

# Andrey V Bocharov

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

1,027  
citations

623734

14  
h-index

434195

31  
g-index

51  
all docs

51  
docs citations

51  
times ranked

1389  
citing authors

#	ARTICLE	IF	CITATIONS
1	The default mode network in self- and other-referential processing: effect of cultural values. <i>Culture and Brain</i> , 2021, 9, 144-160.	0.5	3
2	EEG and fMRI Correlates of Insight: A Pilot Study. <i>Symmetry</i> , 2021, 13, 330.	2.2	2
3	How Self-Appraisal Is Mediated by the Brain. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 700046.	2.0	6
4	Associations of Hyperactivity and Inattention Scores with Theta and Beta Oscillatory Dynamics of EEG in Stop-Signal Task in Healthy Children 7â€“10 Years Old. <i>Biology</i> , 2021, 10, 946.	2.8	3
5	Stroop-like animal size test: Links with child effortful control, personality and problem behavior. <i>Child Neuropsychology</i> , 2020, 26, 409-432.	1.3	1
6	The Behavioral and ERP Responses to Self- and Other- Referenced Adjectives. <i>Brain Sciences</i> , 2020, 10, 782.	2.3	3
7	Intrinsic Connectivity Networks in the Self- and Other-Referential Processing. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 579703.	2.0	14
8	Oscillatory dynamics of perception of emotional sentences in healthy subjects with different severity of depressive symptoms. <i>Neuroscience Letters</i> , 2020, 728, 134888.	2.1	3
9	Default mode network connections supporting intra-individual variability in typically developing primary school children: An EEG study.. <i>Neuropsychology</i> , 2020, 34, 811-823.	1.3	4
10	Impact of Polymorphisms in the Serotonin Transporter Gene on Oscillatory Dynamics during Inhibition of Planned Movement in Children. <i>Brain Sciences</i> , 2019, 9, 311.	2.3	4
11	Cross-Frequency Coupling in Developmental Perspective. <i>Frontiers in Human Neuroscience</i> , 2019, 13, 158.	2.0	15
12	Personality and EEG correlates of reactive social behavior. <i>Neuropsychologia</i> , 2019, 124, 98-107.	1.6	14
13	EEG dynamics of spontaneous stimulus-independent thoughts. <i>Cognitive Neuroscience</i> , 2019, 10, 77-87.	1.4	11
14	Task-positive and task-negative networks in major depressive disorder: A combined fMRI and EEG study. <i>Journal of Affective Disorders</i> , 2018, 235, 211-219.	4.1	37
15	Resting state connectivity mediates the relationship between collectivism and social cognition. <i>International Journal of Psychophysiology</i> , 2018, 123, 17-24.	1.0	7
16	Resting State Networks Mediate the Effect of Genotype by Environment Interaction on Mental Health. <i>Neuroscience</i> , 2018, 369, 139-151.	2.3	7
17	Testâ€“Retest Reliability of a Social Interaction Task. <i>Behavioral Sciences (Basel, Switzerland)</i> , 2018, 8, 97.	2.1	0
18	Effect of Cultural Priming on Social Behavior and EEG Correlates of Self-Processing. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 236.	2.0	9

#	ARTICLE	IF	CITATIONS
19	Effect of 5-HTTLPR on current source density, connectivity, and topological properties of resting state EEG networks. <i>Brain Research</i> , 2018, 1697, 67-75.	2.2	6
20	Effortful control and resting state networks: A longitudinal EEG study. <i>Neuroscience</i> , 2017, 346, 365-381.	2.3	17
21	Depression and implicit emotion processing: An EEG study. <i>Neurophysiologie Clinique</i> , 2017, 47, 225-230.	2.2	45
22	Personality and resting state networks in children: A longitudinal EEG study. <i>Personality and Individual Differences</i> , 2017, 118, 39-43.	2.9	3
23	Depressive symptoms and autobiographical memory: A pilot electroencephalography (EEG) study. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2017, 39, 242-256.	1.3	6
24	Anxiety, depression, and oscillatory dynamics in a social interaction model. <i>Brain Research</i> , 2016, 1644, 62-69.	2.2	20
25	Severity of depressive symptoms and oscillatory responses to emotional facial expressions. <i>Human Physiology</i> , 2016, 42, 320-325.	0.4	0
26	The influence of genetics polymorphisms of serotonin transporter on the EEG and fMRI correlates of trait anxiety in Stop-Signal paradigm in the Siberian Mongoloids and Caucasians. <i>International Journal of Psychophysiology</i> , 2016, 108, 81.	1.0	0
27	Depressive Symptomatology and the Activity of Oscillatory Resting State Networks. <i>Neuroscience and Behavioral Physiology</i> , 2016, 46, 942-947.	0.4	2
28	Task-positive and task-negative networks and their relation to depression: EEG beamformer analysis. <i>Behavioural Brain Research</i> , 2016, 306, 160-169.	2.2	49
29	Oscillatory correlates of moral decision-making: Effect of personality. <i>Social Neuroscience</i> , 2016, 11, 233-248.	1.3	7
30	Exploration of the dynamics of brain activity in the conditions of executive control by means of the EEG method under using of the DLP and 3LCD projectors. , 2015, , .		0
31	Clustering of independent components of EEG in determining individual characteristics of reactions related to a moral choice. , 2015, , .		0
32	Oscillatory correlates of autobiographical memory. <i>International Journal of Psychophysiology</i> , 2015, 95, 322-332.	1.0	19
33	Predisposition to depression and implicit emotion processing. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2015, 37, 701-709.	1.3	10
34	Personality and the neural efficiency theory. <i>Personality and Individual Differences</i> , 2015, 86, 67-72.	2.9	14
35	Emotional intelligence and oscillatory responses to emotional facial expressions. <i>Human Physiology</i> , 2013, 39, 371-377.	0.4	7
36	Cortical oscillatory dynamics in a social interaction model. <i>Behavioural Brain Research</i> , 2013, 241, 70-79.	2.2	12

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37	EEG correlates of spontaneous self-referential thoughts: A cross-cultural study. <i>International Journal of Psychophysiology</i> , 2012, 86, 173-181.	1.0	50
38	Extraversion and fronto-posterior EEG spectral power gradient: An independent component analysis. <i>Biological Psychology</i> , 2012, 89, 515-524.	2.2	14
39	Subject's State Modulates Oscillatory Responses to Emotional Facial Expressions. <i>Journal of Psychophysiology</i> , 2012, 26, 83-91.	0.7	3
40	Interaction of anger with anxiety and responses to emotional facial expressions. <i>Personality and Individual Differences</i> , 2011, 50, 398-403.	2.9	8
41	The default mode network and EEG alpha oscillations: An independent component analysis. <i>Brain Research</i> , 2011, 1402, 67-79.	2.2	188
42	Gender differences in implicit and explicit processing of emotional facial expressions as revealed by event-related theta synchronization. <i>Emotion</i> , 2010, 10, 678-687.	1.8	73
43	Reciprocal Relationships Between the Oscillatory Systems of the Brain. <i>Neuroscience and Behavioral Physiology</i> , 2010, 40, 29-35.	0.4	9
44	Hostility and gender-related differences in oscillatory responses to emotional facial expressions. <i>Aggressive Behavior</i> , 2009, 35, 502-513.	2.4	21
45	Event-related delta and theta synchronization during explicit and implicit emotion processing. <i>Neuroscience</i> , 2009, 164, 1588-1600.	2.3	187
46	Anxiety and oscillatory responses to emotional facial expressions. <i>Brain Research</i> , 2008, 1227, 174-188.	2.2	67
47	Personality-linked biases in perception of emotional facial expressions. <i>Personality and Individual Differences</i> , 2008, 44, 1093-1104.	2.9	47