# Fernando Fernandez-Aranda

#### List of Publications by Citations

#### Source:

https://exaly.com/author-pdf/3817254/fernando-fernandez-aranda-publications-by-citations.pdf **Version:** 2024-04-20

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

 373
 10,418
 52
 78

 papers
 citations
 h-index
 g-index

 418
 13,050
 5.1
 6.02

 ext. papers
 ext. citations
 avg, IF
 L-index

#	Paper	IF	Citations
373	Mirror extreme BMI phenotypes associated with gene dosage at the chromosome 16p11.2 locus. <i>Nature</i> , <b>2011</b> , 478, 97-102	50.4	322
372	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
371	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
370	Association of BDNF with anorexia, bulimia and age of onset of weight loss in six European populations. <i>Human Molecular Genetics</i> , <b>2004</b> , 13, 1205-12	5.6	168
369	Executive functions profile in extreme eating/weight conditions: from anorexia nervosa to obesity. <i>PLoS ONE</i> , <b>2012</b> , 7, e43382	3.7	141
368	Impulse control disorders in eating disorders: clinical and therapeutic implications. <i>Comprehensive Psychiatry</i> , <b>2006</b> , 47, 482-8	7.3	140
367	Video games as a complementary therapy tool in mental disorders: PlayMancer, a European multicentre study. <i>Journal of Mental Health</i> , <b>2012</b> , 21, 364-74	2.7	130
366	Lifetime obesity in patients with eating disorders: increasing prevalence, clinical and personality correlates. <i>European Eating Disorders Review</i> , <b>2012</b> , 20, 250-4	5.3	127
365	World Federation of Societies of Biological Psychiatry (WFSBP) guidelines for the pharmacological treatment of eating disorders. <i>World Journal of Biological Psychiatry</i> , <b>2011</b> , 12, 400-43	3.8	125
364	Effect of a Lifestyle Intervention Program With Energy-Restricted Mediterranean Diet and Exercise on Weight Loss and Cardiovascular Risk Factors: One-Year Results of the PREDIMED-Plus Trial. <i>Diabetes Care</i> , <b>2019</b> , 42, 777-788	14.6	123
363	Association of irisin with fat mass, resting energy expenditure, and daily activity in conditions of extreme body mass index. <i>International Journal of Endocrinology</i> , <b>2014</b> , 2014, 857270	2.7	117
362	Association of BDNF with restricting anorexia nervosa and minimum body mass index: a family-based association study of eight European populations. <i>European Journal of Human Genetics</i> , <b>2005</b> , 13, 428-34	5.3	115
361	Impulse control disorders in women with eating disorders. <i>Psychiatry Research</i> , <b>2008</b> , 157, 147-57	9.9	103
360	Food addiction in a Spanish sample of eating disorders: DSM-5 diagnostic subtype differentiation and validation data. <i>European Eating Disorders Review</i> , <b>2014</b> , 22, 389-96	5.3	95
359	Reliability, validity, and classification accuracy of a Spanish translation of a measure of DSM-IV diagnostic criteria for pathological gambling. <i>Journal of Gambling Studies</i> , <b>2009</b> , 25, 93-104	3	91
358	Gut Microbiota Interacts With Brain Microstructure and Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, 4505-13	5.6	88
357	Cohort Profile: Design and methods of the PREDIMED-Plus randomized trial. <i>International Journal of Epidemiology</i> , <b>2019</b> , 48, 387-3880	7.8	87

### (2012-2017)

356	A Randomised Controlled Comparison of Second-Level Treatment Approaches for Treatment-Resistant Adults with Bulimia Nervosa and Binge Eating Disorder: Assessing the Benefits of Virtual Reality Cue Exposure Therapy. <i>European Eating Disorders Review</i> , <b>2017</b> , 25, 479-490	5.3	81
355	Transgender and anxiety: A comparative study between transgender people and the general population. <i>International Journal of Transgenderism</i> , <b>2017</b> , 18, 16-26	6.3	79
354	Genetic identification of cell types underlying brain complex traits yields insights into the etiology of Parkinson's disease. <i>Nature Genetics</i> , <b>2020</b> , 52, 482-493	36.3	79
353	Identification of new putative susceptibility genes for several psychiatric disorders by association analysis of regulatory and non-synonymous SNPs of 306 genes involved in neurotransmission and neurodevelopment. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , <b>2009</b> ,	3.5	79
352	Does puberty moderate the relationship between personality and eating disorders?. <i>Journal of Eating Disorders</i> , <b>2015</b> , 3, O26	4.1	78
351	A psychosocial risk factor model for female eating disorders: a European multicentre project. Journal of Eating Disorders, <b>2014</b> , 2,	4.1	78
350	Body image dissatisfaction and eating-related psychopathology in trans individuals: a matched control study. <i>European Eating Disorders Review</i> , <b>2015</b> , 23, 287-93	5.3	71
349	Non-suicidal self-injury in trans people: associations with psychological symptoms, victimization, interpersonal functioning, and perceived social support. <i>Journal of Sexual Medicine</i> , <b>2015</b> , 12, 168-79	1.1	71
348	Meta-analysis on drugs in people with eating disorders. European Eating Disorders Review, 2009, 17, 243	3- <b>5</b> .9	70
347	Age of onset in pathological gambling: clinical, therapeutic and personality correlates. <i>Journal of Gambling Studies</i> , <b>2010</b> , 26, 235-48	3	69
346	Effect of executive functioning, decision-making and self-reported impulsivity on the treatment outcome of pathologic gambling. <i>Journal of Psychiatry and Neuroscience</i> , <b>2011</b> , 36, 165-75	4.5	67
345	Altered brain-derived neurotrophic factor blood levels and gene variability are associated with anorexia and bulimia. <i>Genes, Brain and Behavior</i> , <b>2007</b> , 6, 706-16	3.6	67
344	Symptom profile of major depressive disorder in women with eating disorders. <i>Australian and New Zealand Journal of Psychiatry</i> , <b>2007</b> , 41, 24-31	2.6	67
343	Emotion Regulation as a Transdiagnostic Feature Among Eating Disorders: Cross-sectional and Longitudinal Approach. <i>European Eating Disorders Review</i> , <b>2018</b> , 26, 53-61	5.3	66
342	Substance use disorders in women with anorexia nervosa. <i>International Journal of Eating Disorders</i> , <b>2010</b> , 43, 14-21	6.3	66
341	Sex differences among treatment-seeking adult pathologic gamblers. <i>Comprehensive Psychiatry</i> , <b>2009</b> , 50, 173-80	7.3	66
340	Comparison of personality risk factors in bulimia nervosa and pathological gambling. <i>Comprehensive Psychiatry</i> , <b>2007</b> , 48, 452-7	7.3	64
339	Do men with eating disorders differ from women in clinics, psychopathology and personality?. European Eating Disorders Review, <b>2012</b> , 20, 23-31	5.3	63

338	Evaluation and deployment of evidence based patient self-management support program for Bulimia Nervosa. <i>International Journal of Medical Informatics</i> , <b>2006</b> , 75, 101-9	5.3	62
337	Comparative analysis of distinct phenotypes in gambling disorder based on gambling preferences. <i>BMC Psychiatry</i> , <b>2015</b> , 15, 86	4.2	61
336	Internet-based cognitive-behavioral therapy for bulimia nervosa: a controlled study. <i>Cyberpsychology, Behavior and Social Networking</i> , <b>2009</b> , 12, 37-41		60
335	Comprehensive copy number variant (CNV) analysis of neuronal pathways genes in psychiatric disorders identifies rare variants within patients. <i>Journal of Psychiatric Research</i> , <b>2010</b> , 44, 971-8	5.2	60
334	Delay Discounting of Reward and Impulsivity in Eating Disorders: From Anorexia Nervosa to Binge Eating Disorder. <i>European Eating Disorders Review</i> , <b>2017</b> , 25, 601-606	5.3	59
333	Low social interactions in eating disorder patients in childhood and adulthood: a multi-centre European case control study. <i>Journal of Health Psychology</i> , <b>2013</b> , 18, 26-37	3.1	59
332	Smell-taste dysfunctions in extreme weight/eating conditions: analysis of hormonal and psychological interactions. <i>Endocrine</i> , <b>2016</b> , 51, 256-67	4	58
331	Present and lifetime comorbidity of tobacco, alcohol and drug use in eating disorders: a European multicenter study. <i>Drug and Alcohol Dependence</i> , <b>2008</b> , 97, 169-79	4.9	57
330	Buying-shopping disorder-is there enough evidence to support its inclusion in ICD-11?. <i>CNS Spectrums</i> , <b>2019</b> , 24, 374-379	1.8	57
329	Subtyping study of a pathological gamblers sample. Canadian Journal of Psychiatry, 2010, 55, 498-506	4.8	55
328	The Relationship between Non-Suicidal Self-Injury and the UPPS-P Impulsivity Facets in Eating Disorders and Healthy Controls. <i>PLoS ONE</i> , <b>2015</b> , 10, e0126083	3.7	54
327	Effect of A Very Low-Calorie Ketogenic Diet on Food and Alcohol Cravings, Physical and Sexual Activity, Sleep Disturbances, and Quality of Life in Obese Patients. <i>Nutrients</i> , <b>2018</b> , 10,	6.7	54
326	Are trans diagnostic models of eating disorders fit for purpose? A consideration of the evidence for food addiction. <i>European Eating Disorders Review</i> , <b>2018</b> , 26, 83-91	5.3	53
325	Lifetime substance abuse, family history of alcohol abuse/dependence and novelty seeking in eating disorders: comparison study of eating disorder subgroups. <i>Psychiatry and Clinical Neurosciences</i> , <b>2009</b> , 63, 82-7	6.2	53
324	Gambling During the COVID-19 Crisis - A Cause for Concern. <i>Journal of Addiction Medicine</i> , <b>2020</b> , 14, e10	D- <u>9</u> -82	53
323	Gene-environment interaction in anorexia nervosa: relevance of non-shared environment and the serotonin transporter gene. <i>Molecular Psychiatry</i> , <b>2011</b> , 16, 590-2	15.1	52
322	A Serious Videogame as an Additional Therapy Tool for Training Emotional Regulation and Impulsivity Control in Severe Gambling Disorder. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 1721	3.4	51
321	Disruption of brain white matter microstructure in women with anorexia nervosa. <i>Journal of Psychiatry and Neuroscience</i> , <b>2014</b> , 39, 367-75	4.5	51

## (2008-2018)

320	Neural Network Alterations Across Eating Disorders: A Narrative Review of fMRI Studies. <i>Current Neuropharmacology</i> , <b>2018</b> , 16, 1150-1163	7.6	51
319	Motivation to change in eating disorders: clinical and therapeutic implications. <i>European Eating Disorders Review</i> , <b>2007</b> , 15, 449-56	5.3	50
318	COVID-19 and eating disorders during confinement: Analysis of factors associated with resilience and aggravation of symptoms. <i>European Eating Disorders Review</i> , <b>2020</b> , 28, 855-863	5.3	50
317	Video game therapy for emotional regulation and impulsivity control in a series of treated cases with bulimia nervosa. <i>European Eating Disorders Review</i> , <b>2013</b> , 21, 493-9	5.3	49
316	Transcranial direct current stimulation (tDCS) in behavioral and food addiction: a systematic review of efficacy, technical, and methodological issues. <i>Frontiers in Neuroscience</i> , <b>2015</b> , 9, 349	5.1	48
315	Evaluation of a guided internet self-treatment programme for bulimia nervosa in several European countries. <i>European Eating Disorders Review</i> , <b>2011</b> , 19, 138-49	5.3	48
314	Contribution of NTRK2 to the genetic susceptibility to anorexia nervosa, harm avoidance and minimum body mass index. <i>Molecular Psychiatry</i> , <b>2005</b> , 10, 851-60	15.1	47
313	Identifying specific cues and contexts related to bingeing behavior for the development of effective virtual environments. <i>Appetite</i> , <b>2015</b> , 87, 81-9	4.5	46
312	Don't give up on GWAS. <i>Molecular Psychiatry</i> , <b>2012</b> , 17, 2-3	15.1	46
311	Suicide attempts in bulimia nervosa: personality and psychopathological correlates. <i>European Psychiatry</i> , <b>2009</b> , 24, 91-7	6	46
310	Self-injurious behaviour in people with eating disorders. <i>European Eating Disorders Review</i> , <b>2005</b> , 13, 3-10	5.3	46
309	Delay discounting and impulsivity traits in young and older gambling disorder patients. <i>Addictive Behaviors</i> , <b>2017</b> , 71, 96-103	4.2	45
308	"Food Addiction" in Patients with Eating Disorders is Associated with Negative Urgency and Difficulties to Focus on Long-Term Goals. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 61	3.4	45
307	Body image in eating disorders and analysis of its relevance: a preliminary study. <i>Journal of Psychosomatic Research</i> , <b>1999</b> , 47, 419-28	4.1	44
306	An increase in visceral fat is associated with a decrease in the taste and olfactory capacity. <i>PLoS ONE</i> , <b>2017</b> , 12, e0171204	3.7	43
305	Validation of the Spanish Version of the Yale Food Addiction Scale 2.0 (YFAS 2.0) and Clinical Correlates in a Sample of Eating Disorder, Gambling Disorder, and Healthy Control Participants. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 208	5	42
304	Predictors of Outcome among Pathological Gamblers Receiving Cognitive Behavioral Group Therapy. <i>European Addiction Research</i> , <b>2015</b> , 21, 169-78	4.6	42
303	Association of NTRK3 and its interaction with NGF suggest an altered cross-regulation of the neurotrophin signaling pathway in eating disorders. <i>Human Molecular Genetics</i> , <b>2008</b> , 17, 1234-44	5.6	42

302	A comprehensive model of food addiction in patients with binge-eating symptomatology: The essential role of negative urgency. <i>Comprehensive Psychiatry</i> , <b>2017</b> , 74, 118-124	7.3	41
301	ADHD symptomatology in eating disorders: a secondary psychopathological measure of severity?. <i>BMC Psychiatry</i> , <b>2013</b> , 13, 166	4.2	41
300	Personality and psychopathological traits of males with an eating disorder. <i>European Eating Disorders Review</i> , <b>2004</b> , 12, 367-374	5.3	41
299	Brain iron overload, insulin resistance, and cognitive performance in obese subjects: a preliminary MRI case-control study. <i>Diabetes Care</i> , <b>2014</b> , 37, 3076-83	14.6	40
298	Video game addiction in gambling disorder: clinical, psychopathological, and personality correlates. BioMed Research International, <b>2014</b> , 2014, 315062	3	40
297	Relationship between eating styles and temperament in an Anorexia Nervosa, Healthy Control, and Morbid Obesity female sample. <i>Appetite</i> , <b>2014</b> , 76, 76-83	4.5	40
296	The processing of food stimuli in abnormal eating: a systematic review of electrophysiology. European Eating Disorders Review, <b>2015</b> , 23, 251-61	5.3	39
295	Abnormal Social Reward Responses in Anorexia Nervosa: An fMRI Study. <i>PLoS ONE</i> , <b>2015</b> , 10, e0133539	3.7	38
294	Redefining phenotypes in eating disorders based on personality: a latent profile analysis. <i>Psychiatry Research</i> , <b>2011</b> , 188, 439-45	9.9	38
293	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
292	Treatment outcome of patients with comorbid type 1 diabetes and eating disorders. <i>BMC Psychiatry</i> , <b>2014</b> , 14, 140	4.2	37
291	Fat mass and obesity-associated gene (FTO) in eating disorders: evidence for association of the rs9939609 obesity risk allele with bulimia nervosa and anorexia nervosa. <i>Obesity Facts</i> , <b>2012</b> , 5, 408-19	5.1	37
<b>2</b> 90	Case-control and combined family trios analysis of three polymorphisms in the ghrelin gene in European patients with anorexia and bulimia nervosa. <i>Psychiatric Genetics</i> , <b>2006</b> , 16, 51-2	2.9	37
289	The role of affect-driven impulsivity in gambling cognitions: A convenience-sample study with a Spanish version of the Gambling-Related Cognitions Scale. <i>Journal of Behavioral Addictions</i> , <b>2017</b> , 6, 51-	6 <del>3</del> 3	36
288	Validation of the Italian version of the Yale Food Addiction Scale 2.0 (I-YFAS 2.0) in a sample of undergraduate students. <i>Eating and Weight Disorders</i> , <b>2017</b> , 22, 527-533	3.6	36
287	Hypothalamic damage is associated with inflammatory markers and worse cognitive performance in obese subjects. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2015</b> , 100, E276-81	5.6	36
286	Food addiction and impaired executive functions in women with obesity. <i>European Eating Disorders Review</i> , <b>2018</b> , 26, 574-584	5.3	36
285	Food Addiction in Eating Disorders and Obesity: Analysis of Clusters and Implications for Treatment. <i>Nutrients</i> , <b>2019</b> , 11,	6.7	35

### (2012-2014)

284	Analysis of ECs and related compounds in plasma: artifactual isomerization and ex vivo enzymatic generation of 2-MGs. <i>Journal of Lipid Research</i> , <b>2014</b> , 55, 966-77	6.3	35
283	Obsessive-compulsive and eating disorders: comparison of clinical and personality features. <i>Psychiatry and Clinical Neurosciences</i> , <b>2007</b> , 61, 385-91	6.2	35
282	Emotion Regulation and Excess Weight: Impaired Affective Processing Characterized by Dysfunctional Insula Activation and Connectivity. <i>PLoS ONE</i> , <b>2016</b> , 11, e0152150	3.7	35
281	COVID Isolation Eating Scale (CIES): Analysis of the impact of confinement in eating disorders and obesity-A collaborative international study. <i>European Eating Disorders Review</i> , <b>2020</b> , 28, 871-883	5.3	35
280	Circulating Betatrophin Levels Are Increased in Anorexia and Decreased in Morbidly Obese Women. Journal of Clinical Endocrinology and Metabolism, <b>2015</b> , 100, E1188-96	5.6	34
279	Is pathological gambling moderated by age?. <i>Journal of Gambling Studies</i> , <b>2014</b> , 30, 475-92	3	34
278	Pathological gambling in eating disorders: prevalence and clinical implications. <i>Comprehensive Psychiatry</i> , <b>2013</b> , 54, 1053-60	7.3	34
277	Internet gaming disorder and online gambling disorder: Clinical and personality correlates. <i>Journal of Behavioral Addictions</i> , <b>2017</b> , 6, 669-677	6.3	34
276	Emotion regulation in disordered eating: Psychometric properties of the Difficulties in Emotion Regulation Scale among Spanish adults and its interrelations with personality and clinical severity. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 907	3.4	34
275	Olfaction in eating disorders and abnormal eating behavior: a systematic review. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 1431	3.4	34
274	Gambling in Spain: update on experience, research and policy. Addiction, 2014, 109, 1595-601	4.6	34
273	Does exposure and response prevention improve the results of group cognitive-behavioural therapy for male slot machine pathological gamblers?. <i>British Journal of Clinical Psychology</i> , <b>2012</b> , 51, 54-71	3.6	34
272	High risk of lifetime history of suicide attempts among CYP2D6 ultrarapid metabolizers with eating disorders. <i>Molecular Psychiatry</i> , <b>2011</b> , 16, 691-2	15.1	34
271	Anger expression in eating disorders: clinical, psychopathological and personality correlates. <i>Psychiatry Research</i> , <b>2008</b> , 161, 195-205	9.9	34
270	Compulsive Buying Behavior: Characteristics of Comorbidity with Gambling Disorder. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 625	3.4	34
269	Sociodemographic Variables, Clinical Features, and the Role of Preassessment Cross-Sex Hormones in Older Trans People. <i>Journal of Sexual Medicine</i> , <b>2016</b> , 13, 711-9	1.1	34
268	Food Addiction in Bulimia Nervosa: Clinical Correlates and Association with Response to a Brief Psychoeducational Intervention. <i>European Eating Disorders Review</i> , <b>2016</b> , 24, 482-488	5.3	34
267	Poor decision making in male patients with anorexia nervosa. <i>European Eating Disorders Review</i> , <b>2012</b> , 20, 169-73	5.3	33

266	Is gambling disorder associated with impulsivity traits measured by the UPPS-P and is this association moderated by sex and age?. <i>Comprehensive Psychiatry</i> , <b>2017</b> , 72, 106-113	7.3	33
265	The facial and subjective emotional reaction in response to a video game designed to train emotional regulation (Playmancer). <i>European Eating Disorders Review</i> , <b>2012</b> , 20, 484-9	5.3	33
264	A Randomized Trial of Virtual Reality-Based Cue Exposure Second-Level Therapy and Cognitive Behavior Second-Level Therapy for Bulimia Nervosa and Binge-Eating Disorder: Outcome at Six-Month Followup. <i>Cyberpsychology, Behavior, and Social Networking</i> , <b>2019</b> , 22, 60-68	4.4	32
263	Pathological gambling: understanding relapses and dropouts. <i>Comprehensive Psychiatry</i> , <b>2015</b> , 57, 58-64	<b>1</b> 7.3	32
262	Loss of control over eating: a description of the eating disorder/obesity spectrum in women. <i>European Eating Disorders Review</i> , <b>2014</b> , 22, 25-31	5.3	32
261	Functional variants of the serotonin receptor type 3A and B gene are associated with eating disorders. <i>Pharmacogenetics and Genomics</i> , <b>2009</b> , 19, 790-9	1.9	32
260	Contribution of the serotoninergic system to anxious and depressive traits that may be partially responsible for the phenotypical variability of bulimia nervosa. <i>Journal of Psychiatric Research</i> , <b>2008</b> , 42, 50-7	5.2	32
259	The Gut Metagenome Changes in Parallel to Waist Circumference, Brain Iron Deposition, and Cognitive Function. <i>Journal of Clinical Endocrinology and Metabolism</i> , <b>2017</b> , 102, 2962-2973	5.6	31
258	Male eating disorder patients with and without non-suicidal self-injury: a comparison of psychopathological and personality features. <i>European Eating Disorders Review</i> , <b>2012</b> , 20, 335-8	5.3	31
257	Are online pathological gamblers different from non-online pathological gamblers on demographics, gambling problem severity, psychopathology and personality characteristics?. <i>International Gambling Studies</i> , <b>2011</b> , 11, 325-337	1.8	31
256	Type 2 diabetes and cognitive impairment in an older population with overweight or obesity and metabolic syndrome: baseline cross-sectional analysis of the PREDIMED-plus study. <i>Scientific Reports</i> , <b>2018</b> , 8, 16128	4.9	31
255	The relevance of personality traits in impulsivity-related disorders: From substance use disorders and gambling disorder to bulimia nervosa. <i>Journal of Behavioral Addictions</i> , <b>2017</b> , 6, 396-405	6.3	30
254	Personality changes in bulimia nervosa after a cognitive behaviour therapy. <i>European Eating Disorders Review</i> , <b>2012</b> , 20, 379-85	5.3	30
253	Psychological and Personality Predictors of Weight Loss and Comorbid Metabolic Changes After Bariatric Surgery. <i>European Eating Disorders Review</i> , <b>2015</b> , 23, 509-16	5.3	30
252	Differences and similarities between bulimia nervosa, compulsive buying and gambling disorder. <i>European Eating Disorders Review</i> , <b>2015</b> , 23, 111-8	5.3	30
251	Individual and family eating patterns during childhood and early adolescence: an analysis of associated eating disorder factors. <i>Appetite</i> , <b>2007</b> , 49, 476-85	4.5	30
250	Other Specified Feeding or Eating Disorders (OSFED): Clinical heterogeneity and cognitive-behavioral therapy outcome. <i>European Psychiatry</i> , <b>2018</b> , 54, 109-116	6	30
249	Affective speech interface in serious games for supporting therapy of mental disorders. <i>Expert Systems With Applications</i> , <b>2012</b> , 39, 11072-11079	7.8	29

## (2016-2013)

248	Adipocytokine levels in women with anorexia nervosa. Relationship with weight restoration and disease duration. <i>International Journal of Eating Disorders</i> , <b>2013</b> , 46, 855-61	6.3	29	
247	Decision-making deficits in pathological gambling: the role of executive functions, explicit knowledge and impulsivity in relation to decisions made under ambiguity and risk. <i>American Journal on Addictions</i> , <b>2013</b> , 22, 492-9	3.7	29	
246	Typologies of young pathological gamblers based on sociodemographic and clinical characteristics. <i>Comprehensive Psychiatry</i> , <b>2013</b> , 54, 1153-60	7.3	28	
245	Co-occurrence of non-suicidal self-injury and impulsivity in extreme weight conditions. <i>Personality and Individual Differences</i> , <b>2013</b> , 54, 137-140	3.3	28	
244	Moderate-vigorous physical activity across body mass index in females: moderating effect of endocannabinoids and temperament. <i>PLoS ONE</i> , <b>2014</b> , 9, e104534	3.7	28	
243	Genetic variations of the bitter taste receptor TAS2R38 are associated with obesity and impact on single immune traits. <i>Molecular Nutrition and Food Research</i> , <b>2016</b> , 60, 1673-83	5.9	28	
242	Cognitive behaviour therapy response and dropout rate across purging and nonpurging bulimia nervosa and binge eating disorder: DSM-5 implications. <i>BMC Psychiatry</i> , <b>2013</b> , 13, 285	4.2	27	
241	Suicide attempts in anorexia nervosa subtypes. <i>Comprehensive Psychiatry</i> , <b>2011</b> , 52, 352-8	7-3	27	
240	Marital status and eating disorders: an analysis of its relevance. <i>Journal of Psychosomatic Research</i> , <b>2002</b> , 53, 1139-45	4.1	27	
239	Compulsive Buying Behavior: Clinical Comparison with Other Behavioral Addictions. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 914	3.4	27	
238	Short-Term Treatment Outcomes and Dropout Risk in Men and Women with Eating Disorders. <i>European Eating Disorders Review</i> , <b>2017</b> , 25, 293-301	5.3	26	
237	Orexin and sleep quality in anorexia nervosa: Clinical relevance and influence on treatment outcome. <i>Psychoneuroendocrinology</i> , <b>2016</b> , 65, 102-8	5	26	
236	How do online sports gambling disorder patients compare with land-based patients?. <i>Journal of Behavioral Addictions</i> , <b>2017</b> , 6, 639-647	6.3	26	
235	A systematic review and secondary data analysis of the interactions between the serotonin transporter 5-HTTLPR polymorphism and environmental and psychological factors in eating disorders. <i>Journal of Psychiatric Research</i> , <b>2017</b> , 84, 62-72	5.2	26	
234	Non-suicidal Self-injury in Different Eating Disorder Types: Relevance of Personality Traits and Gender. <i>European Eating Disorders Review</i> , <b>2015</b> , 23, 553-60	5.3	26	
233	Can an intervention based on a serious videogame prior to cognitive behavioral therapy be helpful in bulimia nervosa? A clinical case study. <i>Frontiers in Psychology</i> , <b>2015</b> , 6, 982	3.4	26	
232	Executive functioning among female pathological gambling and bulimia nervosa patients: preliminary findings. <i>Journal of the International Neuropsychological Society</i> , <b>2009</b> , 15, 302-6	3.1	26	
231	Lower serum osteocalcin concentrations are associated with brain microstructural changes and worse cognitive performance. <i>Clinical Endocrinology</i> , <b>2016</b> , 84, 756-63	3.4	26	

230	The Use of Videogames as Complementary Therapeutic Tool for Cognitive Behavioral Therapy in Bulimia Nervosa Patients. <i>Cyberpsychology, Behavior, and Social Networking</i> , <b>2015</b> , 18, 744-51	4.4	25
229	Eating-related environmental factors in underweight eating disorders and obesity: are there common vulnerabilities during childhood and early adolescence?. <i>European Eating Disorders Review</i> , <b>2013</b> , 21, 202-8	5.3	25
228	Male eating disorders and therapy: a controlled pilot study with one year follow-up. <i>Journal of Behavior Therapy and Experimental Psychiatry</i> , <b>2009</b> , 40, 479-86	2.6	25
227	Blood levels of brain-derived neurotrophic factor correlate with several psychopathological symptoms in anorexia nervosa patients. <i>Neuropsychobiology</i> , <b>2007</b> , 56, 185-90	4	25
226	Decision Making Impairment: A Shared Vulnerability in Obesity, Gambling Disorder and Substance Use Disorders?. <i>PLoS ONE</i> , <b>2016</b> , 11, e0163901	3.7	25
225	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
224	Impulsivity and cognitive distortions in different clinical phenotypes of gambling disorder: Profiles and longitudinal prediction of treatment outcomes. <i>European Psychiatry</i> , <b>2019</b> , 61, 9-16	6	24
223	Clinical validation of a virtual environment for normalizing eating patterns in eating disorders. <i>Comprehensive Psychiatry</i> , <b>2013</b> , 54, 680-6	7-3	24
222	Changes in Body Composition in Anorexia Nervosa: Predictors of Recovery and Treatment Outcome. <i>PLoS ONE</i> , <b>2015</b> , 10, e0143012	3.7	24
221	Modulation of Higher-Order Olfaction Components on Executive Functions in Humans. <i>PLoS ONE</i> , <b>2015</b> , 10, e0130319	3.7	24
220	Chances and Limitations of Video Games in the Fight against Childhood Obesity-A Systematic Review. <i>European Eating Disorders Review</i> , <b>2017</b> , 25, 237-267	5.3	23
219	Addressing the lack of studies in attention-deficit/hyperactivity disorder in adults. <i>Expert Review of Neurotherapeutics</i> , <b>2014</b> , 14, 553-67	4.3	23
218	Dopamine DRD2/ANKK1 Taq1A and DAT1 VNTR polymorphisms are associated with a cognitive flexibility profile in pathological gamblers. <i>Journal of Psychopharmacology</i> , <b>2014</b> , 28, 1170-7	4.6	23
217	Internalizing and externalizing behaviour problems in childhood contribute to the development of anorexia and bulimia nervosa-a study comparing sister pairs. <i>European Eating Disorders Review</i> , <b>2012</b> , 20, 116-20	5.3	23
216	Eating behavior style predicts craving and anxiety experienced in food-related virtual environments by patients with eating disorders and healthy controls. <i>Appetite</i> , <b>2017</b> , 117, 284-293	4.5	23
215	Reward and punishment sensitivity in women with gambling disorder or compulsive buying: Implications in treatment outcome. <i>Journal of Behavioral Addictions</i> , <b>2016</b> , 5, 658-665	6.3	23
214	An overview of gambling disorder: from treatment approaches to risk factors. <i>F1000Research</i> , <b>2018</b> , 7, 434	3.6	23
213	Excessive trading, a gambling disorder in its own right? A case study on a French disordered gamblers cohort. <i>Addictive Behaviors</i> , <b>2017</b> , 64, 340-348	4.2	22

#### (2012-2015)

212	Predictors for good therapeutic outcome and drop-out in technology assisted guided self-help in the treatment of bulimia nervosa and bulimia like phenotype. <i>European Eating Disorders Review</i> , <b>2015</b> , 23, 163-9	5.3	22	
211	Food Addiction in Gambling Disorder: Frequency and Clinical Outcomes. <i>Frontiers in Psychology</i> , <b>2017</b> , 8, 473	3.4	22	
210	CYP2D6 polymorphism in patients with eating disorders. <i>Pharmacogenomics Journal</i> , <b>2012</b> , 12, 173-5	3.5	22	
209	Bulimia nervosa and misuse of orlistat: two case reports. <i>International Journal of Eating Disorders</i> , <b>2001</b> , 30, 458-61	6.3	22	
208	A Lower Olfactory Capacity Is Related to Higher Circulating Concentrations of Endocannabinoid 2-Arachidonoylglycerol and Higher Body Mass Index in Women. <i>PLoS ONE</i> , <b>2016</b> , 11, e0148734	3.7	22	
207	Playmancer project: a serious videogame as an additional therapy tool for eating and impulse control disorders. <i>Studies in Health Technology and Informatics</i> , <b>2009</b> , 144, 163-6	0.5	22	
206	A´review of binge eating disorder and obesity. <i>Neuropsychiatrie</i> , <b>2021</b> , 35, 57-67	3.5	21	
205	Enduring Changes in Decision Making in Patients with Full Remission from Anorexia Nervosa. <i>European Eating Disorders Review</i> , <b>2016</b> , 24, 523-527	5.3	21	
204	Trait impulsivity and cognitive domains involving impulsivity and compulsivity as predictors of gambling disorder treatment response. <i>Addictive Behaviors</i> , <b>2018</b> , 87, 169-176	4.2	21	
203	Contribution of illegal acts to pathological gambling diagnosis: DSM-5 implications. <i>Journal of Addictive Diseases</i> , <b>2014</b> , 33, 41-52	1.7	21	
202	Differentiating purging and nonpurging bulimia nervosa and binge eating disorder. <i>International Journal of Eating Disorders</i> , <b>2011</b> , 44, 488-96	6.3	21	
201	Correlation of BDNF blood levels with interoceptive awareness and maturity fears in anorexia and bulimia nervosa patients. <i>Journal of Neural Transmission</i> , <b>2010</b> , 117, 505-12	4.3	21	
200	Comparison study of full and subthreshold bulimia nervosa: Personality, clinical characteristics, and short-term response to therapy. <i>Psychotherapy Research</i> , <b>2008</b> , 18, 37-47	3.6	21	
199	Mediational Role of Age of Onset in Gambling Disorder, a Path Modeling Analysis. <i>Journal of Gambling Studies</i> , <b>2016</b> , 32, 327-40	3	20	
198	The Involvement of a Concerned Significant Other in Gambling Disorder Treatment Outcome. <i>Journal of Gambling Studies</i> , <b>2017</b> , 33, 937-953	3	20	
197	Modulation of the Endocannabinoids N-Arachidonoylethanolamine (AEA) and 2-Arachidonoylglycerol (2-AG) on Executive Functions in Humans. <i>PLoS ONE</i> , <b>2013</b> , 8, e66387	3.7	20	
196	Compulsive buying disorder clustering based on sex, age, onset and personality traits. <i>Comprehensive Psychiatry</i> , <b>2016</b> , 68, 1-10	7.3	19	
195	Relevance of social and self-standards in eating disorders. <i>European Eating Disorders Review</i> , <b>2012</b> , 20, 271-8	5.3	19	

194	PlayMancer: A Serious Gaming 3D Environment <b>2008</b> ,		19
193	Associations of food addiction and nonsuicidal self-injury among women with an eating disorder: A common strategy for regulating emotions?. <i>European Eating Disorders Review</i> , <b>2018</b> , 26, 629-637	5.3	19
192	Differences and Similarities Between Compulsive Buying and Other Addictive Behaviors. <i>Current Addiction Reports</i> , <b>2017</b> , 4, 228-236	3.9	18
191	Subtypes of Pathological Gambling with Concurrent Illegal Behaviors. <i>Journal of Gambling Studies</i> , <b>2015</b> , 31, 1161-78	3	18
190	Exploring the Relationship between Reward and Punishment Sensitivity and Gambling Disorder in a Clinical Sample: A Path Modeling Analysis. <i>Journal of Gambling Studies</i> , <b>2017</b> , 33, 579-597	3	18
189	Subtyping eating disordered patients along drive for thinness and depression. <i>Behaviour Research and Therapy</i> , <b>2009</b> , 47, 513-9	5.2	18
188	Is food addiction a predictor of treatment outcome among patients with eating disorder?. <i>European Eating Disorders Review</i> , <b>2019</b> , 27, 700-711	5.3	17
187	Late onset eating disorders in Spain: clinical characteristics and therapeutic implications. <i>Journal of Clinical Psychology</i> , <b>2014</b> , 70, 1-17	2.8	17
186	Unexpected online gambling disorder in late-life: a case report. Frontiers in Psychology, 2015, 6, 655	3.4	17
185	Cognitive-behavioral therapy for pathological gambling in Parkinson's disease: a pilot controlled study. <i>European Addiction Research</i> , <b>2012</b> , 18, 265-74	4.6	17
184	Associations of individual and family eating patterns during childhood and early adolescence: a multicentre European study of associated eating disorder factors. <i>British Journal of Nutrition</i> , <b>2009</b> , 101, 909-18	3.6	17
183	Clustering of treatment-seeking women with gambling disorder. <i>Journal of Behavioral Addictions</i> , <b>2018</b> , 7, 770-780	6.3	17
182	Weight Loss Trajectories in Bariatric Surgery Patients and Psychopathological Correlates. <i>European Eating Disorders Review</i> , <b>2017</b> , 25, 586-594	5.3	16
181	Neuroendocrinological mechanisms underlying impulsive and compulsive behaviors in obesity: a narrative review of fMRI studies. <i>Reviews in Endocrine and Metabolic Disorders</i> , <b>2019</b> , 20, 263-272	10.5	16
180	Emotional and non-emotional facets of impulsivity in eating disorders: From anorexia nervosa to bulimic spectrum disorders. <i>European Eating Disorders Review</i> , <b>2020</b> , 28, 410-422	5.3	16
179	A multimodal MRI study of the neural mechanisms of emotion regulation impairment in women with obesity. <i>Translational Psychiatry</i> , <b>2019</b> , 9, 194	8.6	16
178	Predictors of early change in bulimia nervosa after a brief psychoeducational therapy. <i>Appetite</i> , <b>2009</b> , 52, 805-808	4.5	16
177	Eating symptomatology and general psychopathology in patients with anorexia nervosa from China, UK and Spain: A cross-cultural study examining the role of social attitudes. <i>PLoS ONE</i> , <b>2017</b> , 12, e0173781	3.7	16

### (2018-2019)

176	Analysis of the efficacy of an internet-based self-administered intervention ("Living Better") to promote healthy habits in a population with obesity and hypertension: An exploratory randomized controlled trial. <i>International Journal of Medical Informatics</i> , <b>2019</b> , 124, 13-23	5.3	16
175	Associations between neuropsychological performance and appetite-regulating hormones in anorexia nervosa and healthy controls: Ghrelin's putative role as a mediator of decision-making. <i>Molecular and Cellular Endocrinology</i> , <b>2019</b> , 497, 110441	4.4	15
174	Reduced Plasma Orexin-A Concentrations are Associated with Cognitive Deficits in Anorexia Nervosa. <i>Scientific Reports</i> , <b>2019</b> , 9, 7910	4.9	15
173	Gambling on the stock market: an unexplored issue. Comprehensive Psychiatry, 2012, 53, 666-73	7-3	15
172	Comorbidity in pathological gambling: clinical variables, personality and treatment response. <i>Revista De Psiquiatr Y Salud Mental</i> , <b>2009</b> , 2, 178-89	2.7	15
171	Food addiction and preoperative weight loss achievement in patients seeking bariatric surgery. <i>European Eating Disorders Review</i> , <b>2018</b> , 26, 645-656	5.3	15
170	Impact of alcohol consumption on clinical aspects of gambling disorder. <i>International Journal of Mental Health Nursing</i> , <b>2017</b> , 26, 121-128	3.8	14
169	Gender-Related Patterns of Emotion Regulation among Patients with Eating Disorders. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	14
168	Is non-suicidal self-injury related to impulsivity in anorexia nervosa? Results from self-report and performance-based tasks. <i>European Eating Disorders Review</i> , <b>2015</b> , 23, 28-33	5.3	14
167	A real world study on the genetic, cognitive and psychopathological differences of obese patients clustered according to eating behaviours. <i>European Psychiatry</i> , <b>2018</b> , 48, 58-64	6	14
166	Cognitive Deficits in Executive Functions and Decision-Making Impairments Cluster Gambling Disorder Sub-types. <i>Journal of Gambling Studies</i> , <b>2018</b> , 34, 209-223	3	14
165	Physical activity in anorexia nervosa: How relevant is it to therapy response?. <i>European Psychiatry</i> , <b>2015</b> , 30, 924-31	6	14
164	Comparison of gambling profiles based on strategic versus non-strategic preferences. <i>Current Opinion in Behavioral Sciences</i> , <b>2020</b> , 31, 13-20	4	14
163	Correlates of Non-suicidal Self-Injury and Suicide Attempts in Bulimic Spectrum Disorders. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 1244	3.4	14
162	Dimensions of Compulsive Exercise across Eating Disorder Diagnostic Subtypes and the Validation of the Spanish Version of the Compulsive Exercise Test. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 1852	3.4	14
161	The predictive capacity of DSM-5 symptom severity and impulsivity on response to cognitive-behavioral therapy for gambling disorder: A 2-year longitudinal study. <i>European Psychiatry</i> , <b>2019</b> , 55, 67-73	6	14
160	Optimising care pathways for adult anorexia nervosa. What is the evidence to guide the provision of high-quality, cost-effective services?. <i>European Eating Disorders Review</i> , <b>2021</b> , 29, 306-315	5.3	14
159	The Contribution of Sex, Personality Traits, Age of Onset and Disorder Duration to Behavioral Addictions. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 497	5	14

158	Dimensions of Impulsivity in Gambling Disorder. Scientific Reports, 2020, 10, 397	4.9	13
157	Self and other body perception in anorexia nervosa: The role of posterior DMN nodes. <i>World Journal of Biological Psychiatry</i> , <b>2018</b> , 19, 210-224	3.8	13
156	Transsexuialism and anorexia nervosa: A case report. Eating Disorders, 2000, 8, 63-66	3.9	13
155	Explicit and implicit emotional expression in bulimia nervosa in the acute state and after recovery. <i>PLoS ONE</i> , <b>2014</b> , 9, e101639	3.7	13
154	Testing virtual reality-based cue-exposure software: Which cue-elicited responses best discriminate between patients with eating disorders and healthy controls?. <i>Eating and Weight Disorders</i> , <b>2019</b> , 24, 757-765	3.6	13
153	Suicidal ideation and history of suicide attempts in treatment-seeking patients with gambling disorder: The role of emotion dysregulation and high trait impulsivity. <i>Journal of Behavioral Addictions</i> , <b>2018</b> , 7, 1112-1121	6.3	13
152	Impulsivity, Emotional Dysregulation and Executive Function Deficits Could Be Associated with Alcohol and Drug Abuse in Eating Disorders. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	12
151	Eating disorders and pathological gambling in males: can they be differentiated by means of weight history and temperament and character traits?. <i>Eating Disorders</i> , <b>2012</b> , 20, 395-404	3.9	12
150	Differences in cognitive behavioral therapy dropout rates between bulimia nervosa subtypes based on drive for thinness and depression. <i>Psychotherapy and Psychosomatics</i> , <b>2013</b> , 82, 125-6	9.4	12
149	Impulsivity and problem awareness predict therapy compliance and dropout from treatment for gambling disorder. <i>Revista De Psicologia De La Salud</i> , <b>2019</b> , 31, 147-159	1	12
148	Physiological and brain activity after a combined cognitive behavioral treatment plus video game therapy for emotional regulation in bulimia nervosa: a case report. <i>Journal of Medical Internet Research</i> , <b>2014</b> , 16, e183	7.6	12
147	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
146	Sociodemographic and psychopathological predictors of criminal behavior in women with gambling disorder. <i>Addictive Behaviors</i> , <b>2018</b> , 80, 124-129	4.2	11
145	Gambling and Impulsivity Traits: A Recipe for Criminal Behavior?. Frontiers in Psychiatry, 2018, 9, 6	5	11
144	Brain Functional Connectivity Is Modified by a Hypocaloric Mediterranean Diet and Physical Activity in Obese Women. <i>Nutrients</i> , <b>2017</b> , 9,	6.7	11
143	Aberrant brain microRNA target and miRISC gene expression in the anx/anx anorexia mouse model. <i>Gene</i> , <b>2012</b> , 497, 181-90	3.8	11
142	Correlates of motivation to change in pathological gamblers completing cognitive-behavioral group therapy. <i>Journal of Clinical Psychology</i> , <b>2012</b> , 68, 732-44	2.8	11
141	Exploration of large, rare copy number variants associated with psychiatric and neurodevelopmental disorders in individuals with anorexia nervosa. <i>Psychiatric Genetics</i> , <b>2017</b> , 27, 152-	138	11

# (2021-2020)

140	Coronavirus disease 2019 (COVID-19) and obesity. Impact of obesity and its main comorbidities in the evolution of the disease. <i>European Eating Disorders Review</i> , <b>2020</b> , 28, 799-815	5.3	11
139	Dissecting the Shared Genetic Architecture of Suicide Attempt, Psychiatric Disorders, and Known Risk Factors. <i>Biological Psychiatry</i> , <b>2021</b> ,	7.9	11
138	Differences in Emotion Regulation Considering Gender, Age, and Gambling Preferences in a Sample of Gambling Disorder Patients. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 625	5	10
137	Phenotypes in Gambling Disorder Using Sociodemographic and Clinical Clustering Analysis: An Unidentified New Subtype?. <i>Frontiers in Psychiatry</i> , <b>2019</b> , 10, 173	5	10
136	Spanish validation of the pathological buying screener in patients with eating disorder and gambling disorder. <i>Journal of Behavioral Addictions</i> , <b>2019</b> , 8, 123-134	6.3	10
135	A new social-family model for eating disorders: A European multicentre project using a case-control design. <i>Appetite</i> , <b>2015</b> , 95, 544-53	4.5	10
134	Underlying Mechanism of the Comorbid Presence of Buying Disorder with Gambling Disorder: A Pathways Analysis. <i>Journal of Gambling Studies</i> , <b>2019</b> , 35, 261-273	3	10
133	Factors of risk and maintenance for eating disorders: psychometric exploration of the cross-cultural questionnaire (CCQ) across five European countries. <i>Clinical Psychology and Psychotherapy</i> , <b>2011</b> , 18, 535-52	2.9	10
132	Altered Decision-Making under Risk in Obesity. <i>PLoS ONE</i> , <b>2016</b> , 11, e0155600	3.7	10
131	Effectiveness and influencing factors of online education for caregivers of patients with eating disorders during COVID-19 pandemic in China. <i>European Eating Disorders Review</i> , <b>2020</b> , 28, 816-825	5.3	10
130	Treatment Outcome in Male Gambling Disorder Patients Associated with Alcohol Use. <i>Frontiers in Psychology</i> , <b>2016</b> , 7, 465	3.4	10
129	The impact of duration of illness on treatment nonresponse and drop-out: Exploring the relevance of enduring eating disorder concept. <i>European Eating Disorders Review</i> , <b>2021</b> , 29, 499-513	5.3	10
128	What Difference Does it Make? Risk-Taking Behavior in Obesity after a Loss is Associated with Decreased Ventromedial Prefrontal Cortex Activity. <i>Journal of Clinical Medicine</i> , <b>2019</b> , 8,	5.1	9
127	Anger in pathological gambling: clinical, psychopathological, and personality correlates. <i>Spanish Journal of Psychology</i> , <b>2014</b> , 17, E39	1	9
126	Motivation to change and pathological gambling: analysis of the relationship with clinical and psychopathological variables. <i>British Journal of Clinical Psychology</i> , <b>2011</b> , 50, 196-210	3.6	9
125	Blindness and bulimia nervosa: a description of a case report and its treatment. <i>International Journal of Eating Disorders</i> , <b>2006</b> , 39, 263-5	6.3	9
124	Characteristics of bulimic patients whose parents do or do not abuse alcohol. <i>Eating and Weight Disorders</i> , <b>2002</b> , 7, 232-8	3.6	9
123	The Severity of Gambling and Gambling Related Cognitions as Predictors of Emotional Regulation and Coping Strategies in Adolescents. <i>Journal of Gambling Studies</i> , <b>2021</b> , 37, 483-495	3	9

122	Perception of autonomy and connectedness prior to the onset of anorexia nervosa and bulimia nervosa. <i>Zeitschrift Fil Kinder- Und Jugendpsychiatrie Und Psychotherapie</i> , <b>2012</b> , 40, 61-8	1.8	9
121	Psychological predictors of poor weight loss following LSG: relevance of general psychopathology and impulsivity. <i>Eating and Weight Disorders</i> , <b>2020</b> , 25, 1621-1629	3.6	9
120	The Role of ADHD Symptomatology and Emotion Dysregulation in Gambling Disorder. <i>Journal of Attention Disorders</i> , <b>2021</b> , 25, 1230-1239	3.7	9
119	Interaction Between Orexin-A and Sleep Quality in Females in Extreme Weight Conditions. <i>European Eating Disorders Review</i> , <b>2016</b> , 24, 510-517	5.3	8
118	Comparison between immigrant and Spanish native-born pathological gambling patients. <i>Psychological Reports</i> , <b>2012</b> , 110, 555-70	1.6	8
117	Pornography Use in Adolescents and Its Clinical Implications. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	8
116	Association between coffee consumption and total dietary caffeine intake with cognitive functioning: cross-sectional assessment in an elderly Mediterranean population. <i>European Journal of Nutrition</i> , <b>2021</b> , 60, 2381-2396	5.2	8
115	Anthropometrical phenotypes are important when explaining obstructive sleep apnea in female bariatric cohorts. <i>Journal of Sleep Research</i> , <b>2019</b> , 28, e12830	5.8	8
114	Gambling Phenotypes in Online Sports Betting. Frontiers in Psychiatry, 2020, 11, 482	5	7
113	Moderator effect of sex in the clustering of treatment-seeking patients with gambling problems. <i>Neuropsychiatrie</i> , <b>2020</b> , 34, 116-129	3.5	7
112	The Potential Role of the Early Maladaptive Schema in Behavioral Addictions Among Late Adolescents and Young Adults. <i>Frontiers in Psychology</i> , <b>2019</b> , 10, 3022	3.4	7
111	Non-suicidal Self-Injury in Eating Disordered Patients: Associations with Heart Rate Variability and State-Trait Anxiety. <i>Frontiers in Psychology</i> , <b>2017</b> , 8, 1163	3.4	7
110	Role of the neurotrophin network in eating disorders' subphenotypes: body mass index and age at onset of the disease. <i>Journal of Psychiatric Research</i> , <b>2010</b> , 44, 834-40	5.2	7
109	Binge eating disorder onset by unusual parasitic intestinal disease: a case-report. <i>International Journal of Eating Disorders</i> , <b>2001</b> , 30, 107-9	6.3	7
108	Response trajectories of gambling severity after cognitive behavioral therapy in young-adult pathological gamblers. <i>Journal of Behavioral Addictions</i> , <b>2020</b> , 9, 140-152	6.3	7
107	Gambling Phenotypes in Older Adults. <i>Journal of Gambling Studies</i> , <b>2020</b> , 36, 809-828	3	7
106	Buying-shopping disorder, emotion dysregulation, coping and materialism: a comparative approach with gambling patients and young people and adolescents. <i>International Journal of Psychiatry in Clinical Practice</i> , <b>2020</b> , 24, 407-415	2.4	7
105	Dorsolateral prefrontal cortex and amygdala function during cognitive reappraisal predicts weight restoration and emotion regulation impairment in anorexia nervosa. <i>Psychological Medicine</i> , <b>2020</b> , 1-9	6.9	7

## (2020-2021)

104	The neural correlates of delay discounting in obesity and binge eating disorder. <i>Journal of Behavioral Addictions</i> , <b>2021</b> ,	6.3	7
103	Drive for thinness provides an alternative, more meaningful, severity indicator than the DSM-5 severity indices for eating disorders. <i>European Eating Disorders Review</i> , <b>2021</b> , 29, 482-498	5.3	7
102	AN-VR-BE. A Randomized Controlled Trial for Reducing Fear of Gaining Weight and Other Eating Disorder Symptoms in Anorexia Nervosa through Virtual Reality-Based Body Exposure. <i>Journal of Clinical Medicine</i> , <b>2021</b> , 10,	5.1	7
101	Developmental trajectories of gambling severity after cognitive-behavioral therapy. <i>European Psychiatry</i> , <b>2019</b> , 60, 28-40	6	6
100	Contribution of sex on the underlying mechanism of the gambling disorder severity. <i>Scientific Reports</i> , <b>2020</b> , 10, 18722	4.9	6
99	Personality subtypes in male patients with eating disorder: validation of a classification approach. <i>Comprehensive Psychiatry</i> , <b>2012</b> , 53, 981-7	7.3	6
98	Outpatient group therapy for anorexia nervosa: a preliminary study. <i>Eating and Weight Disorders</i> , <b>1998</b> , 3, 1-6	3.6	6
97	How Can Partners Influence the Gambling Habits of Their Gambler Spouse?. <i>Journal of Gambling Studies</i> , <b>2020</b> , 36, 783-808	3	6
96	Development of a VR Application for Binge Eating Treatment: Identification of Contexts and Cues Related to Bingeing Behavior in Spanish Italian Patients. <i>Studies in Health Technology and Informatics</i> , <b>2014</b> , 199, 71-5	0.5	6
95	External Eating as a Predictor of Cue-reactivity to Food-related Virtual Environments. <i>Studies in Health Technology and Informatics</i> , <b>2015</b> , 219, 117-22	0.5	6
94	Trait and State Craving as Indicators of Validity of VR-based Software for Binge Eating Treatment. Studies in Health Technology and Informatics, <b>2015</b> , 219, 141-6	0.5	6
93	Decision-Making in Gambling Disorder, Problematic Pornography Use, and Binge-Eating Disorder: Similarities and Differences. <i>Current Behavioral Neuroscience Reports</i> , <b>2020</b> , 7, 97-108	1.7	5
92	Problem Gambling in the Fitness World-A General Population Web Survey. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	5
91	Retos de la investigacifi psicolfjica en salud mental. <i>Clinica Y Salud</i> , <b>2016</b> , 27, 37-43	1.8	5
90	Visceral adiposity and insular networks: associations with food craving. <i>International Journal of Obesity</i> , <b>2019</b> , 43, 503-511	5.5	5
89	The influence of chronological age on cognitive biases and impulsivity levels in male patients with gambling disorder. <i>Journal of Behavioral Addictions</i> , <b>2020</b> , 9, 383-400	6.3	5
88	Where does purging disorder lie on the symptomatologic and personality continuum when compared to other eating disorder subtypes? Implications for the DSM. <i>European Eating Disorders Review</i> , <b>2021</b> , 30, 36	5.3	5
87	A cluster analysis of purging disorder: Validation analyses with eating disorder symptoms, general psychopathology and personality. <i>European Eating Disorders Review</i> , <b>2020</b> , 28, 643-656	5.3	5

86	Emotional regulation in eating disorders and gambling disorder: A transdiagnostic approach. <i>Journal of Behavioral Addictions</i> , <b>2021</b> ,	6.3	5
85	Exploring the Predictive Value of Gambling Motives, Cognitive Distortions, and Materialism on Problem Gambling Severity in Adolescents and Young Adults. <i>Journal of Gambling Studies</i> , <b>2021</b> , 37, 64	.3- <sup>2</sup> 661	5
84	Illness perception in patients with eating disorders: clinical, personality, and food addiction correlates. <i>Eating and Weight Disorders</i> , <b>2021</b> , 26, 2287-2300	3.6	5
83	Clinical and Neurophysiological Correlates of Emotion and Food Craving Regulation in Patients with Anorexia Nervosa. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	4
82	The Influence of Personality Traits on Emotion Expression in Bulimic Spectrum Disorders: A Pilot Study. <i>European Eating Disorders Review</i> , <b>2016</b> , 24, 320-8	5.3	4
81	Implementation of a Positive Technology Application in Patients With Eating Disorders: A Pilot Randomized Control Trial. <i>Frontiers in Psychology</i> , <b>2018</b> , 9, 934	3.4	4
80	A Spanish Validation of the Canadian Adolescent Gambling Inventory (CAGI). <i>Frontiers in Psychology</i> , <b>2017</b> , 8, 177	3.4	4
79	Does ADHD Symptomatology Influence Treatment Outcome and Dropout Risk in Eating Disorders? A longitudinal Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	4
78	Validation of the Caregiver Skills (CASK) scale in Catalonia: Concordance between caregivers in attitudes and behaviours. <i>European Eating Disorders Review</i> , <b>2018</b> , 26, 329-336	5.3	4
77	Interplay between cognition and weight reduction in individuals following a Mediterranean Diet: Three-year follow-up of the PREDIMED-Plus trial. <i>Clinical Nutrition</i> , <b>2021</b> , 40, 5221-5237	5.9	4
76	Binge eating disorder Nature Reviews Disease Primers, 2022, 8, 16	51.1	4
75	A Comparison of DSM-IV-TR and DSM-5 Diagnostic Criteria for Gambling Disorder in a Large Clinical Sample. <i>Frontiers in Psychology</i> , <b>2019</b> , 10, 931	3.4	3
74	Presence of problematic and disordered gambling in older age and validation of the South Oaks Gambling Scale. <i>PLoS ONE</i> , <b>2020</b> , 15, e0233222	3.7	3
73	Emotional regulation in gambling disorder. Current Opinion in Behavioral Sciences, 2020, 31, 102-108	4	3
72	Associations between eating disorder diagnoses, behaviors, and menstrual dysfunction in a clinical sample. <i>Archives of Womenfs Mental Health</i> , <b>2016</b> , 19, 553-7	5	3
71	Purging behavior modulates the relationships of hormonal and behavioral parameters in women with eating disorders. <i>Neuropsychobiology</i> , <b>2013</b> , 67, 230-40	4	3
70	A proof-of-concept study applying machine learning methods to putative risk factors for eating disorders: results from the multi-centre European project on healthy eating. <i>Psychological Medicine</i> , <b>2021</b> , 1-10	6.9	3
69	Validity of Virtual Reality Body Exposure to Elicit Fear of Gaining Weight, Body Anxiety and Body-Related Attentional Bias in Patients with Anorexia Nervosa. <i>Journal of Clinical Medicine</i> , <b>2020</b> ,	5.1	3

68	Longitudinal Changes in Gambling, Buying and Materialism in Adolescents: A Population-Based Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	3
67	The transition time to gambling disorder: The roles that age, gambling preference and personality traits play. <i>Addictive Behaviors</i> , <b>2021</b> , 116, 106813	4.2	3
66	The neglect of eating disorders. <i>Lancet, The</i> , <b>2016</b> , 388, 461-2	40	3
65	Explicit and Implicit Emotional Expression in Gambling Disorder Measured by a Serious Game: A Pilot Study. <i>Journal of Gambling Studies</i> , <b>2021</b> , 37, 467-481	3	3
64	Common Genetic Variation And Age at Onset Of Anorexia Nervosa. <i>Biological Psychiatry Global Open Science</i> , <b>2021</b> ,		3
63	Women and gambling disorder: Assessing dropouts and relapses in cognitive behavioral group therapy. <i>Addictive Behaviors</i> , <b>2021</b> , 123, 107085	4.2	3
62	Clustering Gambling Disorder Patients with Lotteries as a Preferred Form of Gambling. <i>Journal of Gambling Studies</i> , <b>2020</b> , 36, 999-1011	3	2
61	Addressing controversies surrounding food addiction <b>2019</b> , 419-448		2
60	A Comparison of Treatment-Seeking Behavioral Addiction Patients with and without Parkinson's Disease. <i>Frontiers in Psychiatry</i> , <b>2017</b> , 8, 214	5	2
59	Food addiction and lifetime alcohol and illicit drugs use in specific eating disorders <i>Journal of Behavioral Addictions</i> , <b>2022</b> ,	6.3	2
58	Dissecting the shared genetic architecture of suicide attempt, psychiatric disorders and known risk fac	tors	2
57	Neuropsychological Learning Deficits as Predictors of Treatment Outcome in Patients with Eating Disorders. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	2
56	Gender and gambling disorder: Differences in compulsivity-related neurocognitive domains. <i>Addictive Behaviors</i> , <b>2021</b> , 113, 106683	4.2	2
55	Youth and gambling disorder: What about criminal behavior?. Addictive Behaviors, 2021, 113, 106684	4.2	2
54	Subtyping treatment-seeking gaming disorder patients. <i>Addictive Behaviors</i> , <b>2021</b> , 123, 107086	4.2	2
53	Delay Discounting in Gambling Disorder: Implications in Treatment Outcome <i>Journal of Clinical Medicine</i> , <b>2022</b> , 11,	5.1	2
52	Retos en el desarrollo de intervenciones psicolgicas y la protica asistencial en salud mental. <i>Clinica Y Salud</i> , <b>2016</b> , 27, 65-71	1.8	1
51	Contribution of stressful life events to gambling activity in older age. <i>Ageing and Society</i> ,1-25	1.7	1

50	Do emotion regulation and impulsivity differ according to gambling preferences in clinical samples of gamblers?. <i>Addictive Behaviors</i> , <b>2021</b> , 107176	4.2	1
49	Profile of Treatment-Seeking Gaming Disorder Patients: A Network Perspective. <i>Journal of Gambling Studies</i> , <b>2021</b> , 1	3	1
48	Metformin Use and Cognitive Function in Older Adults With Type 2 Diabetes Following a Mediterranean Diet Intervention. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 742586	6.2	1
47	Glycemic Dysregulations Are Associated With Worsening Cognitive Function in Older Participants at High Risk of Cardiovascular Disease: Two-Year Follow-up in the PREDIMED-Plus Study. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 754347	5.7	1
46	Males with Non-suicidal Self-Injury and Eating Disorder: A Unique Approach <b>2014</b> , 341-351		1
45	Does Money Control Enhance the Effectiveness of CBT for Gambling Disorder?. <i>International Journal of Mental Health and Addiction</i> , <b>2020</b> , 19, 1045	8.8	1
44	Psychopathogical status and personality correlates of problem gambling severity in sports bettors undergoing treatment for gambling disorder. <i>Journal of Behavioral Addictions</i> , <b>2021</b> ,	6.3	1
43	Gambling activity in the old-age general population. <i>Ageing and Society</i> ,1-27	1.7	1
42	A Serious Game to Improve Emotion Regulation in Treatment-Seeking Individuals With Gambling Disorder: A Usability Study. <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 621953	3.4	1
41	Milk and Dairy Products Intake Is Related to Cognitive Impairment at Baseline in Predimed Plus Trial. <i>Molecular Nutrition and Food Research</i> , <b>2021</b> , 65, e2000728	5.9	1
40	The prevalence and features of schizophrenia among individuals with gambling disorder. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 136, 374-383	5.2	1
39	Lifetime Weight Course as a Phenotypic Marker of Severity and Therapeutic Response in Patients with Eating Disorders. <i>Nutrients</i> , <b>2021</b> , 13,	6.7	1
38	Risk patterns in food addiction: a Mexican population approach. Eating and Weight Disorders, 2021, 1	3.6	1
37	Executive functions in binge spectrum eating disorders with comorbid compulsive buying. <i>European Eating Disorders Review</i> , <b>2021</b> , 29, 854-867	5.3	1
36	Gambling-Like Day Trading During the COVID-19 Pandemic - Need for Research on a Pandemic-Related Risk of Indebtedness and Mental Health Impact. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 71.	59 <sup>5</sup> 46	1
35	Psychometric properties of the Weight Locus of Control Scale (MWLCS): study with Spanish individuals of different anthropometric nutritional status. <i>Eating and Weight Disorders</i> , <b>2020</b> , 25, 1533-	1342	1
34	A Comparison of Gambling-Related Cognitions and Behaviors in Gamblers from the United States and Spain. <i>Journal of Gambling Studies</i> , <b>2021</b> , 37, 319-333	3	1
33	Comorbid behavioral and substance-related addictions in young population with and without gambling disorder. <i>International Gambling Studies</i> , <b>2021</b> , 21, 133-152	1.8	1

32	Gambling disorder seeking treatment patients and tobacco use in relation to clinical profiles. <i>Addictive Behaviors</i> , <b>2021</b> , 114, 106723	4.2	1
31	Suicidal behavior in patients with gambling disorder and their response to psychological treatment: The roles of gender and gambling preference. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 143, 317-326	5.2	1
30	Impact of COVID-19 Lockdown in Eating Disorders: A Multicentre Collaborative International Study <i>Nutrients</i> , <b>2021</b> , 14,	6.7	1
29	Sports-Betting-Related Gambling Disorder: Clinical Features and Correlates of Cognitive Behavioral Therapy Outcomes. <i>Addictive Behaviors</i> , <b>2022</b> , 107371	4.2	1
28	Association between ankle-brachial index and cognitive function in participants in the PREDIMED-Plus study: cross-sectional assessment. <i>Revista Espanola De Cardiologia (English Ed )</i> , <b>2021</b> , 74, 846-853	0.7	О
27	Obesity and Food Addiction <b>2019</b> , 414-419		Ο
26	Factors related to the dual condition of gambling and gaming disorders: A path analysis model Journal of Psychiatric Research, <b>2021</b> , 145, 148-158	5.2	0
25	Exploring the pathways model in a sample of patients with gambling disorder. <i>International Gambling Studies</i> ,1-16	1.8	Ο
24	COVID-19 and Behavioral Addictions: Worrying consequences?. <i>European Neuropsychopharmacology</i> , <b>2021</b> , 56, 77-79	1.2	0
23	Identifying Associated Factors for Illegal Acts among Patients with Gambling Disorder and ADHD. Journal of Gambling Studies, <b>2021</b> , 1	3	О
22	Association between the Prime Diet Quality Score and depressive symptoms in a Mediterranean population with metabolic syndrome. Cross-sectional and 2-year follow-up assessment from PREDIMED-PLUS study. <i>British Journal of Nutrition</i> , <b>2021</b> , 1-10	3.6	О
21	European Network for blood pressure research in children and adolescents (COST Action CA 19115). <i>Anales De Pediatr</i> <b>ā</b> (English Edition), <b>2021</b> , 94, 421.e1-421.e4	0.4	О
20	Psychological and metabolic risk factors in older adults with a previous history of eating disorder: A cross-sectional study from the Predimed-Plus study. <i>European Eating Disorders Review</i> , <b>2021</b> , 29, 575-58	3 <del>7</del> ·3	0
19	Effects of a psychosocial intervention at one-year follow-up in a PREDIMED-plus sample with obesity and metabolic syndrome. <i>Scientific Reports</i> , <b>2021</b> , 11, 9144	4.9	О
18	Clinical Features of Gambling Disorder Patients with and Without Food Addiction: Gender-Related Considerations. <i>Journal of Gambling Studies</i> , <b>2021</b> , 1	3	0
17	Eating disorder in gambling disorder: A group with increased psychopathology. <i>Journal of Behavioral Addictions</i> , <b>2021</b> , 10, 540-545	6.3	O
16	Clinical factors predicting impaired executive functions in eating disorders: The role of illness duration. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 144, 87-95	5.2	O
15	Phenotype of Gambling Disorder Patients with Lotteries as a Preferred Form of Gambling.  International Journal of Mental Health and Addiction,1	8.8	Ο

14	Blood Hemoglobin Substantially Modulates the Impact of Gender, Morbid Obesity, and Hyperglycemia on COVID-19 Death Risk: A Multicenter Study in Italy and Spain. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 741248	5.7	О
13	Discrete Roles for Impulsivity and Compulsivity in Gambling Disorder <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 789940	5	O
12	Clustering Treatment Outcomes in Women with Gambling Disorder <i>Journal of Gambling Studies</i> , <b>2021</b> , 1	3	О
11	Contribution of cardio-vascular risk factors to depressive status in the PREDIMED-PLUS Trial. A cross-sectional and a 2-year longitudinal study <i>PLoS ONE</i> , <b>2022</b> , 17, e0265079	3.7	O
10	The role of neurotrophin genes involved in the vulnerability to gambling disorder <i>Scientific Reports</i> , <b>2022</b> , 12, 6925	4.9	О
9	Exploring Internet gaming disorder: an updated perspective of empirical evidence (from 2016 to 2021) <i>Comprehensive Psychiatry</i> , <b>2022</b> , 116, 152319	7.3	O
8	Binge-Eating, Bulimia, and Other Eating Disorders <b>2019</b> , 473-481		
7	Creating a European consortium to study GnRH deficiency (COST Action BM1105). <i>Endocrinolog</i> a <i>Y Nutrici</i> a (English Edition), <b>2013</b> , 60, 485-486		
6	Jeu pathologique et troubles lis ^lâŪtilisation de substances′: effets de lâIhcidence ^un jeune ĝe et de la personnalit. <i>Drogues, SantŒt Soc</i> 概 <b>2015</b> , 14, 78-110	0.1	
5	Developmental aspects (including cyberbullying) <b>2022</b> , 345-374		
4	Red europea para la investigaciñ de la presiñ arterial en niñs y adolescentes (COST Action CA19115). <i>Anales De Pediatr</i> ā, <b>2021</b> , 94, 421.e1-421.e4	0.2	
3	Tracking temporal response dynamics in the ventral striatum during social feedback in anorexia nervosa: A functional magnetic resonance imaging exploratory study. <i>International Journal of Eating Disorders</i> , <b>2021</b> , 54, 1881-1886	6.3	
2	Asociacifi entre fidice tobillo-brazo y rendimiento cognitivo en participantes del estudio PREDIMED-Plus: estudio transversal. <i>Revista Espanola De Cardiologia</i> , <b>2021</b> , 74, 846-853	1.5	
1	Does Confinement Affect Treatment Dropout Rates in Patients With Gambling Disorder? A Nine-Month Observational Study <i>Frontiers in Psychology</i> , <b>2021</b> , 12, 761802	3.4	