

# Mikhail Votinov

## List of Publications by Year in descending order

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Version: 2024-02-01

42  
papers

764  
citations

566801

15  
h-index

552369

26  
g-index

48  
all docs

48  
docs citations

48  
times ranked

1194  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Neural Substrate of Reward Anticipation in Health: A Meta-Analysis of fMRI Findings in the Monetary Incentive Delay Task. <i>Neuropsychology Review</i> , 2018, 28, 496-506.	2.5	136
2	Neuroanatomical profiles of alexithymia dimensions and subtypes. <i>Human Brain Mapping</i> , 2015, 36, 3805-3818.	1.9	50
3	The left amygdala: A shared substrate of alexithymia and empathy. <i>NeuroImage</i> , 2015, 122, 20-32.	2.1	43
4	Impulsive aggression and response inhibition in attention-deficit/hyperactivity disorder and disruptive behavioral disorders: Findings from a systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2018, 90, 231-246.	2.9	43
5	Exogenous Testosterone Enhances the Reactivity to Social Provocation in Males. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 37.	1.0	38
6	Risk factors of suicidal ideation in Huntington's disease: literature review and data from Enroll-HD. <i>Journal of Neurology</i> , 2018, 265, 2548-2561.	1.8	37
7	The Neuroanatomy of Transgender Identity: Mega-Analytic Findings From the ENIGMA Transgender Persons Working Group. <i>Journal of Sexual Medicine</i> , 2021, 18, 1122-1129.	0.3	36
8	Blunted insula activation reflects increased risk and reward seeking as an interaction of testosterone administration and the MAOA polymorphism. <i>Human Brain Mapping</i> , 2017, 38, 4574-4593.	1.9	35
9	Exogenous testosterone decreases men's personal distance in a social threat context. <i>Hormones and Behavior</i> , 2017, 90, 75-83.	1.0	31
10	Exogenous testosterone and the monoamine-oxidase A polymorphism influence anger, aggression and neural responses to provocation in males. <i>Neuropharmacology</i> , 2019, 156, 107491.	2.0	29
11	Effects of exogenous testosterone application on network connectivity within emotion regulation systems. <i>Scientific Reports</i> , 2020, 10, 2352.	1.6	27
12	Effects of alexithymia and empathy on the neural processing of social and monetary rewards. <i>Brain Structure and Function</i> , 2017, 222, 2235-2250.	1.2	25
13	Exogenous testosterone in a non-social provocation paradigm potentiates anger but not behavioral aggression. <i>European Neuropsychopharmacology</i> , 2017, 27, 1172-1184.	0.3	24
14	Morphology of the criminal brain: gray matter reductions are linked to antisocial behavior in offenders. <i>Brain Structure and Function</i> , 2020, 225, 2017-2028.	1.2	24
15	Better you lose than I do: neural networks involved in winning and losing in a real time strictly competitive game. <i>Scientific Reports</i> , 2015, 5, 11017.	1.6	22
16	The neural correlates of endowment effect without economic transaction. <i>Neuroscience Research</i> , 2010, 68, 59-65.	1.0	19
17	Brain structure changes associated with sexual orientation. <i>Scientific Reports</i> , 2021, 11, 5078.	1.6	16
18	A functional polymorphism in the prodynorphin gene affects cognitive flexibility and brain activation during reversal learning. <i>Frontiers in Behavioral Neuroscience</i> , 2015, 9, 172.	1.0	13

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19	Neuroanatomical and Neuropsychological Markers of Amnesic MCI: A Three-Year Longitudinal Study in Individuals Unaware of Cognitive Decline. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 34.	1.7	13
20	Serum Testosterone and Cortisol Concentrations After Single-Dose Administration of 100-Mg Transdermal Testosterone in Healthy Men. <i>Frontiers in Pharmacology</i> , 2019, 10, 1397.	1.6	13
21	A Genetic Polymorphism of the Endogenous Opioid Dynorphin Modulates Monetary Reward Anticipation in the Corticostriatal Loop. <i>PLoS ONE</i> , 2014, 9, e89954.	1.1	13
22	Transcranial direct current stimulation changes human endowment effect. <i>Neuroscience Research</i> , 2013, 76, 251-256.	1.0	9
23	The early postpartum period “ Differences between women with and without a history of depression. <i>Journal of Psychiatric Research</i> , 2021, 136, 109-116.	1.5	7
24	Visual distance cues modulate neuromagnetic auditory N1m responses. <i>Clinical Neurophysiology</i> , 2012, 123, 2273-2280.	0.7	6
25	Preattentive processing of horizontal motion, radial motion, and intensity changes of sounds. <i>NeuroReport</i> , 2013, 24, 861-865.	0.6	6
26	Replication of Previous Findings? Comparing Gray Matter Volumes in Transgender Individuals with Gender Incongruence and Cisgender Individuals. <i>Journal of Clinical Medicine</i> , 2021, 10, 1454.	1.0	6
27	The Interaction Between Caudate Nucleus and Regions Within the Theory of Mind Network as a Neural Basis for Social Intelligence. <i>Frontiers in Neural Circuits</i> , 2021, 15, 727960.	1.4	6
28	A Neural Mechanism of Preference Shifting Under Zero Price Condition. <i>Frontiers in Human Neuroscience</i> , 2016, 10, 177.	1.0	5
29	Neuroanatomical Correlates of Social Intelligence Measured by the Guilford Test. <i>Brain Topography</i> , 2021, 34, 337-347.	0.8	5
30	Single-Dose of Testosterone and the MAOA VNTR Polymorphism Influence Emotional and Behavioral Responses in Men During a Non-social Frustration Task. <i>Frontiers in Behavioral Neuroscience</i> , 2020, 14, 93.	1.0	4
31	A meta-analysis on shared and distinct neural correlates of the decision-making underlying altruistic and retaliatory punishment. <i>Human Brain Mapping</i> , 2021, 42, 5547-5562.	1.9	4
32	A Combined Administration of Testosterone and Arginine Vasopressin Affects Aggressive Behavior in Males. <i>Brain Sciences</i> , 2021, 11, 1623.	1.1	4
33	Testosterone administration does not alter the brain activity supporting cognitive and affective empathy. <i>Comprehensive Psychoneuroendocrinology</i> , 2022, 10, 100134.	0.7	3
34	Morphological profiles of fatigue in Sarcoidosis patients. <i>Psychiatry Research - Neuroimaging</i> , 2021, 315, 111325.	0.9	2
35	Social Interaction With an Anonymous Opponent Requires Increased Involvement of the Theory of Mind Neural System: An fMRI Study. <i>Frontiers in Behavioral Neuroscience</i> , 2022, 16, .	1.0	2
36	P.0896 Role of vasopressin deficiency in patients with central diabetes insipidus (CDI) on recognizing emotions in social situations. <i>European Neuropsychopharmacology</i> , 2021, 53, S658.	0.3	1

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37	Effects of sexual orientation in homo- and heterosexual men and women on brain structures.. European Neuropsychopharmacology, 2019, 29, S309-S310.	0.3	0
38	P.220 Theory of mind brain network works differently during interaction with real and anonymous opponents. European Neuropsychopharmacology, 2020, 40, S125-S126.	0.3	0
39	P.221 Enlargement of caudate is associated with higher social intelligence in a healthy population. European Neuropsychopharmacology, 2020, 40, S126.	0.3	0
40	Complex information processing networks of EEG oscillations during voluntary movements. , 2020, , .		0
41	P.0211 Functional interactions within the theory of mind neural system during interaction with anonymous opponents. European Neuropsychopharmacology, 2021, 53, S153-S154.	0.3	0
42	P.0283 Neural activity in the medial prefrontal cortex during prosocial decision-making is higher when the recipient is an unknown subject. European Neuropsychopharmacology, 2021, 53, S204-S205.	0.3	0