Maxim V Kireev

List of Publications by Year
in descending order

29	166	1307366 7	1199470 12
papers	citations	h-index	g-index

41	41	41	128
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Functional Interactions Between Neural Substrates of Socio-cognitive Mechanisms Involved in Simple Deception and Manipulative Truth. Brain Connectivity, 2022, 12, 639-649.	0.8	3
2	Suppression of non-selected solutions as a possible brain mechanism for ambiguity resolution in the word fragment task completion task. Scientific Reports, 2022, 12, 1829.	1.6	2
3	Psychophysiological Interactions Underlying Meaning Selection in Ambiguity Resolution. Advances in Intelligent Systems and Computing, 2021, , 213-221.	0.5	0
4	The Interaction Between Caudate Nucleus and Regions Within the Theory of Mind Network as a Neural Basis for Social Intelligence. Frontiers in Neural Circuits, 2021, 15, 727960.	1.4	6
5	Providing Evidence for the Null Hypothesis in Functional Magnetic Resonance Imaging Using Group-Level Bayesian Inference. Frontiers in Neuroinformatics, 2021, 15, 738342.	1.3	5
6	Dynamics of Activity in the Anterior Cingulate Cortex on Development of Obsessive-Compulsive Disorder: a Combined PET and FMRI Study. Neuroscience and Behavioral Physiology, 2020, 50, 298-305.	0.2	2
7	Neural mechanisms of deception in a social context: an fMRI replication study. Scientific Reports, 2020, 10, 10713.	1.6	11
8	Reorganization of Functional Interactions in the Frontotemporal System of the Human Brain during Production of Russian Vowels. Neuroscience and Behavioral Physiology, 2020, 50, 349-357.	0.2	0
9	Topological Properties of Brain Networks Underlying Deception: fMRI Study of Psychophysiological Interactions. Studies in Computational Intelligence, 2020, , 868-879.	0.7	0
10	Human brain and ambiguity of cognitive information: A convergent approach. Vestnik Sankt-Peterburgskogo Universiteta, Filosofiia I Konfliktologiia, 2020, 36, 675-686.	0.5	2
11	Hidden Nodes of the Brain Systems. Human Physiology, 2019, 45, 552-556.	0.1	4
12	Organization of Frontostriate Interactions with the Involvement of the Brain Error Detector in Supporting Deceptive and Honest Manipulative Actions. Neuroscience and Behavioral Physiology, 2019, 49, 954-961.	0.2	0
13	Organization of the Brain Systems of Aim-Directed Behavior: New Data. Human Physiology, 2018, 44, 488-492.	0.1	2
14	ÐÐ•ÐžÐÐ“ÐÐÐ¯Ð—ÐÐ¦Ð¯Ð¯ ÐÐ£ÐÐšÐ¦Ð¯ÐžÐÐÐ›Ð¬ÐÐ«Ð¥ Ð’Ð—ÐÐ¯ÐœÐžÐ”Ð•Ð™Ð¦Ð¢Ð’Ð¯Ð™ Ð›ÐžÐ‘ÐÐž-Ð’Ð¯Ð¸ÐžÐ§ÐÐžÐ™ Ð¦		
15	Deceptive but Not Honest Manipulative Actions Are Associated with Increased Interaction between Middle and Inferior Frontal gyri. Frontiers in Neuroscience, 2017, 11, 482.	1.4	20
16	fMRI-changes in brain functional activity in verbal creative tasks. International Journal of Psychophysiology, 2016, 108, 56.	0.5	0
17	Spatial differentiation of sensory discrimination and comparison in working memory in GoNogo task: an fMRI study. International Journal of Psychophysiology, 2016, 108, 101.	0.5	2
18	Idtnteractions within fronto-temporal brain network associated with regular vs. irregular verb production. International Journal of Psychophysiology, 2016, 108, 165.	0.5	1

#	Article	IF	Citations
19	Changes in functional connectivity within the fronto-temporal brain network induced by regular and irregular Russian verb production. Frontiers in Human Neuroscience, 2015, 9, 36.	1.0	14
20	Functional interactions between the caudate nuclei and inferior frontal gyrus providing deliberate deception. Human Physiology, 2015, 41, 22-26.	0.1	8
21	An ER-fMRI study of Russian inflectional morphology. Brain and Language, 2014, 130, 33-41.	0.8	21
22	Contemporary Methods for Functional Tomographic Neuroimaging in Studies of Brain Functions in Health and Pathology. Neuroscience and Behavioral Physiology, 2014, 44, 982-988.	0.2	3
23	Possible role of an error detection mechanism in brain processing of deception: PET-fMRI study. International Journal of Psychophysiology, 2013, 90, 291-299.	0.5	32
24	The Brainâ€™s Error-Detecting Mechanism â€“ a PET Study. Neuroscience and Behavioral Physiology, 2013, 43, 613-616.	0.2	1
25	Pathology of the anterior cingulate cortex in obsessive-compulsive disorder. Human Physiology, 2013, 39, 54-57.	0.1	1
26	Factor structure of regional cerebral blood flow and glucose metabolism rate as a tool to study the default mode of the brain. Human Physiology, 2013, 39, 48-53.	0.1	1
27	Functional magnetic resonance study of deliberate deception. Human Physiology, 2012, 38, 32-39.	0.1	5
28	Cerebral mechanisms of error detection during deceptive responses in the normal state and under the influence of alcohol. Human Physiology, 2008, 34, 141-149.	0.1	9
29	Stages of the cerebral mechanisms of deceptive responses. Human Physiology, 2007, 33, 659-666.	0.1	6