

# Roman Osinsky

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

1,149  
citations

394421

19  
h-index

395702

33  
g-index

36  
all docs

36  
docs citations

36  
times ranked

1557  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gene-environment interactions predict cortisol responses after acute stress: Implications for the etiology of depression. <i>Psychoneuroendocrinology</i> , 2009, 34, 1294-1303.	2.7	156
2	Variation in the serotonin transporter gene modulates selective attention to threat. <i>Emotion</i> , 2008, 8, 584-588.	1.8	111
3	The BDNF Val66Met polymorphism affects HPA-axis reactivity to acute stress. <i>Psychoneuroendocrinology</i> , 2010, 35, 949-953.	2.7	93
4	State- and trait-greed, its impact on risky decision-making and underlying neural mechanisms. <i>Social Neuroscience</i> , 2015, 10, 126-134.	1.3	65
5	The N2pc component reliably captures attentional bias in social anxiety. <i>Psychophysiology</i> , 2017, 54, 519-527.	2.4	61
6	Interaction of the Serotonin Transporter-Linked Polymorphic Region and Environmental Adversity: Increased Amygdala-Hypothalamus Connectivity as a Potential Mechanism Linking Neural and Endocrine Hyperreactivity. <i>Biological Psychiatry</i> , 2012, 72, 49-56.	1.3	55
7	Feedback-related potentials are sensitive to sequential order of decision outcomes in a gambling task. <i>Psychophysiology</i> , 2012, 49, 1579-1589.	2.4	51
8	Individual differences in neural correlates of fear conditioning as a function of 5-HTTLPR and stressful life events. <i>Social Cognitive and Affective Neuroscience</i> , 2013, 8, 318-325.	3.0	48
9	Genetic variants within the dopaminergic system interact to modulate endocrine stress reactivity and recovery. <i>Behavioural Brain Research</i> , 2011, 216, 53-58.	2.2	41
10	Patterns of theta oscillation reflect the neural basis of individual differences in epistemic motivation. <i>Scientific Reports</i> , 2016, 6, 29245.	3.3	36
11	A neural signature of the creation of social evaluation. <i>Social Cognitive and Affective Neuroscience</i> , 2014, 9, 731-736.	3.0	35
12	Influences of State and Trait Affect on Behavior, Feedback-Related Negativity, and P3b in the Ultimatum Game. <i>PLoS ONE</i> , 2016, 11, e0146358.	2.5	34
13	TPH2 gene variation and conflict processing in a cognitive and an emotional Stroop task. <i>Behavioural Brain Research</i> , 2009, 198, 404-410.	2.2	32
14	Ingroup/outgroup membership modulates fairness consideration: neural signatures from ERPs and EEG oscillations. <i>Scientific Reports</i> , 2017, 7, 39827.	3.3	32
15	Trait anxiety and the dynamics of attentional control. <i>Biological Psychology</i> , 2012, 89, 252-259.	2.2	31
16	Attentional bias to negative information and 5-HTTLPR genotype interactively predict students' emotional reactivity to first university semester. <i>Emotion</i> , 2012, 12, 460-469.	1.8	29
17	Trait anxiety and dynamic adjustments in conflict processing. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2010, 10, 372-381.	2.0	28
18	Causal underpinnings of working memory and Stroop interference control: Testing the effects of anodal and cathodal tDCS over the left DLPFC. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2020, 20, 34-48.	2.0	25

#	ARTICLE	IF	CITATIONS
19	What is and what could have been: An <scp>ERP</scp> study on counterfactual comparisons. <i>Psychophysiology</i> , 2014, 51, 773-781.	2.4	20
20	Does a single session of Attentional Bias Modification influence early neural mechanisms of spatial attention? An <scp>ERP</scp> study. <i>Psychophysiology</i> , 2014, 51, 982-989.	2.4	19
21	COMT Val158Met genotype and the common basis of error and conflict monitoring. <i>Brain Research</i> , 2012, 1452, 108-118.	2.2	18
22	The Feedback-related Negativity Reflects the Combination of Instantaneous and Long-term Values of Decision Outcomes. <i>Journal of Cognitive Neuroscience</i> , 2017, 29, 424-434.	2.3	18
23	Work first then play: Prior task difficulty increases motivation-related brain responses in a risk game. <i>Biological Psychology</i> , 2017, 126, 82-88.	2.2	17
24	Dispositional Anxiety and Frontal Midline Theta: On the Modulatory Influence of Sex and Situational Threat. <i>Journal of Personality</i> , 2017, 85, 300-312.	3.2	15
25	Face-induced expectancies influence neural mechanisms of performance monitoring. <i>Cognitive, Affective and Behavioral Neuroscience</i> , 2016, 16, 261-275.	2.0	13
26	Brain potentials show rapid activation of implicit attitudes towards young and old people. <i>Brain Research</i> , 2012, 1429, 98-105.	2.2	11
27	Genetic Influences on Implicit Measures of Personality. <i>Journal of Individual Differences</i> , 2010, 31, 115-123.	1.0	9
28	Passing faces: sequence-dependent variations in the perceptual processing of emotional faces. <i>Social Neuroscience</i> , 2016, 11, 531-544.	1.3	8
29	Attentional bias modification in social anxiety: Effects on the N2pc component. <i>Behaviour Research and Therapy</i> , 2019, 120, 103404.	3.1	7
30	Aiming at ecological validity: Midfrontal theta oscillations in a toy gun shooting task. <i>European Journal of Neuroscience</i> , 2021, 54, 8214-8224.	2.6	7
31	Specific Reaction Patterns to Distinct Positive Emotional Cues Related to Incentive Motivation in Dependence of the Taq1A-Polymorphism: Molecular Genetic Associations of Early and Late Event-Related Potentials. <i>Neuropsychobiology</i> , 2016, 73, 23-34.	1.9	5
32	The reward positivity reflects the integrated value of temporally threefold-layered decision outcomes. <i>Psychophysiology</i> , 2021, 58, e13789.	2.4	5
33	When two become one: Electrocortical correlates of the integration of multiple action consequences. <i>International Journal of Psychophysiology</i> , 2018, 132, 252-261.	1.0	4
34	Do food images as action outcomes evoke a reward positivity?. <i>Brain and Cognition</i> , 2021, 154, 105804.	1.8	4
35	Neuro-Behavioral Dynamic Prediction of Interpersonal Cooperation and Aggression. <i>Neuroscience Bulletin</i> , 2022, 38, 275-289.	2.9	3
36	The methodology and dataset of the conscience eeg-personality project – a large-scale, multi-laboratory project grounded in cooperative forking paths analysis. <i>Personality Science</i> , 0, 3, .	1.3	3