

Peter Stiers

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

1,041
citations

567144

15
h-index

642610

23
g-index

24
all docs

24
docs citations

24
times ranked

1572
citing authors

#	ARTICLE	IF	CITATIONS
1	Task-specific subnetworks extend from prefrontal cortex to striatum. <i>Cortex</i> , 2022, 156, 106-125.	1.1	2
2	Logic and Value in Wittgenstein's Philosophy. <i>Philosophical Investigations</i> , 2021, 44, 119-150.	0.1	0
3	Reduced responsiveness of the reward system is associated with tolerance to cannabis impairment in chronic users. <i>Addiction Biology</i> , 2021, 26, e12870.	1.4	31
4	Antenatal maternal anxiety modulates the BOLD response in 20-year-old men during endogenous cognitive control. <i>Brain Imaging and Behavior</i> , 2020, 14, 830-846.	1.1	8
5	Cannabis induced increase in striatal glutamate associated with loss of functional corticostriatal connectivity. <i>European Neuropsychopharmacology</i> , 2019, 29, 247-256.	0.3	45
6	Orbital and Medial Prefrontal Cortex Functional Connectivity of Major Depression Vulnerability and Disease. <i>Biological Psychiatry: Cognitive Neuroscience and Neuroimaging</i> , 2018, 3, 348-357.	1.1	19
7	Functional connectivity of task context representations in prefrontal nodes of the multiple demand network. <i>Brain Structure and Function</i> , 2018, 223, 2455-2473.	1.2	6
8	Brain reactivity to alcohol and cannabis marketing during sobriety and intoxication. <i>Addiction Biology</i> , 2017, 22, 823-832.	1.4	22
9	Intrinsic functional architecture of the macaque dorsal and ventral lateral frontal cortex. <i>Journal of Neurophysiology</i> , 2017, 117, 1084-1099.	0.9	22
10	Human orbital and anterior medial prefrontal cortex: Intrinsic connectivity parcellation and functional organization. <i>Brain Structure and Function</i> , 2017, 222, 2941-2960.	1.2	28
11	Reverse inference of memory retrieval processes underlying metacognitive monitoring of learning using multivariate pattern analysis. <i>NeuroImage</i> , 2016, 132, 11-23.	2.1	6
12	The association between cortisol and the BOLD response in male adolescents undergoing fMRI. <i>Brain Research</i> , 2015, 1598, 1-11.	1.1	21
13	Comparative Analysis of the Macroscale Structural Connectivity in the Macaque and Human Brain. <i>PLoS Computational Biology</i> , 2014, 10, e1003529.	1.5	68
14	Unravelling the Intrinsic Functional Organization of the Human Lateral Frontal Cortex: A Parcellation Scheme Based on Resting State fMRI. <i>Journal of Neuroscience</i> , 2012, 32, 10238-10252.	1.7	66
15	Maturation of task-induced brain activation and long range functional connectivity in adolescence revealed by multivariate pattern classification. <i>NeuroImage</i> , 2012, 60, 1250-1265.	2.1	14
16	Developmental changes between ages 13 and 21 years in the extent and magnitude of the BOLD response during decision making. <i>NeuroImage</i> , 2011, 54, 1442-1454.	2.1	16
17	Distributed task coding throughout the multiple demand network of the human frontal-insular cortex. <i>NeuroImage</i> , 2010, 52, 252-262.	2.1	46
18	Developmental brain alterations in 17 year old boys are related to antenatal maternal anxiety. <i>Clinical Neurophysiology</i> , 2009, 120, 1116-1122.	0.7	64

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19	ERP correlates of complex human decision making in a gambling paradigm: Detection and resolution of conflict. <i>Psychophysiology</i> , 2008, 45, 714-720.	1.2	45
20	Mapping multiple visual areas in the human brain with a short fMRI sequence. <i>NeuroImage</i> , 2006, 29, 74-89.	2.1	44
21	ADHD Deficit as Measured in Adolescent Boys with a Continuous Performance Task Is Related to Antenatal Maternal Anxiety. <i>Pediatric Research</i> , 2006, 59, 78-82.	1.1	117
22	Long-term cognitive sequelae of antenatal maternal anxiety: involvement of the orbitofrontal cortex. <i>Neuroscience and Biobehavioral Reviews</i> , 2006, 30, 1078-1086.	2.9	124
23	High antenatal maternal anxiety is related to impulsivity during performance on cognitive tasks in 14- and 15-year-olds. <i>Neuroscience and Biobehavioral Reviews</i> , 2005, 29, 259-269.	2.9	225
24	Meaning and the Limit of the World in Wittgenstein's Early and Later Philosophy. <i>Philosophical Investigations</i> , 2000, 23, 193-217.	0.1	2