Hyoung F Kim

List of Publications by Year in descending order

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		687363	940533
16	973	13	16
papers	citations	h-index	g-index
18	18	18	949
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Primate ventral striatum maintains neural representations of the value of previously rewarded objects for habitual seeking. Nature Communications, 2021, 12, 2100.	12.8	14
2	Brain substrates for automatic retrieval of value memory in the primate basal ganglia. Molecular Brain, 2021, 14, 168.	2.6	2
3	Long-Term Value Memory in the Primate Posterior Thalamus for Fast Automatic Action. Current Biology, 2020, 30, 2901-2911.e3.	3.9	7
4	Optogenetic manipulation of a value-coding pathway from the primate caudate tail facilitates saccadic gaze shift. Nature Communications, 2020, 11, 1876.	12.8	27
5	Neuronal connections of direct and indirect pathways for stable value memory in caudal basal ganglia. European Journal of Neuroscience, 2019, 49, 712-725.	2.6	28
6	Multiple neuronal circuits for variable object–action choices based on short- and long-term memories. Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 26313-26320.	7.1	19
7	Direct and indirect pathways for choosing objects and actions. European Journal of Neuroscience, 2019, 49, 637-645.	2.6	42
8	Anatomical Inputs From the Sensory and Value Structures to the Tail of the Rat Striatum. Frontiers in Neuroanatomy, 2018, 12, 30.	1.7	27
9	Indirect Pathway of Caudal Basal Ganglia for Rejection of Valueless Visual Objects. Neuron, 2017, 94, 920-930.e3.	8.1	73
10	Flexible and Stable Value Coding Areas in Caudate Head and Tail Receive Anatomically Distinct Cortical and Subcortical Inputs. Frontiers in Neuroanatomy, 2017, 11, 106.	1.7	50
11	Parallel basal ganglia circuits for voluntary and automatic behaviour to reach rewards. Brain, 2015, 138, 1776-1800.	7.6	133
12	Dopamine Neurons Encoding Long-Term Memory of Object Value for Habitual Behavior. Cell, 2015, 163, 1165-1175.	28.9	139
13	Separate groups of dopamine neurons innervate caudate head and tail encoding flexible and stable value memories. Frontiers in Neuroanatomy, 2014, 8, 120.	1.7	59
14	Distinct Basal Ganglia Circuits Controlling Behaviors Guided by Flexible and Stable Values. Neuron, 2013, 79, 1001-1010.	8.1	174
15	Why skill matters. Trends in Cognitive Sciences, 2013, 17, 434-441.	7.8	71
16	Reward Value-Contingent Changes of Visual Responses in the Primate Caudate Tail Associated with a Visuomotor Skill. Journal of Neuroscience, 2013, 33, 11227-11238.	3.6	108