

Stefania Bruni

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

348
citations

1307594

7
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

511
citing authors

#	ARTICLE	IF	CITATIONS
1	Somatostatin interneurons in the prefrontal cortex control affective state discrimination in mice. <i>Nature Neuroscience</i> , 2020, 23, 47-60.	14.8	112
2	Selectivity for grip type and action goal in macaque inferior parietal and ventral premotor grasping neurons. <i>Journal of Neurophysiology</i> , 2012, 108, 1607-1619.	1.8	60
3	Cortical and subcortical connections of parietal and premotor nodes of the monkey hand mirror neuron network. <i>Brain Structure and Function</i> , 2018, 223, 1713-1729.	2.3	48
4	Processing and Integration of Contextual Information in Monkey Ventrolateral Prefrontal Neurons during Selection and Execution of Goal-Directed Manipulative Actions. <i>Journal of Neuroscience</i> , 2015, 35, 11877-11890.	3.6	37
5	Monkey gaze behaviour during action observation and its relationship to mirror neuron activity. <i>European Journal of Neuroscience</i> , 2013, 38, 3721-3730.	2.6	34
6	Application of floating silicon-based linear multielectrode arrays for acute recording of single neuron activity in awake behaving monkeys. <i>Biomedizinische Technik</i> , 2014, 59, 273-81.	0.8	22
7	Supporting generalization in non-human primate behavior by tapping into structural knowledge: Examples from sensorimotor mappings, inference, and decision-making. <i>Progress in Neurobiology</i> , 2021, 201, 101996.	5.7	14
8	Multimodal Encoding of Goal-Directed Actions in Monkey Ventral Premotor Grasping Neurons. <i>Cerebral Cortex</i> , 2015, 27, bhv246.	2.9	13
9	Differential neural dynamics underlying pragmatic and semantic affordance processing in macaque ventral premotor cortex. <i>Scientific Reports</i> , 2019, 9, 11700.	3.3	6