disorders: A possible key to the treatment of anorexia nervosa and bulimia nervosa. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 80, 132-142	5.5	66
93	Investigation of peptide YY and ghrelin responses to a test meal in bulimia nervosa. <i>Biological Psychiatry</i> , <b>2005</b> , 57, 926-31	7.9	64

92	Persistent amenorrhoea in weight-recovered anorexics: psychological and biological aspects. <i>Psychiatry Research</i> , <b>2003</b> , 118, 249-57	9.9	60
91	Different outcomes, psychopathological features, and comorbidities in patients with eating disorders reporting childhood abuse: A 3-year follow-up study. <i>European Eating Disorders Review</i> , <b>2018</b> , 26, 217-229	5.3	44
90	Plasma leptin response to acute fasting and refeeding in untreated women with bulimia nervosa. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2000</b> , 85, 2499-503	5.6	42
89	Neuroendocrine dysregulation of food intake in eating disorders. <i>Regulatory Peptides</i> , <b>2008</b> , 149, 39-50		40
88	Re-conceptualization of anorexia nervosa psychopathology: A network analysis study in adolescents with short duration of the illness. <i>International Journal of Eating Disorders</i> , <b>2019</b> , 52, 1263-1273	6.3	39
87	Social Difficulties As Risk and Maintaining Factors in Anorexia Nervosa: A Mixed-Method Investigation. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 12	5	37
86	Childhood trauma and cortisol awakening response in symptomatic patients with anorexia nervosa and bulimia nervosa. <i>International Journal of Eating Disorders</i> , <b>2015</b> , 48, 615-21	6.3	36
85	Enhanced ghrelin secretion in the cephalic phase of food ingestion in women with bulimia nervosa. <i>Psychoneuroendocrinology</i> , <b>2010</b> , 35, 284-8	5	36
84	Leptin secretion is related to chronicity and severity of the illness in bulimia nervosa. <i>Psychosomatic Medicine</i> , <b>2002</b> , 64, 874-9	3.7	36
83	Altered processing of rewarding and aversive basic taste stimuli in symptomatic women with anorexia nervosa and bulimia nervosa: An fMRI study. <i>Journal of Psychiatric Research</i> , <b>2017</b> , 90, 94-101	5.2	35
82	Deranged secretion of ghrelin and obestatin in the cephalic phase of vagal stimulation in women with anorexia nervosa. <i>Biological Psychiatry</i> , <b>2008</b> , 64, 1005-8	7.9	33
81	Reactivity to interpersonal stress in patients with eating disorders: A systematic review and meta-analysis of studies using an experimental paradigm. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2018</b> , 87, 133-150	9	32
80	Underweight subjects with anorexia nervosa have an enhanced salivary cortisol response not seen in weight restored subjects with anorexia nervosa. <i>Psychoneuroendocrinology</i> , <b>2016</b> , 70, 118-21	5	31
79	Central and peripheral peptides regulating eating behaviour and energy homeostasis in anorexia nervosa and bulimia nervosa: a literature review. <i>European Eating Disorders Review</i> , <b>2014</b> , 22, 307-20	5.3	31
78	Abnormal diurnal patterns of salivary $\alpha$ -amylase and cortisol secretion in acute patients with anorexia nervosa. <i>World Journal of Biological Psychiatry</i> , <b>2011</b> , 12, 455-61	3.8	30
77	Opposite changes in circulating adiponectin in women with bulimia nervosa or binge eating disorder. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2003</b> , 88, 5387-91	5.6	30
76	Deranged endocannabinoid responses to hedonic eating in underweight and recently weight-restored patients with anorexia nervosa. <i>American Journal of Clinical Nutrition</i> , <b>2015</b> , 101, 262-9	7	28
75	Investigation of Oxytocin Secretion in Anorexia Nervosa and Bulimia Nervosa: Relationships to Temperament Personality Dimensions. <i>European Eating Disorders Review</i> , <b>2016</b> , 24, 52-6	5.3	27

74	The acute salivary ghrelin response to a psychosocial stress is enhanced in symptomatic patients with bulimia nervosa: a pilot study. <i>Neuropsychobiology</i> , <b>2012</b> , 66, 230-6	4	26
73	The impact of COVID-19 lockdown and of the following "re-opening" period on specific and general psychopathology in people with Eating Disorders: the emergent role of internalizing symptoms. <i>Journal of Affective Disorders</i> , <b>2021</b> , 285, 77-83	6.6	25
72	Associations Between Attention-Deficit/Hyperactivity Disorder and Various Eating Disorders: A Swedish Nationwide Population Study Using Multiple Genetically Informative Approaches. <i>Biological Psychiatry</i> , <b>2019</b> , 86, 577-586	7.9	24
71	Parental bonding, childhood maltreatment and eating disorder psychopathology: an investigation of their interactions. <i>Eating and Weight Disorders</i> , <b>2020</b> , 25, 577-589	3.6	24
70	The association between childhood maltreatment and eating disorder psychopathology: A mixed-model investigation. <i>European Psychiatry</i> , <b>2019</b> , 61, 111-118	6	20
69	Flattened cortisol awakening response in chronic patients with schizophrenia onset after cannabis exposure. <i>Psychiatry Research</i> , <b>2014</b> , 215, 263-7	9.9	20
68	Embodiment Mediates the Relationship between Avoidant Attachment and Eating Disorder Psychopathology. <i>European Eating Disorders Review</i> , <b>2017</b> , 25, 461-468	5.3	20
67	Investigation of factors associated to crossover from anorexia nervosa restricting type (ANR) and anorexia nervosa binge-purging type (ANBP) to bulimia nervosa and comparison of bulimia nervosa patients with or without previous ANR or ANBP. <i>Comprehensive Psychiatry</i> , <b>2011</b> , 52, 56-62	7.3	20
66	The Role of the Embodiment Disturbance in the Anorexia Nervosa Psychopathology: A Network Analysis Study. <i>Brain Sciences</i> , <b>2019</b> , 9,	3.4	19
65	Stress hormones and eating disorders. <i>Molecular and Cellular Endocrinology</i> , <b>2019</b> , 497, 110349	4.4	18
64	Deranged emotional and cortisol responses to a psychosocial stressor in anorexia nervosa women with childhood trauma exposure: Evidence for a "maltreated ecophenotype"?. <i>Journal of Psychiatric Research</i> , <b>2018</b> , 104, 39-45	5.2	18
63	Impaired glucose metabolism in bipolar patients and response to mood stabilizer treatments. <i>Journal of Affective Disorders</i> , <b>2019</b> , 245, 174-179	6.6	17
62	Risk and resilience factors for specific and general psychopathology worsening in people with Eating Disorders during COVID-19 pandemic: a retrospective Italian multicentre study. <i>Eating and Weight Disorders</i> , <b>2021</b> , 26, 2443-2452	3.6	17
61	Emotional reactivity and eating disorder related attitudes in response to the trier social stress test: An experimental study in people with anorexia nervosa and with bulimia nervosa. <i>Journal of Affective Disorders</i> , <b>2020</b> , 274, 23-30	6.6	16
60	Risk factors for eating disorders: an umbrella review of published meta-analyses. <i>Revista Brasileira De Psiquiatria</i> , <b>2021</b> , 43, 314-323	2.6	16
59	Attachment and motivational systems: Relevance of sensitivity to punishment for eating disorder psychopathology. <i>Psychiatry Research</i> , <b>2018</b> , 260, 353-359	9.9	16
58	Interhemispheric functional connectivity in anorexia and bulimia nervosa. <i>European Journal of Neuroscience</i> , <b>2017</b> , 45, 1129-1140	3.5	15
57	Gastroenteric hormone responses to hedonic eating in healthy humans. <i>Psychoneuroendocrinology</i> , <b>2013</b> , 38, 1435-41	5	15

56	New frontiers in endocrinology of eating disorders. <i>Current Topics in Behavioral Neurosciences</i> , <b>2011</b> , 6, 189-208	3.4	15
55	Glucagon-like peptide-1 secretion in bulimia nervosa. <i>Psychiatry Research</i> , <b>2009</b> , 169, 82-5	9.9	15
54	Ghrelin response to hedonic eating in underweight and short-term weight restored patients with anorexia nervosa. <i>Psychiatry Research</i> , <b>2016</b> , 235, 55-60	9.9	14
53	Differences in Cortisol Awakening Response between Binge-Purging and Restrictive Patients with Anorexia Nervosa. <i>European Eating Disorders Review</i> , <b>2017</b> , 25, 13-18	5.3	14
52	Sexuality, embodiment and attachment style in anorexia nervosa. <i>Eating and Weight Disorders</i> , <b>2020</b> , 25, 1671-1680	3.6	14
51	A systematic review of network analysis studies in eating disorders: Is time to broaden the core psychopathology to non specific symptoms. <i>European Eating Disorders Review</i> , <b>2021</b> , 29, 531-547	5.3	14
50	Role of Sexuality in the Outcome of Anorexia Nervosa and Bulimia Nervosa: A 3-Year Follow-Up Study. <i>Psychotherapy and Psychosomatics</i> , <b>2017</b> , 86, 376-378	9.4	13
49	Cortisol levels before and after cognitive behavioural therapy in patients with eating disorders reporting childhood abuse: A follow-up study. <i>Psychiatry Research</i> , <b>2019</b> , 275, 269-275	9.9	13
48	Metabolomics signatures of acutely ill and short-term weight recovered women with anorexia nervosa. <i>Molecular Psychiatry</i> , <b>2021</b> , 26, 3980-3991	15.1	13
47	The effects of childhood maltreatment on brain structure in adults with eating disorders. <i>World Journal of Biological Psychiatry</i> , <b>2019</b> , 20, 301-309	3.8	13
46	Multi-omics data integration in anorexia nervosa patients before and after weight regain: A microbiome-metabolomics investigation. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 1137-1146	5.9	13
45	The vulnerability to interpersonal stress in eating disorders: The role of insecure attachment in the emotional and cortisol responses to the trier social stress test. <i>Psychoneuroendocrinology</i> , <b>2019</b> , 101, 278-285	5	12
44	Shared genetic risk between eating disorder- and substance-use-related phenotypes: Evidence from genome-wide association studies. <i>Addiction Biology</i> , <b>2021</b> , 26, e12880	4.6	12
43	Peripheral Endocannabinoid Responses to Hedonic Eating in Binge-Eating Disorder. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	11
42	Clozapine versus other antipsychotics during the first 18 weeks of treatment: A retrospective study on risk factor increase of blood dyscrasias. <i>Psychiatry Research</i> , <b>2017</b> , 256, 275-282	9.9	11
41	Pathways to specialist care for eating disorders: An Italian multicentre study. <i>European Eating Disorders Review</i> , <b>2019</b> , 27, 274-282	5.3	10
40	A network analysis of psychological, personality and eating characteristics of people seeking bariatric surgery: Identification of key variables and their prognostic value. <i>Journal of Psychosomatic Research</i> , <b>2019</b> , 120, 81-89	4.1	9
39	Development and validation of the Family Coping Questionnaire for Eating Disorders. <i>International Journal of Eating Disorders</i> , <b>2015</b> , 48, 298-304	6.3	9

38	Dysregulated Sexuality in Women with Eating Disorders: The Role of Childhood Traumatic Experiences. <i>Journal of Sex and Marital Therapy</i> , <b>2020</b> , 46, 793-806	2.7	9
37	Assessment of de novo copy-number variations in Italian patients with schizophrenia: Detection of putative mutations involving regulatory enhancer elements. <i>World Journal of Biological Psychiatry</i> , <b>2019</b> , 20, 126-136	3.8	9
36	Insecure Attachment and Hypothalamus-Pituitary-Adrenal Axis Functioning in People With Eating Disorders. <i>Psychosomatic Medicine</i> , <b>2018</b> , 80, 710-716	3.7	9
35	Cortical thickness, local gyrification index and fractal dimensionality in people with acute and recovered Anorexia Nervosa and in people with Bulimia Nervosa. <i>Psychiatry Research - Neuroimaging</i> , <b>2020</b> , 299, 111069	2.9	8
34	Different effects of cholestyramine on postprandial secretions of cholecystokinin and peptide YY in women with bulimia nervosa. <i>Neuropsychobiology</i> , <b>2014</b> , 70, 228-34	4	8
33	Multiple levels assessment of the RDoC "system for social process" in Eating Disorders: Biological, emotional and cognitive responses to the Trier Social Stress Test. <i>Journal of Psychiatric Research</i> , <b>2020</b> , 130, 160-166	5.2	8
32	Emotional traumatic experiences significantly contribute to identify a maltreated ecophenotype sub-group in eating disorders: Experimental evidence. <i>European Eating Disorders Review</i> , <b>2021</b> , 29, 269-280	5.3	8
31	Investigation of the Endogenous Stress Response System in Patients with Chronic Schizophrenia. <i>Neuropsychobiology</i> , <b>2015</b> , 72, 1-7	4	7
30	The Gut Microbiome and Metabolomics Profiles of Restricting and Binge-Purging Type Anorexia Nervosa. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	7
29	Reward and psychopathological correlates of eating disorders: The explanatory role of leptin. <i>Psychiatry Research</i> , <b>2020</b> , 290, 113071	9.9	6
28	Early traumatic experiences impair the functioning of both components of the endogenous stress response system in adult people with eating disorders. <i>Psychoneuroendocrinology</i> , <b>2020</b> , 115, 104644	5	6
27	Analyses of the role of the glucocorticoid receptor gene polymorphism (rs41423247) as a potential moderator in the association between childhood overweight, psychopathology, and clinical outcomes in Eating Disorders patients: A 6 years follow up study. <i>Psychiatry Research</i> , <b>2016</b> , 243, 156-60	9.9	6
26	Olanzapine Is Faster than Haloperidol in Inducing Metabolic Abnormalities in Schizophrenic and Bipolar Patients. <i>Neuropsychobiology</i> , <b>2015</b> , 72, 29-36	4	6
25	Physical Complications and Physiological Aberrations in Eating Disorders <b>2003</b> , 139-222		6
24	The Interaction Between Mentalizing, Empathy and Symptoms in People with Eating Disorders: A Network Analysis Integrating Experimentally Induced and Self-report Measures. <i>Cognitive Therapy and Research</i> , <b>2020</b> , 44, 1140-1149	2.7	5
23	Structural and functional brain correlates of altered taste processing in anorexia nervosa: A systematic review. <i>European Eating Disorders Review</i> , <b>2020</b> , 28, 122-140	5.3	5
22	The connection between childhood maltreatment and eating disorder psychopathology: a network analysis study in people with bulimia nervosa and with binge eating disorder. <i>Eating and Weight Disorders</i> , <b>2021</b> , 1	3.6	5
21	How do relatives cope with eating disorders? Results from an Italian multicentre study. <i>International Journal of Eating Disorders</i> , <b>2017</b> , 50, 587-592	6.3	4

20	Alexithymia and cortisol awakening response in people with eating disorders. <i>World Journal of Biological Psychiatry</i> , <b>2021</b> , 22, 546-551	3.8	4
19	Clinical and neuroendocrine correlates of childhood maltreatment history in adults with bipolar disorder. <i>Bipolar Disorders</i> , <b>2020</b> , 22, 749-756	3.8	4
18	Network intervention analysis to assess the trajectory of change and treatment effects associated with the use of online guided self-help for anorexia nervosa. <i>Microbial Biotechnology</i> , <b>2021</b> , 15, 1210-1216	3.3	4
17	Temperament and character personality dimensions in nitrate-tilt-induced vasovagal syncope patients. <i>Hellenic Journal of Cardiology</i> , <b>2017</b> , 58, 411-416	2.1	3
16	Recurring sequences of multimodal non-verbal and verbal communication during a human psycho-social stress test: A temporal pattern analysis. <i>Physiology and Behavior</i> , <b>2020</b> , 221, 112907	3.5	3
15	COVID-19 Pandemic and Eating Disorders: What Can We Learn About Psychopathology and Treatment? A Systematic Review. <i>Current Psychiatry Reports</i> , <b>2021</b> , 23, 83	9.1	3
14	Socio-cognitive processing in people with eating disorders: Computerized tests of mentalizing, empathy and imitation skills. <i>International Journal of Eating Disorders</i> , <b>2021</b> , 54, 1509-1518	6.3	3
13	The validity of the fifth and the 10th Body Mass Index percentile as weight cut-offs for anorexia nervosa in adolescence: No evidence from quantitative and network investigation of psychopathology. <i>European Eating Disorders Review</i> , <b>2021</b> , 29, 232-244	5.3	3
12	The impact of the COVID-19 pandemic on eating disorders: A paradigm for an emotional post-traumatic stress model of eating disorders. <i>European Neuropsychopharmacology</i> , <b>2021</b> , 51, 84-86	1.2	3
11	Assessing Learning Needs and Career Attitudes of Italian Psychiatry Residents: Results from a National Survey Conducted by the Italian Society of Psychopathology Young Psychiatrists Section (SOPSI-GG). <i>Clinical Practice and Epidemiology in Mental Health</i> , <b>2019</b> , 15, 21-29	3.2	2
10	Factors influencing lithium versus valproate prescription preference in the maintenance treatment of bipolar patients: a report from the Italian Early Career Psychiatrists (SOPSI-GG). <i>International Journal of Psychiatry in Clinical Practice</i> , <b>2021</b> , 25, 82-89	2.4	1
9	Characterization of Age and Polarity at Onset in Bipolar Disorder		1
8	Perceived parental bonding and cortisol awakening response in people with eating disorders. <i>Eating Behaviors</i> , <b>2021</b> , 42, 101546	3	1
7	Impact of COVID-19 Lockdown in Eating Disorders: A Multicentre Collaborative International Study.. <i>Nutrients</i> , <b>2021</b> , 14,	6.7	1
6	How Is the History of Early Traumatic Exposure Associated With the Psychopathological Outcomes of COVID-19 Related Lockdown and Subsequent Re-opening in People With Eating Disorders?. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 789344	5	1
5	A network analysis in adolescent anorexia nervosa exploring the connection between both patient and carer reactions and outcome. <i>European Eating Disorders Review</i> ,	5.3	1
4	Confidence in one-self and confidence in one's own body: The revival of an old paradigm for anorexia nervosa. <i>Clinical Psychology and Psychotherapy</i> , <b>2021</b> , 28, 818-827	2.9	0
3	Adult attachment style and salivary alpha-amylase and emotional responses to a psychosocial stressor in women with eating disorders.. <i>Journal of Psychosomatic Research</i> , <b>2021</b> , 153, 110713	4.1	0

- 2 Coping With Adolescents Affected by Anorexia Nervosa: The Role of Parental Personality Traits. *Frontiers in Psychology*, **2021**, 12, 678745 3.4
- 1 Cortisol awakening response in bipolar patients with comorbid type 2 diabetes mellitus. *World Journal of Biological Psychiatry*, **2021**, 1-9 3.8