

Antonio Verdejo Garca

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.

245 papers	9,248 citations	50 h-index	88 g-index
271 ext. papers	10,959 ext. citations	4.6 avg, IF	6.53 L-index

#	Paper	IF	Citations
245	A methodological checklist for fMRI drug cue reactivity studies: development and expert consensus.. <i>Nature Protocols</i> , 2022 ,	18.8	2
244	Computational models of exploration and exploitation characterise onset and efficacy of treatment in methamphetamine use disorder.. <i>Addiction Biology</i> , 2022 , 27, e13172	4.6	0
243	Development of Goal Management Training for Methamphetamine Use Disorder Through Collaborative Design.. <i>Frontiers in Psychiatry</i> , 2022 , 13, 876018	5	0
242	State impulsivity amplifies urges without diminishing self-control. <i>Addictive Behaviors</i> , 2022 , 133, 107381	4.2	0
241	Impact of adolescent methamphetamine use on social cognition: A human-mice reverse translation study. <i>Drug and Alcohol Dependence</i> , 2021 , 230, 109183	4.9	0
240	White matter microstructure differences in individuals with dependence on cocaine, methamphetamine, and nicotine: Findings from the ENIGMA-Addiction working group. <i>Drug and Alcohol Dependence</i> , 2021 , 230, 109185	4.9	1
239	The evidential value of research on cognitive training to change food-related biases and unhealthy eating behavior: A systematic review and p-curve analysis. <i>Obesity Reviews</i> , 2021 , 22, e13338	10.6	1
238	Neurocognitive Disorders in Substance Use Disorders 2021 , 1159-1176		0
237	Cognitive boosting interventions for impulsivity in addiction: a systematic review and meta-analysis of cognitive training, remediation and pharmacological enhancement. <i>Addiction</i> , 2021 , 116, 3304-3319	4.6	5
236	A unified online test battery for cognitive impulsivity reveals relationships with real-world impulsive behaviours. <i>Nature Human Behaviour</i> , 2021 , 5, 1562-1577	12.8	3
235	Brain training with the body in mind: Towards gamified approach-avoidance training using virtual reality. <i>International Journal of Human Computer Studies</i> , 2021 , 151, 102626	4.6	4
234	Endocannabinoid signaling of homeostatic status modulates functional connectivity in reward and salience networks. <i>Psychopharmacology</i> , 2021 , 1	4.7	3
233	Impulsivity traits and neurocognitive mechanisms conferring vulnerability to substance use disorders. <i>Neuropharmacology</i> , 2021 , 183, 108402	5.5	10
232	Nutritional and metabolic alterations arising from stimulant use: A targeted review of an emerging field. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 120, 303-306	9	3
231	Factors associated with the absence of cocaine craving in treatment-seeking individuals during inpatient cocaine detoxification. <i>American Journal of Drug and Alcohol Abuse</i> , 2021 , 47, 127-138	3.7	1
230	Are methamphetamine users compulsive? Faulty reinforcement learning, not inflexibility, underlies decision making in people with methamphetamine use disorder. <i>Addiction Biology</i> , 2021 , 26, e12999	4.6	2
229	Effect of Cognitive Bias Modification on Early Relapse Among Adults Undergoing Inpatient Alcohol Withdrawal Treatment: A Randomized Clinical Trial. <i>JAMA Psychiatry</i> , 2021 , 78, 133-140	14.5	21

228	Lack of longitudinal changes in cognition in individuals with methamphetamine use disorder during the first 6 weeks after commencing treatment. <i>American Journal of Drug and Alcohol Abuse</i> , 2021 , 47, 383-392	3.7	1
227	Do comorbid personality disorders in cocaine dependence exacerbate neuroanatomical alterations? A structural neuroimaging study. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021 , 110, 110298	5.5	0
226	A systematic review and meta-analysis of Systems for Social Processes on borderline personality and substance use disorders. <i>Neuroscience and Biobehavioral Reviews</i> , 2021 , 127, 572-592	9	3
225	Interactive influences of food, contexts and neurocognitive systems on addictive eating. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021 , 110, 110295	5.5	0
224	Neural network modelling reveals changes in directional connectivity between cortical and hypothalamic regions with increased BMI. <i>International Journal of Obesity</i> , 2021 , 45, 2447-2454	5.5	1
223	Targeting goal-based decision-making for addiction recovery. <i>Pharmacology Biochemistry and Behavior</i> , 2021 , 210, 173275	3.9	0
222	A transdiagnostic perspective of constructs underlying obsessive-compulsive and related disorders: An international Delphi consensus study. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020 , 54, 719-731	2.6	10
221	Stressing diets? Amygdala networks, cumulative cortisol, and weight loss in adolescents with excess weight. <i>International Journal of Obesity</i> , 2020 , 44, 2001-2010	5.5	0
220	Goal-based interventions for executive dysfunction in addiction treatment 2020 , 277-282		1
219	Drug use and self-awareness of treatment need 2020 , 351-364		1
218	Dysfunctional personality beliefs and emotion recognition in individuals with methamphetamine dependence. <i>Addictive Behaviors</i> , 2020 , 105, 106336	4.2	4
217	Cognitive deficits in methamphetamine addiction: Independent contributions of dependence and intelligence. <i>Drug and Alcohol Dependence</i> , 2020 , 209, 107891	4.9	11
216	Unpacking common and distinct neuroanatomical alterations in cocaine dependent versus pathological gambling. <i>European Neuropsychopharmacology</i> , 2020 , 33, 81-88	1.2	7
215	The neural interface between negative emotion regulation and motivation for change in cocaine dependent individuals under treatment. <i>Drug and Alcohol Dependence</i> , 2020 , 208, 107854	4.9	2
214	Neural-based valuation of functional foods among lean and obese individuals. <i>Nutrition Research</i> , 2020 , 78, 27-35	4	10
213	A Perspective on Candidate Neural Underpinnings of Binge Eating Disorder: Reward and Homeostatic Systems. <i>Current Pharmaceutical Design</i> , 2020 , 26, 2327-2333	3.3	2
212	Binge Eating and Binge Drinking: A Two-Way Road? An Integrative Review. <i>Current Pharmaceutical Design</i> , 2020 , 26, 2402-2415	3.3	3
211	Cognitive deficits in people with stimulant use disorders 2020 , 155-163		

210	From impulses to compulsions 2020 , 9-15		0
209	Subcortical surface morphometry in substance dependence: An ENIGMA addiction working group study. <i>Addiction Biology</i> , 2020 , 25, e12830	4.6	14
208	Health Professionals and Health Professional Trainees Views on Addictive Eating Behaviours: A Cross-Sectional Survey. <i>Nutrients</i> , 2020 , 12,	6.7	8
207	Evaluation of Motivation for the Treatment of Drug Addicts with Personality Disorders. <i>Spanish Journal of Psychology</i> , 2020 , 23, e15	1	1
206	Cardiac defense reactivity and cognitive flexibility in high- and low-resilience women. <i>Psychophysiology</i> , 2020 , 57, e13656	4.1	2
205	The Methamphetamine-Associated Psychosis Spectrum: a Clinically Focused Review. <i>International Journal of Mental Health and Addiction</i> , 2020 , 18, 54-65	8.8	21
204	Synergistic opportunities in combined interventions for addiction treatment 2020 , 405-409		0
203	Neuroanatomical alterations in people with high and low cannabis dependence. <i>Australian and New Zealand Journal of Psychiatry</i> , 2020 , 54, 68-75	2.6	4
202	Excessive social media users demonstrate impaired decision making in the Iowa Gambling Task. <i>Journal of Behavioral Addictions</i> , 2019 , 8, 169-173	6.3	24
201	Sex differences in the association between impulsivity and driving under the influence of alcohol in young adults: The specific role of sensation seeking. <i>Accident Analysis and Prevention</i> , 2019 , 124, 174-179	6.1	17
200	Dysfunctional Personality Beliefs Linked to Emotion Recognition Deficits in Individuals With Cocaine Addiction and Personality Disorders. <i>Frontiers in Psychiatry</i> , 2019 , 10, 431	5	6
199	Stress, Reward, and Cognition in the Obese Brain 2019 , 187-195		
198	Impulsivity and body fat accumulation are linked to cortical and subcortical brain volumes among adolescents and adults. <i>Scientific Reports</i> , 2019 , 9, 2580	4.9	9
197	Negative Social Evaluation Impairs Executive Functions in Adolescents With Excess Weight: Associations With Autonomic Responses. <i>Annals of Behavioral Medicine</i> , 2019 , 53, 383-391	4.5	2
196	A transdiagnostic dimensional approach towards a neuropsychological assessment for addiction: an international Delphi consensus study. <i>Addiction</i> , 2019 , 114, 1095-1109	4.6	96
195	Visceral adiposity and insular networks: associations with food craving. <i>International Journal of Obesity</i> , 2019 , 43, 503-511	5.5	5
194	Gambling disorder. <i>Nature Reviews Disease Primers</i> , 2019 , 5, 51	51.1	132
193	Combining approach bias modification with working memory training during inpatient alcohol withdrawal: an open-label pilot trial of feasibility and acceptability. <i>Substance Abuse Treatment, Prevention, and Policy</i> , 2019 , 14, 24	3.4	6

192	Inflammatory biomarkers and brain health indicators in children with overweight and obesity: The ActiveBrains project. <i>Brain, Behavior, and Immunity</i> , 2019 , 81, 588-597	16.6	9
191	Is (poly-) substance use associated with impaired inhibitory control? A mega-analysis controlling for confounders. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 105, 288-304	9	23
190	Impulsivity and cognitive distortions in different clinical phenotypes of gambling disorder: Profiles and longitudinal prediction of treatment outcomes. <i>European Psychiatry</i> , 2019 , 61, 9-16	6	24
189	Transcranial electrical and magnetic stimulation (tES and TMS) for addiction medicine: A consensus paper on the present state of the science and the road ahead. <i>Neuroscience and Biobehavioral Reviews</i> , 2019 , 104, 118-140	9	109
188	Feasibility and acceptability of approach bias modification during methamphetamine withdrawal and related methamphetamine use outcomes. <i>Journal of Substance Abuse Treatment</i> , 2019 , 106, 12-18	4.2	7
187	Cognition and addiction?. <i>Dialogues in Clinical Neuroscience</i> , 2019 , 21, 281-290	5.7	29
186	Emotion Recognition and Impulsive Choice in Relation to Methamphetamine Use and Psychosis Symptoms. <i>Frontiers in Psychiatry</i> , 2019 , 10, 889	5	0
185	Combined effects of age and BMI are related to altered cortical thickness in adolescence and adulthood. <i>Developmental Cognitive Neuroscience</i> , 2019 , 40, 100728	5.5	8
184	A Roadmap for Integrating Neuroscience Into Addiction Treatment: A Consensus of the Neuroscience Interest Group of the International Society of Addiction Medicine. <i>Frontiers in Psychiatry</i> , 2019 , 10, 877	5	32
183	Self-awareness deficits associated with lower treatment motivation in cocaine addiction. <i>American Journal of Drug and Alcohol Abuse</i> , 2019 , 45, 108-114	3.7	10
182	Hypothalamic Networks in Adolescents With Excess Weight: Stress-Related Connectivity and Associations With Emotional Eating. <i>Journal of the American Academy of Child and Adolescent Psychiatry</i> , 2019 , 58, 211-220.e5	7.2	13
181	Fitness, cortical thickness and surface area in overweight/obese children: The mediating role of body composition and relationship with intelligence. <i>NeuroImage</i> , 2019 , 186, 771-781	7.9	22
180	Specific aspects of cognitive impulsivity are longitudinally associated with lower treatment retention and greater relapse in therapeutic community treatment. <i>Journal of Substance Abuse Treatment</i> , 2019 , 96, 33-38	4.2	24
179	Food addiction linked to changes in ventral striatum functional connectivity between fasting and satiety. <i>Appetite</i> , 2019 , 133, 18-23	4.5	16
178	Neuropsychological Interventions for Decision-Making in Addiction: a Systematic Review. <i>Neuropsychology Review</i> , 2019 , 29, 79-92	7.7	30
177	Working memory predicts methamphetamine hair concentration over the course of treatment: moderating effect of impulsivity and implications for dual-systems model. <i>Addiction Biology</i> , 2019 , 24, 145-153	4.6	9
176	Neurocognitive correlates of medication-induced addictive behaviours in Parkinson's disease: A systematic review. <i>European Neuropsychopharmacology</i> , 2018 , 28, 561-578	1.2	6
175	Cognitive and neuromodulation strategies for unhealthy eating and obesity: Systematic review and discussion of neurocognitive mechanisms. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 87, 161-191	9	66

174	The role of corticostriatal-hypothalamic neural circuits in feeding behaviour: implications for obesity. <i>Journal of Neurochemistry</i> , 2018 , 147, 715-729	6	12
173	A pilot investigation of the potential for incorporating lifelog technology into executive function rehabilitation for enhanced transfer of self-regulation skills to everyday life. <i>Neuropsychological Rehabilitation</i> , 2018 , 28, 589-601	3.1	12
172	Stages of dysfunctional decision-making in addiction. <i>Pharmacology Biochemistry and Behavior</i> , 2018 , 164, 99-105	3.9	77
171	Self-changing behaviour in smoking cessation linked to trait and cognitive impulsivity. <i>Addiction</i> , 2018 , 113, 107-112	4.6	0
170	Emotion processing in persons who respond vicariously towards others in pain: Disinhibited left-lateralized neural activity for threatening expressions. <i>Laterality</i> , 2018 , 23, 184-208	2	2
169	Development of a Contextualized Version of the Multiple Errands Test for People with Substance Dependence. <i>Journal of the International Neuropsychological Society</i> , 2018 , 24, 347-359	3.1	2
168	Impulsivity predicts poorer improvement in quality of life during early treatment for people with methamphetamine dependence. <i>Addiction</i> , 2018 , 113, 668-676	4.6	23
167	Brain substrates of unhealthy versus healthy food choices: influence of homeostatic status and body mass index. <i>International Journal of Obesity</i> , 2018 , 42, 448-454	5.5	19
166	Excessive body fat linked to blunted somatosensory cortex response to general reward in adolescents. <i>International Journal of Obesity</i> , 2018 , 42, 88-94	5.5	6
165	Smartphone-based cognitive bias modification training improves healthy food choice in obesity: A pilot study. <i>European Eating Disorders Review</i> , 2018 , 26, 526-532	5.3	58
164	Questionnaire of core beliefs related to drug use and craving for assessment of relapse risk. <i>Revista De Psicología De La Salud</i> , 2018 , 30, 170-178	1	1
163	The Cognitive Drivers of Compulsive Eating Behavior. <i>Frontiers in Behavioral Neuroscience</i> , 2018 , 12, 3383.5	3.5	24
162	Dispositional use of emotion regulation strategies and resting-state cortico-limbic functional connectivity. <i>Brain Imaging and Behavior</i> , 2018 , 12, 1022-1031	4.1	18
161	Sustained attention but not effort-based decision-making predicts treatment motivation change in people with methamphetamine dependence. <i>Journal of Substance Abuse Treatment</i> , 2018 , 95, 48-54	4.2	4
160	Protocol for a randomised controlled trial of cognitive bias modification training during inpatient withdrawal from alcohol use disorder. <i>Trials</i> , 2018 , 19, 598	2.8	3
159	Comparison of a Bioelectrical Impedance Device against the Reference Method Dual Energy X-Ray Absorptiometry and Anthropometry for the Evaluation of Body Composition in Adults. <i>Nutrients</i> , 2018 , 10,	6.7	26
158	New Insights on Neurocognition in Cocaine Use Disorder. <i>Current Behavioral Neuroscience Reports</i> , 2018 , 5, 232-237	1.7	1
157	Efectividad a Largo Plazo de la Terapia de Grupo Cognitivo-conductual del Alcoholismo: Impacto de la Patología Dual en el Resultado del Tratamiento. <i>Clinica Y Salud</i> , 2018 , 29, 1-8	1.8	4

156	Increased food choice-evoked brain activation in adolescents with excess weight: Relationship with subjective craving and behavior. <i>Appetite</i> , 2018 , 131, 7-13	4.5	7
155	Ventral and Dorsal Striatum Networks in Obesity: Link to Food Craving and Weight Gain. <i>Biological Psychiatry</i> , 2017 , 81, 789-796	7.9	73
154	Brain substrates of social decision-making in dual diagnosis: cocaine dependence and personality disorders. <i>Addiction Biology</i> , 2017 , 22, 457-467	4.6	14
153	Meta-analysis of the relationship between impulsivity and substance-related cognitive biases. <i>Drug and Alcohol Dependence</i> , 2017 , 172, 21-33	4.9	22
152	Trait and neurobiological underpinnings of negative emotion regulation in gambling disorder. <i>Addiction</i> , 2017 , 112, 1086-1094	4.6	51
151	Association between executive function and outcome measure of treatment in therapeutic community among cocaine dependent individuals. <i>Journal of Substance Abuse Treatment</i> , 2017 , 78, 48-55	4.2	11
150	Propiedades psicométricas del cuestionario de personalidad EPQ-A en una muestra de adolescentes hispanohablantes. <i>Anuario De Psicología Jurídica</i> , 2017 , 27, 51-56	1	1
149	Altered cross-talk between the hypothalamus and non-homeostatic regions linked to obesity and difficulty to lose weight. <i>Scientific Reports</i> , 2017 , 7, 9951	4.9	16
148	A whole brain volumetric approach in overweight/obese children: Examining the association with different physical fitness components and academic performance. The ActiveBrains project. <i>NeuroImage</i> , 2017 , 159, 346-354	7.9	79
147	Reduced Willingness to Expend Effort for Reward in Obesity: Link to Adherence to a 3-Month Weight Loss Intervention. <i>Obesity</i> , 2017 , 25, 1676-1681	8	13
146	Neurocognitive impairment in addiction and opportunities for intervention. <i>Current Opinion in Behavioral Sciences</i> , 2017 , 13, 40-45	4	25
145	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> , 2017 , 72, 106-113	7.3	33
144	Brain reward system alterations in response to food and monetary stimuli in overweight and obese individuals. <i>Human Brain Mapping</i> , 2017 , 38, 666-677	5.9	38
143	Neuroclinical Assessment of Addiction Needs to Incorporate Decision-Making Measures and Ecological Validity. <i>Biological Psychiatry</i> , 2017 , 81, e53-e54	7.9	9
142	Neural correlates of impaired self-awareness of apathy, disinhibition and dysexecutive deficits in cocaine-dependent individuals. <i>Addiction Biology</i> , 2017 , 22, 1438-1448	4.6	9
141	Independent functional connectivity networks underpin food and monetary reward sensitivity in excess weight. <i>NeuroImage</i> , 2017 , 146, 293-300	7.9	20
140	Physical Fitness Components And Cortical And Subcortical Brain Volume In Overweight/obese Children. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 514	1.2	
139	Executive Dysfunction in Addiction 2017 , 395-403		4

138	Decisional balance and processes of change in community-recruited with moderate-high versus mild severity of cannabis dependence. <i>PLoS ONE</i> , 2017 , 12, e0188476	3.7	2
137	Disrupted functional connectivity in adolescent obesity. <i>NeuroImage: Clinical</i> , 2016 , 12, 262-8	5.3	45
136	Impact of general cognition and executive function deficits on addiction treatment outcomes: Systematic review and discussion of neurocognitive pathways. <i>Neuroscience and Biobehavioral Reviews</i> , 2016 , 71, 772-801	9	85
135	The Neurobiology of "Food Addiction" and Its Implications for Obesity Treatment and Policy. <i>Annual Review of Nutrition</i> , 2016 , 36, 105-28	9.9	118
134	Cognitive training for substance use disorders: Neuroscientific mechanisms. <i>Neuroscience and Biobehavioral Reviews</i> , 2016 , 68, 270-281	9	69
133	An exercise-based randomized controlled trial on brain, cognition, physical health and mental health in overweight/obese children (ActiveBrains project): Rationale, design and methods. <i>Contemporary Clinical Trials</i> , 2016 , 47, 315-24	2.3	59
132	Planning deficits in polysubstance dependent users: Differential associations with severity of drug use and intelligence. <i>Drug and Alcohol Dependence</i> , 2016 , 162, 72-8	4.9	15
131	Emotion Regulation and Excess Weight: Impaired Affective Processing Characterized by Dysfunctional Insula Activation and Connectivity. <i>PLoS ONE</i> , 2016 , 11, e0152150	3.7	35
130	Altered Decision-Making under Risk in Obesity. <i>PLoS ONE</i> , 2016 , 11, e0155600	3.7	10
129	Adolescent Cannabis Use: What is the Evidence for Functional Brain Alteration?. <i>Current Pharmaceutical Design</i> , 2016 , 22, 6353-6365	3.3	35
128	Self-deception as a mechanism for the maintenance of drug addiction. <i>Psicothema</i> , 2016 , 28, 13-9	2	8
127	Impulsivity in men with prescription of benzodiazepines and methadone in prison. <i>Revista De Psicología De La Salud</i> , 2016 , 28, 205-214	1	
126	Evaluación neuropsicológica en adicciones: guía clínica [Neuropsychological assessment in addiction: A clinical guideline]. <i>Acción Psicológica</i> , 2016 , 13, 1	0.2	2
125	The Neurobiology of Cannabis Use Disorders: A Call for Evidence. <i>Frontiers in Behavioral Neuroscience</i> , 2016 , 10, 86	3.5	9
124	Increased corticolimbic connectivity in cocaine dependence versus pathological gambling is associated with drug severity and emotion-related impulsivity. <i>Addiction Biology</i> , 2016 , 21, 709-18	4.6	40
123	Gambling with Rose-Tinted Glasses on: Use of Emotion-Regulation Strategies Correlates with Dysfunctional Cognitions in Gambling Disorder Patients. <i>Journal of Behavioral Addictions</i> , 2016 , 5, 271-81	6.3	40
122	Changes in choice evoked brain activations after a weight loss intervention in adolescents. <i>Appetite</i> , 2016 , 103, 113-117	4.5	6
121	Goal Management Training and Mindfulness Meditation improve executive functions and transfer to ecological tasks of daily life in polysubstance users enrolled in therapeutic community treatment. <i>Drug and Alcohol Dependence</i> , 2016 , 165, 9-14	4.9	50

120	White matter disruptions in male cocaine polysubstance users: Associations with severity of drug use and duration of abstinence. <i>Drug and Alcohol Dependence</i> , 2016 , 168, 247-254	4.9	13
119	Cognitive Bias Modification Training During Inpatient Alcohol Detoxification Reduces Early Relapse: A Randomized Controlled Trial. <i>Alcoholism: Clinical and Experimental Research</i> , 2016 , 40, 2011-9	3.7	71
118	Nonmonetary Decision-Making Indices Discriminate Between Different Behavioral Components of Gambling. <i>Journal of Gambling Studies</i> , 2015 , 31, 1545-60	3	12
117	Neural substrates of cognitive flexibility in cocaine and gambling addictions. <i>British Journal of Psychiatry</i> , 2015 , 207, 158-64	5.4	47
116	Feeling the burn: When it looks like it hurts, and belongs to me, it really does hurt more. <i>Consciousness and Cognition</i> , 2015 , 36, 314-26	2.6	16
115	Brief Moral Decision-Making Questionnaire: A Rasch-derived short form of the Greene dilemmas. <i>Psychological Assessment</i> , 2015 , 27, 424-32	5.3	8
114	Cocaine use severity and cerebellar gray matter are associated with reversal learning deficits in cocaine-dependent individuals. <i>Addiction Biology</i> , 2015 , 20, 546-56	4.6	25
113	Cocaine-specific neuroplasticity in the ventral striatum network is linked to delay discounting and drug relapse. <i>Addiction</i> , 2015 , 110, 1953-62	4.6	37
112	Insula tuning towards external eating versus interoceptive input in adolescents with overweight and obesity. <i>Appetite</i> , 2015 , 93, 24-30	4.5	35
111	Affective, sensory and empathic sharing of another's pain: The Empathy for Pain Scale. <i>European Journal of Pain</i> , 2015 , 19, 807-16	3.7	28
110	Executive Functioning in Gambling Disorder: Cognitive Profiles and Associations with Clinical Outcomes. <i>Current Addiction Reports</i> , 2015 , 2, 214-219	3.9	9
109	Sympathetic pain? A role of poor parasympathetic nervous system engagement in vicarious pain states. <i>Psychophysiology</i> , 2015 , 52, 1529-37	4.1	16
108	Dysfunctional involvement of emotion and reward brain regions on social decision making in excess weight adolescents. <i>Human Brain Mapping</i> , 2015 , 36, 226-37	5.9	24
107	Variables de interés clínico en el tratamiento cognitivo-conductual de la adicción a la cocaína: Especificidad de los trastornos de la personalidad. <i>Revista De Psicopatología Y Psicología Clínica</i> , 2015 , 20, 115	2	1
106	Impulsive choice predicts short-term relapse in substance-dependent individuals attending an in-patient detoxification programme. <i>Psychological Medicine</i> , 2015 , 45, 2083-93	6.9	44
105	Delay discounting, treatment motivation and treatment retention among substance-dependent individuals attending an inpatient detoxification program. <i>Journal of Substance Abuse Treatment</i> , 2015 , 49, 58-64	4.2	35
104	Profiles of substance use disorders in patients of therapeutic communities: link to social, medical and psychiatric characteristics. <i>Drug and Alcohol Dependence</i> , 2015 , 149, 31-9	4.9	22
103	Social stress increases cortisol and hampers attention in adolescents with excess weight. <i>PLoS ONE</i> , 2015 , 10, e0123565	3.7	25

102	Dopamine DRD2/ANKK1 Taq1A and DAT1 VNTR polymorphisms are associated with a cognitive flexibility profile in pathological gamblers. <i>Journal of Psychopharmacology</i> , 2014 , 28, 1170-7	4.6	23
101	Monetary delay discounting in gambling and cocaine dependence with personality comorbidities. <i>Addictive Behaviors</i> , 2014 , 39, 1658-1662	4.2	29
100	Decision-making impairment predicts 3-month hair-indexed cocaine relapse. <i>Psychopharmacology</i> , 2014 , 231, 4179-87	4.7	39
99	A signal detection analysis of executive control performance among adolescent inhalant and cannabis users. <i>Substance Use and Misuse</i> , 2014 , 49, 1920-7	2.2	10
98	Impulsivity as a vulnerability factor for poor addiction treatment outcomes: a review of neurocognitive findings among individuals with substance use disorders. <i>Journal of Substance Abuse Treatment</i> , 2014 , 47, 58-72	4.2	209
97	Executive functions in cocaine-dependent patients with Cluster B and Cluster C personality disorders. <i>Neuropsychology</i> , 2014 , 28, 84-90	3.8	18
96	El papel de la impulsividad motora en el ajuste socioemocional de niños de alto riesgo y de controles sanos de 7 años de edad: Un estudio de seguimiento.. <i>Anales De Psicología</i> , 2014 , 30,	1.3	1
95	The value of impulsivity to define subgroups of addicted individuals differing in personality dysfunction, craving, psychosocial adjustment, and wellbeing: a latent class analysis. <i>Archives of Clinical Neuropsychology</i> , 2014 , 29, 38-46	2.7	15
94	Impact of psychiatric comorbidity on the in-treatment outcomes of cocaine-dependent patients in therapeutic communities. <i>Substance Abuse</i> , 2014 , 35, 133-40	3.8	23
93	Social cognition in cocaine addiction. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014 , 111, 2406-7	11.5	15
92	Impaired decoding of fear and disgust predicts utilitarian moral judgment in alcohol-dependent individuals. <i>Alcoholism: Clinical and Experimental Research</i> , 2014 , 38, 179-85	3.7	26
91	Dysfunctional overnight memory consolidation in ecstasy users. <i>Journal of Psychopharmacology</i> , 2014 , 28, 751-62	4.6	4
90	Prefrontal Gray Matter and Motivation for Treatment in Cocaine-Dependent Individuals with and without Personality Disorders. <i>Frontiers in Psychiatry</i> , 2014 , 5, 52	5	11
89	Functional alteration in frontolimbic systems relevant to moral judgment in cocaine-dependent subjects. <i>Addiction Biology</i> , 2014 , 19, 272-81	4.6	37
88	Re-appraisal of negative emotions in cocaine dependence: dysfunctional corticolimbic activation and connectivity. <i>Addiction Biology</i> , 2014 , 19, 415-26	4.6	47
87	Temperament and impulsivity predictors of smoking cessation outcomes. <i>PLoS ONE</i> , 2014 , 9, e112440	3.7	27
86	Aspectos diferenciales del riesgo de abandono al inicio del tratamiento de la adicción a la cocaína en pacientes con trastornos de la personalidad. <i>Revista De Psicología De La Salud</i> , 2014 , 26, 116	1	4
85	Reward, Reinforcement, and Impulsivity in Obesity 2014 , 23-35		1

84	Comparatively preserved impulse control in late-onset opiate users. <i>Psychopharmacology</i> , 2013 , 230, 499-505	4.7	5
83	Frontal systems related symptoms in cocaine dependent patients with comorbid personality disorders. <i>Psychopharmacology</i> , 2013 , 228, 367-73	4.7	8
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3	A Methodological Checklist for fMRI Drug Cue Reactivity Studies: Development and Expert Consensus		2
2	Combined effects of age and BMI are related to altered cortical thickness in adolescence and adulthood		1
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