Driss Boussaoud

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/5886786/publications.pdf

Version: 2024-02-01

54 papers	5,850 citations	117625 34 h-index	182427 51 g-index
54 all docs	54 docs citations	54 times ranked	4365 citing authors

#	Article	IF	Citations
1	Tobacco status, impulsivity, and the five-factor of the PANSS in paranoid schizophrenia. Journal of Forensic Psychiatry and Psychology, 2018, 29, 308-322.	1.0	0
2	Social and asocial prefrontal cortex neurons: a new look at social facilitation and the social brain. Social Cognitive and Affective Neuroscience, 2017, 12, 1241-1248.	3.0	27
3	Role of Anterior Cingulate Cortex in Instrumental Learning: Blockade of Dopamine D1 Receptors Suppresses Overt but Not Covert Learning. Frontiers in Behavioral Neuroscience, 2017, 11, 82.	2.0	17
4	Learning by observation in the macaque monkey under high experimental constraints. Behavioural Brain Research, 2015, 289, 141-148.	2.2	12
5	Neurophysiological correlates of visuo-motor learning through mental and physical practice. Neuropsychologia, 2014, 55, 6-14.	1.6	24
6	Vicarious Neural Processing of Outcomes during Observational Learning. PLoS ONE, 2013, 8, e73879.	2.5	38
7	Multivoxel Pattern Analysis for fMRI Data: A Review. Computational and Mathematical Methods in Medicine, 2012, 2012, 1-14.	1.3	147
8	Social Learning as a Way to Overcome Choice-Induced Preferences? Insights from Humans and Rhesus Macaques. Frontiers in Neuroscience, 2012, 6, 127.	2.8	18
9	Insight in schizophrenia: From conceptualization to neuroscience. Psychiatry and Clinical Neurosciences, 2012, 66, 167-179.	1.8	24
10	Advanced Parkinson's disease effect on goal-directed and habitual processes involved in visuomotor associative learning. Frontiers in Human Neuroscience, 2012, 6, 351.	2.0	22
11	Differential roles of caudate nucleus and putamen during instrumental learning. NeuroImage, 2011, 57, 1580-1590.	4.2	106
12	Hand Modulation of Visual, Preparatory, and Saccadic Activity in the Monkey Frontal Eye Field. Cerebral Cortex, 2011, 21, 853-864.	2.9	15
13	Hand position modulates saccadic activity in the frontal eye field. Behavioural Brain Research, 2008, 186, 148-153.	2.2	39
14	I learned from what you did: Retrieving visuomotor associations learned by observation. NeuroImage, 2008, 42, 1207-1213.	4.2	15
15	Understanding the Neural Computations of Arbitrary Visuomotor Learning through fMRI and Associative Learning Theory. Cerebral Cortex, 2008, 18, 1485-1495.	2.9	66
16	Hand Position Affects Saccadic Reaction Times in Monkeys and Humans. Journal of Neurophysiology, 2008, 99, 2194-2202.	1.8	13
17	Learning by observation in rhesus monkeys. Neurobiology of Learning and Memory, 2007, 88, 243-248.	1.9	28
18	Estimating the hidden learning representations. Journal of Physiology (Paris), 2007, 101, 110-117.	2.1	2

#	Article	IF	Citations
19	Visuo-motor learning with combination of different rates of motor imagery and physical practice. Experimental Brain Research, 2007, 184, 105-113.	1.5	108
20	Conditional visuo-motor learning and dimension reduction. Cognitive Processing, 2006, 7, 95-104.	1.4	8
21	Prehension movements in the macaque monkey: effects of perturbation of object size and location. Experimental Brain Research, 2006, 169, 182-193.	1.5	22
22	Callosal connections of dorsal versus ventral premotor areas in the macaque monkey: a multiple retrograde tracing study. BMC Neuroscience, 2005, 6, 67.	1.9	83
23	High gamma frequency oscillatory activity dissociates attention from intention in the human premotor cortex. NeuroImage, 2005, 28, 154-164.	4.2	150
24	Functional connectivity during real vs imagined visuomotor tasks: an EEG study. NeuroReport, 2004, 15, 637-642.	1.2	20
25	Neuronal activity in the monkey striatum during conditional visuomotor learning. Experimental Brain Research, 2003, 153, 190-196.	1.5	40
26	Conditional visuo-motor learning in primates: a key role for the basal ganglia. Journal of Physiology (Paris), 2003, 97, 567-579.	2.1	40
27	Projections of the claustrum to the primary motor, premotor, and prefrontal cortices in the macaque monkey. Journal of Comparative Neurology, 2002, 454, 140-157.	1.6	90
28	Parietal inputs to dorsal versus ventral premotor areas in the macaque monkey: evidence for largely segregated visuomotor pathways. Experimental Brain Research, 2002, 145, 91-103.	1.5	238
29	Attention versus Intention in the Primate Premotor Cortex. NeuroImage, 2001, 14, S40-S45.	4.2	144
30	Hand kinematics during reaching and grasping in the macaque monkey. Behavioural Brain Research, 2000, 117, 75-82.	2.2	72
31	Gaze effects in the cerebral cortex: reference frames for space coding and action. Experimental Brain Research, 1999, 128, 170-180.	1.5	98
32	Neuronal activity related to eye-hand coordination in the primate premotor cortex. Experimental Brain Research, 1999, 128, 205-209.	1.5	45
33	Origin of thalamic inputs to the primary, premotor, and supplementary motor cortical areas and to area 46 in macaque monkeys: A multiple retrograde tracing study. , 1999, 409, 131-152.		90
34	Dual morphology and topography of the corticothalamic terminals originating from the primary, supplementary motor, and dorsal premotor cortical areas in Macaque monkeys. , 1998, 396, 169-185.		66
35	Eye Position Effects on the Neuronal Activity of Dorsal Premotor Cortex in the Macaque Monkey. Journal of Neurophysiology, 1998, 80, 1132-1150.	1.8	149
36	PREMOTOR AND PARIETAL CORTEX: Corticocortical Connectivity and Combinatorial Computations. Annual Review of Neuroscience, 1997, 20, 25-42.	10.7	860

#	Article	IF	Citations
37	Encoding behavioral context in recurrent networks of the fronto-striatal system: a simulation study. Cognitive Brain Research, 1997, 6, 53-65.	3.0	20
38	The Primate Striatum: Neuronal Activity in Relation to Spatial Attention Versus Motor Preparation. European Journal of Neuroscience, 1997, 9, 2152-2168.	2.6	61
39	The premotor cortex and nonstandard sensorimotor mapping. Canadian Journal of Physiology and Pharmacology, 1996, 74, 469-482.	1.4	103
40	Role of the primate striatum in attention and sensorimotor processes: comparison with premotor cortex. NeuroReport, 1995, 6, 1177-1181.	1.2	43
41	Primate premotor cortex: modulation of preparatory neuronal activity by gaze angle. Journal of Neurophysiology, 1995, 73, 886-890.	1.8	164
42	Frontal lobe mechanisms subserving vision-for-action versus vision-for-perception. Behavioural Brain Research, 1995, 72, 1-15.	2.2	85
43	Direct visual pathways for reaching movements in the macaque monkey. NeuroReport, 1995, 7, 267-272.	1.2	174
44	Cortical connections of inferior temporal area TEO in macaque monkeys. Journal of Comparative Neurology, 1993, 334, 125-150.	1.6	286
45	Effects of gaze on apparent visual responses of frontal cortex neurons. Experimental Brain Research, 1993, 93, 423-34.	1.5	114
46	Primate frontal cortex: neuronal activity following attentional versus intentional cues. Experimental Brain Research, 1993, 95, 15-27.	1.5	141
47	Primate frontal cortex: effects of stimulus and movement. Experimental Brain Research, 1993, 95, 28-40.	1.5	158
48	Subcortical connections of visual areas MST and FST in macaques. Visual Neuroscience, 1992, 9, 291-302.	1.0	128
49	Primate premotor cortex: dissociation of visuomotor from sensory signals. Journal of Neurophysiology, 1992, 68, 969-972.	1.8	86
50	Visual topography of area TEO in the macaque. Journal of Comparative Neurology, 1991, 306, 554-575.	1.6	434
51	Pathways for motion analysis: Cortical connections of the medial superior temporal and fundus of the superior temporal visual areas in the macaque. Journal of Comparative Neurology, 1990, 296, 462-495.	1.6	627
52	Activity of neurons in the cat substantia nigra pars reticulata during drinking. Experimental Brain Research, 1985, 60, 375-9.	1.5	19
53	Role of the cat substantia nigra pars reticulata in eye and head movements I. Neural activity. Experimental Brain Research, 1985, 57, 286-96.	1.5	218
54	Role of the cat substantia nigra pars reticulata in eye and head movements II. Effects of local pharmacological injections. Experimental Brain Research, 1985, 57, 297-304.	1.5	53