

Maxim V Kireev

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

166
citations

1307366

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1199470

12
g-index

41
all docs

41
docs citations

41
times ranked

128
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	An ER-fMRI study of Russian inflectional morphology. Brain and Language, 2014, 130, 33-41.	0.8	21
3	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
4	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
5	Neural mechanisms of deception in a social context: an fMRI replication study. Scientific Reports, 2020, 10, 10713.	1.6	11
6	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
7	Functional interactions between the caudate nuclei and inferior frontal gyrus providing deliberate deception. Human Physiology, 2015, 41, 22-26.	0.1	8
8	Stages of the cerebral mechanisms of deceptive responses. Human Physiology, 2007, 33, 659-666.	0.1	6
9	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
10	Functional magnetic resonance study of deliberate deception. Human Physiology, 2012, 38, 32-39.	0.1	5
11	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
12	Hidden Nodes of the Brain Systems. Human Physiology, 2019, 45, 552-556.	0.1	4
13	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
14	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
15	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
16	Organization of the Brain Systems of Aim-Directed Behavior: New Data. Human Physiology, 2018, 44, 488-492.	0.1	2
17	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
18	Human brain and ambiguity of cognitive information: A convergent approach. Vestnik Sankt-Peterburgskogo Universiteta, Filosofii i Konfliktologii, 2020, 36, 675-686.	0.5	2

#	ARTICLE	IF	CITATIONS
19	Suppression of non-selected solutions as a possible brain mechanism for ambiguity resolution in the word fragment task completion task. <i>Scientific Reports</i> , 2022, 12, 1829.	1.6	2
20	The Brain's Error-Detecting Mechanism – a PET Study. <i>Neuroscience and Behavioral Physiology</i> , 2013, 43, 613-616.	0.2	1
21	Pathology of the anterior cingulate cortex in obsessive-compulsive disorder. <i>Human Physiology</i> , 2013, 39, 54-57.	0.1	1
22	Factor structure of regional cerebral blood flow and glucose metabolism rate as a tool to study the default mode of the brain. <i>Human Physiology</i> , 2013, 39, 48-53.	0.1	1
23	Interactions within fronto-temporal brain network associated with regular vs. irregular verb production. <i>International Journal of Psychophysiology</i> , 2016, 108, 165.	0.5	1
24	fMRI-changes in brain functional activity in verbal creative tasks. <i>International Journal of Psychophysiology</i> , 2016, 108, 56.	0.5	0
25	Organization of Frontostriate Interactions with the Involvement of the Brain Error Detector in Supporting Deceptive and Honest Manipulative Actions. <i>Neuroscience and Behavioral Physiology</i> , 2019, 49, 954-961.	0.2	0
26	Reorganization of Functional Interactions in the Frontotemporal System of the Human Brain during Production of Russian Vowels. <i>Neuroscience and Behavioral Physiology</i> , 2020, 50, 349-357.	0.2	0
27	Psychophysiological Interactions Underlying Meaning Selection in Ambiguity Resolution. <i>Advances in Intelligent Systems and Computing</i> , 2021, , 213-221.	0.5	0
28	Topological Properties of Brain Networks Underlying Deception: fMRI Study of Psychophysiological Interactions. <i>Studies in Computational Intelligence</i> , 2020, , 868-879.	0.7	0