

Juan Verdejo-Román

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/54075/publications.pdf>

Version: 2024-02-01

51
papers

1,045
citations

471509

17
h-index

477307

29
g-index

58
all docs

58
docs citations

58
times ranked

1753
citing authors

#	ARTICLE	IF	CITATIONS
1	Structural Brain Alterations in Female Survivors of Intimate Partner Violence. Journal of Interpersonal Violence, 2022, 37, NP4684-NP4717.	2.0	18
2	“Would You Allow Your Wife to Dress in a Miniskirt to the Party?”. Journal of Interpersonal Violence, 2022, 37, NP1463-NP1488.	2.0	12
3	Emotional Regulation in Male Batterers When Faced With Pictures of Intimate Partner Violence. Do They Have a Problem With Suppressing or Experiencing Emotions?. Journal of Interpersonal Violence, 2022, 37, NP10271-NP10295.	2.0	5
4	Lower brain volume and poorer emotional regulation in partner coercive men and other offenders.. Psychology of Violence, 2022, 12, 104-115.	1.5	4
5	Early life factors and white matter microstructure in children with overweight and obesity: The ActiveBrains project. Clinical Nutrition, 2022, 41, 40-48.	5.0	3
6	The three faces of intimate partner violence against women seen from the neuroimaging studies: A literature review. Aggression and Violent Behavior, 2022, 62, 101720.	2.1	3
7	Infant Formula Supplemented With Milk Fat Globule Membrane, Long-Chain Polyunsaturated Fatty Acids, and Synbiotics Is Associated With Neurocognitive Function and Brain Structure of Healthy Children Aged 6 Years: The COGNIS Study. Frontiers in Nutrition, 2022, 9, 820224.	3.7	11
8	Social mentalizing in male perpetrators of intimate partner violence against women is associated with resting-state functional connectivity of the Crus II. Journal of Psychiatric Research, 2022, 150, 264-271.	3.1	7
9	Effect of chronic alcohol consumption on brain structure in males with alcohol use disorder without a familiar history of alcoholism. Journal of Psychiatric Research, 2022, 149, 210-216.	3.1	1
10	INFLUENCE OF GESTATIONAL DIABETES AND PRE-GESTATIONAL MATERNAL BMI ON THE BRAIN OF SIX YEARS OLD OFFSPRING. Pediatric Neurology, 2022, , .	2.1	4
11	Resting-state functional connectivity and socioemotional processes in male perpetrators of intimate partner violence against women. Scientific Reports, 2022, 12, .	3.3	7
12	Physical Activity, Sedentary Behavior, and White Matter Microstructure in Children with Overweight or Obesity. Medicine and Science in Sports and Exercise, 2020, 52, 1218-1226.	0.4	12
13	Physical fitness and white matter microstructure in children with overweight or obesity: the ActiveBrains project. Scientific Reports, 2020, 10, 12469.	3.3	19
14	Brain substrates explain differences in the adoption and degree of financial digitalization. Scientific Reports, 2020, 10, 17512.	3.3	0
15	Effects of Maternal Fish Oil and/or 5-Methyl-Tetrahydrofolate Supplementation during Pregnancy on Offspring Brain Resting-State at 10 Years Old: A Follow-Up Study from the NUHEAL Randomized Controlled Trial. Nutrients, 2020, 12, 2701.	4.1	4
16	Stressing diets? Amygdala networks, cumulative cortisol, and weight loss in adolescents with excess weight. International Journal of Obesity, 2020, 44, 2001-2010.	3.4	3
17	Increased Amygdala Activations during the Emotional Experience of Death-Related Pictures in Complicated Grief: An fMRI Study. Journal of Clinical Medicine, 2020, 9, 851.	2.4	8
18	Lean mass index is positively associated with white matter volumes in several brain regions in children with overweight/obesity. Pediatric Obesity, 2020, 15, e12604.	2.8	7

#	ARTICLE	IF	CITATIONS
19	Differences in Brain Volume between Metabolically Healthy and Unhealthy Overweight and Obese Children: The Role of Fitness. <i>Journal of Clinical Medicine</i> , 2020, 9, 1059.	2.4	9
20	Neural-based valuation of functional foods among lean and obese individuals. <i>Nutrition Research</i> , 2020, 78, 27-35.	2.9	16
21	The relationship between physical activity, apolipoprotein E ϵ 4 carriage, and brain health. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 48.	6.2	15
22	Association of Sedentary Behavior with Brain Structure and Intelligence in Children with Overweight or Obesity: The ActiveBrains Project. <i>Journal of Clinical Medicine</i> , 2020, 9, 1101.	2.4	24
23	Prevalence and Nature of Structural Brain Abnormalities in Batterers: A Magnetic Resonance Imaging Study. <i>International Journal of Forensic Mental Health</i> , 2019, 18, 220-227.	1.0	4
24	Structural brain differences in emotional processing and regulation areas between male batterers and other criminals: A preliminary study. <i>Social Neuroscience</i> , 2019, 14, 390-397.	1.3	15
25	Visceral adiposity and insular networks: associations with food craving. <i>International Journal of Obesity</i> , 2019, 43, 503-511.	3.4	11
26	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.	4.1	18
27	Cohort Profile: The DynaHEALTH consortium "a European consortium for a life-course bio-psychosocial model of healthy ageing of glucose homeostasis. <i>International Journal of Epidemiology</i> , 2019, 48, 1051-1051k.	1.9	10
28	Early life factors, gray matter brain volume and academic performance in overweight/obese children: The ActiveBrains project. <i>NeuroImage</i> , 2019, 202, 116130.	4.2	10
29	Different role of the supplementary motor area and the insula between musicians and non-musicians in a controlled musical creativity task. <i>Scientific Reports</i> , 2019, 9, 13006.	3.3	17
30	Physical Fitness, White Matter Volume and Academic Performance in Children: Findings From the ActiveBrains and FITKids2 Projects. <i>Frontiers in Psychology</i> , 2019, 10, 208.	2.1	49
31	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.	4.2	36
32	Maternal prepregnancy body mass index and offspring white matter microstructure: results from three birth cohorts. <i>International Journal of Obesity</i> , 2019, 43, 1995-2006.	3.4	20
33	Excessive body fat linked to blunted somatosensory cortex response to general reward in adolescents. <i>International Journal of Obesity</i> , 2018, 42, 88-94.	3.4	7
34	Increased food choice-evoked brain activation in adolescents with excess weight: Relationship with subjective craving and behavior. <i>Appetite</i> , 2018, 131, 7-13.	3.7	13
35	Brain substrates of social decision-making in dual diagnosis: cocaine dependence and personality disorders. <i>Addiction Biology</i> , 2017, 22, 457-467.	2.6	20
36	Trait and neurobiological underpinnings of negative emotion regulation in gambling disorder. <i>Addiction</i> , 2017, 112, 1086-1094.	3.3	69

#	ARTICLE	IF	CITATIONS
37	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.	4.2	113
38	Brain reward system's alterations in response to food and monetary stimuli in overweight and obese individuals. <i>Human Brain Mapping</i> , 2017, 38, 666-677.	3.6	53
39	Independent functional connectivity networks underpin food and monetary reward sensitivity in excess weight. <i>NeuroImage</i> , 2017, 146, 293-300.	4.2	29
40	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.	0.4	0
41	Striatal hyperactivation associates with insulin resistance and reward delay discounting in adolescents with excess weight. <i>European Neuropsychopharmacology</i> , 2017, 27, S1101.	0.7	0
42	Changes in choice evoked brain activations after a weight loss intervention in adolescents. <i>Appetite</i> , 2016, 103, 113-117.	3.7	7
43	Are batterers different from other criminals? An fMRI study. <i>Social Cognitive and Affective Neuroscience</i> , 2016, 11, 852-862.	3.0	36
44	Dysfunctional involvement of emotion and reward brain regions on social decision making in excess weight adolescents. <i>Human Brain Mapping</i> , 2015, 36, 226-237.	3.6	27
45	Neural substrates of cognitive flexibility in cocaine and gambling addictions. <i>British Journal of Psychiatry</i> , 2015, 207, 158-164.	2.8	81
46	Insula tuning towards external eating versus interoceptive input in adolescents with overweight and obesity. <i>Appetite</i> , 2015, 93, 24-30.	3.7	50
47	SY38-1 * SENSITIZED BRAIN REWARD SYSTEMS ACTIVATION IN OBESITY. <i>Alcohol and Alcoholism</i> , 2014, 49, i32-i32.	1.6	0
48	Reappraisal of negative emotions in cocaine dependence: dysfunctional corticolimbic activation and connectivity. <i>Addiction Biology</i> , 2014, 19, 415-426.	2.6	55
49	Cocaine users with comorbid Cluster B personality disorders show dysfunctional brain activation and connectivity in the emotional regulation networks during negative emotion maintenance and reappraisal. <i>European Neuropsychopharmacology</i> , 2013, 23, 1698-1707.	0.7	30
50	Decreased insular and increased midbrain activations during decision-making under risk in adolescents with excess weight. <i>Obesity</i> , 2013, 21, 1662-1668.	3.0	25
51	Component-based technique for determining the effects of acupuncture for fighting migraine using SPECT images. <i>Expert Systems With Applications</i> , 2013, 40, 44-51.	7.6	8