Robert C Lorenz

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/12021735/publications.pdf

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28 papers	1,062 citations	394421 19 h-index	501196 28 g-index
28 all docs	28 docs citations	28 times ranked	1809 citing authors

#	Article	IF	Citations
1	Authors should clearly report how they derived the overall rating when applying AMSTAR 2â€”a cross-sectional study. Journal of Clinical Epidemiology, 2021, 129, 97-103.	5.0	42
2	Differential predictors for alcohol use in adolescents as a function of familial risk. Translational Psychiatry, 2021, 11, 157.	4.8	11
3	Reply to letter to the editor by Franco etÂal. AMSTAR 2 overall confidence rating: A call for even more transparency. Journal of Clinical Epidemiology, 2021, 138, 241-242.	5.0	3
4	Adolescentsâ€™ neural reactivity to acute psychosocial stress: dysfunctional regulation habits are linked to temporal gyrus response. Development and Psychopathology, 2021, , 1-13.	2.3	2
5	The application of AMSTAR2 in 32 overviews of systematic reviews of interventions for mental and behavioural disorders: A crossâ€sectional study. Research Synthesis Methods, 2021, , .	8.7	23
6	AMSTAR 2 overall confidence rating: lacking discriminating capacity or requirement of high methodological quality?. Journal of Clinical Epidemiology, 2020, 119, 142-144.	5.0	24
7	The methodological quality of systematic reviews on the treatment of adult major depression needs improvement according to AMSTAR 2: A cross-sectional study. Heliyon, 2020, 6, e04776.	3.2	41
8	Loneliness and Adolescentsâ€™ Neural Processing of Self, Friends, and Teachers: Consequences for the School Selfâ€Concept. Journal of Research on Adolescence, 2019, 29, 938-952.	3.7	6
9	A psychometric study found AMSTAR 2 to be a valid and moderately reliable appraisal tool. Journal of Clinical Epidemiology, 2019, 114, 133-140.	5.0	130
10	Effects of high-dose baclofen on cue reactivity in alcohol dependence: A randomized, placebo-controlled pharmaco-fMRI study. European Neuropsychopharmacology, 2018, 28, 1206-1216.	0.7	24
11	Dorsolateral prefrontal cortex contributes to the impaired behavioral adaptation in alcohol dependence. NeuroImage: Clinical, 2017, 15, 80-94.	2.7	42
12	Taking control! Structural and behavioural plasticity in response to game-based inhibition training in older adults. NeuroImage, 2017, 156, 199-206.	4.2	42
13	Prefrontal-parietal effective connectivity during working memory in older adults. Neurobiology of Aging, 2017, 57, 18-27.	3.1	29
14	Functional changes in the reward circuit in response to gaming-related cues after training with a commercial video game. NeuroImage, 2017, 152, 467-475.	4.2	38
15	Neural correlates of the self-concept in adolescence-A focus on the significance of friends. Human Brain Mapping, 2017, 38, 987-996.	3.6	25
16	Reversal learning strategy in adolescence is associated with prefrontal cortex activation. European Journal of Neuroscience, 2017, 45, 129-137.	2.6	19
17	Neural correlates of training and transfer effects in working memory in older adults. NeuroImage, 2016, 134, 236-249.	4.2	88
18	Maternal parenting behavior and emotion processing in adolescentsâ€”An fMRI study. Biological Psychology, 2016, 120, 120-125.	2.2	50

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19	Interactions between glutamate, dopamine, and the neuronal signature of response inhibition in the human striatum. Human Brain Mapping, 2015, 36, 4031-4040.	3.6	22
20	Video game training and the reward system. Frontiers in Human Neuroscience, 2015, 9, 40.	2.0	54
21	Subjective illusion of control modulates striatal reward anticipation in adolescence. NeuroImage, 2015, 117, 250-257.	4.2	17
22	Chronic alcohol intake abolishes the relationship between dopamine synthesis capacity and learning signals in the ventral striatum. European Journal of Neuroscience, 2015, 41, 477-486.	2.6	45
23	Frontal glutamate and reward processing in adolescence and adulthood. Brain Structure and Function, 2015, 220, 3087-3099.	2.3	19
24	Effect of brain structure and function on reward anticipation in children and adults with attention deficit hyperactivity disorder combined subtype. Social Cognitive and Affective Neuroscience, 2015, 10, 945-951.	3.0	22
25	Reward anticipation in the adolescent and aging brain. Human Brain Mapping, 2014, 35, 5153-5165.	3.6	32
26	Working Memory Load-Dependent Brain Response Predicts Behavioral Training Gains in Older Adults. Journal of Neuroscience, 2014, 34, 1224-1233.	3.6	109
27	CID: a valid incentive delay paradigm for children. Journal of Neural Transmission, 2013, 120, 1259-1270.	2.8	7
28	Cue reactivity and its inhibition in pathological computer game players. Addiction Biology, 2013, 18, 134-146.	2.6	96