Mortimer Mishkin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Correlates of Auditory Decision-Making in Prefrontal, Auditory, and Basal Lateral Amygdala Cortical Areas. Journal of Neuroscience, 2021, 41, 1301-1316.	3.6	7
2	Frontal and Insular Input to the Dorsolateral Temporal Pole in Primates: Implications for Auditory Memory. Frontiers in Neuroscience, 2019, 13, 1099.	2.8	12
3	Phonological working memory and FOXP2. Neuropsychologia, 2018, 108, 147-152.	1.6	20
4	Chronometry on Spike-LFP Responses Reveals the Functional Neural Circuitry of Early Auditory Cortex Underlying Sound Processing and Discrimination. ENeuro, 2018, 5, ENEURO.0420-17.2018.	1.9	3
5	Intrinsic Connections of the Core Auditory Cortical Regions and Rostral Supratemporal Plane in the Macaque Monkey. Cerebral Cortex, 2017, 27, bhv277.	2.9	20
6	Hippocampal damage and memory impairment in congenital cyanotic heart disease. Hippocampus, 2017, 27, 417-424.	1.9	32
7	Thalamic connections of the core auditory cortex and rostral supratemporal plane in the macaque monkey. Journal of Comparative Neurology, 2017, 525, 3488-3513.	1.6	21
8	Hippocampal and diencephalic pathology in developmental amnesia. Cortex, 2017, 86, 33-44.	2.4	48
9	Impairment on a self-ordered working memory task in patients with early-acquired hippocampal atrophy. Developmental Cognitive Neuroscience, 2016, 20, 12-22.	4.0	11
10	Monkey׳s short-term auditory memory nearly abolished by combined removal of the rostral superior temporal gyrus and rhinal cortices. Brain Research, 2016, 1640, 289-298.	2.2	10
11	Auditory short-term memory in the primate auditory cortex. Brain Research, 2016, 1640, 264-277.	2.2	25
12	Distributed acoustic cues for caller identity in macaque vocalization. Royal Society Open Science, 2015, 2, 150432.	2.4	15
13	Different forms of effective connectivity in primate frontotemporal pathways. Nature Communications, 2015, 6, 6000.	12.8	35
14	Hippocampal Volume Reduction in Humans Predicts Impaired Allocentric Spatial Memory in Virtual-Reality Navigation. Journal of Neuroscience, 2015, 35, 14123-14131.	3.6	84
15	Neonatal Hypoxia, Hippocampal Atrophy, and Memory Impairment: Evidence of a Causal Sequence. Cerebral Cortex, 2015, 25, 1469-1476.	2.9	77
16	Processing of harmonics in the lateral belt of macaque auditory cortex. Frontiers in Neuroscience, 2014, 8, 204.	2.8	27
17	Neural Correlates of Auditory Short-Term Memory in Rostral Superior Temporal Cortex. Current Biology, 2014, 24, 2767-2775.	3.9	34
18	An electrocorticographic electrode array for simultaneous recording from medial, lateral, and intrasulcal surface of the cortex in macaque monkeys. Journal of Neuroscience Methods, 2014, 233, 155-165.	2.5	30

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19	Hierarchical Auditory Processing Directed Rostrally along the Monkey's Supratemporal Plane. Journal of Neuroscience, 2010, 30, 13021-13030.	3.6	122
20	Dissociation between recognition and recall in developmental amnesia. Neuropsychologia, 2009, 47, 2207-2210.	1.6	57
21	Learning Increases Stimulus Salience in Anterior Inferior Temporal Cortex of the Macaque. Journal of Neurophysiology, 2001, 86, 290-303.	1.8	78
22	MRI-based evaluation of locus and extent of neurotoxic lesions in monkeys. Hippocampus, 2001, 11, 361-370.	1.9	69
23	Dissociations in cognitive memory: the syndrome of developmental amnesia. Philosophical Transactions of the Royal Society B: Biological Sciences, 2001, 356, 1435-1440.	4.0	99
24	Reply to '†What', †where' and †how' in auditory cortex'. Nature Neuroscience, 2000, 3, 966-96	5614.8	38
25	Effects of aspiration versus neurotoxic lesions of the amygdala on emotional responses in monkeys. European Journal of Neuroscience, 1999, 11, 4403-4418.	2.6	164
26	Amnesia and the organization of the hippocampal system. Hippocampus, 1998, 8, 212-216.	1.9	192
27	Hierarchical organization of cognitive memory. Philosophical Transactions of the Royal Society B: Biological Sciences, 1997, 352, 1461-1467.	4.0	279
28	Positive Correlations Between Cerebral Protein Synthesis Rates and Deep Sleep inMacaca mulatta. European Journal of Neuroscience, 1997, 9, 271-279.	2.6	142
29	Serial and parallel processing in rhesus monkey auditory cortex. Journal of Comparative Neurology, 1997, 382, 89-103.	1.6	330
30	Serial and parallel processing in rhesus monkey auditory cortex. , 1997, 382, 89.		1
31	Serial and parallel processing in rhesus monkey auditory cortex. Journal of Comparative Neurology, 1997, 382, 89-103.	1.6	205
32	Cortical connections of the somatosensory fields of the lateral sulcus of macaques: Evidence for a corticolimbic pathway for touch. Journal of Comparative Neurology, 1986, 252, 323-347.	1.6	523
33	Subcortical projections of area MT in the macaque. Journal of Comparative Neurology, 1984, 223, 368-386.	1.6	242
34	Visuotopic organization of projections from striate cortex to inferior and lateral pulvinar in rhesus monkey. Journal of Comparative Neurology, 1983, 217, 137-157.	1.6	102
35	Organization of the amygdalopetal projections from modality-specific cortical association areas in the monkey. Journal of Comparative Neurology, 1980, 191, 515-543.	1.6	483
36	The striate projection zone in the superior temporal sulcus ofMacaca mulatta: Location and topographic organization. Journal of Comparative Neurology, 1979, 188, 347-366.	1.6	159

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37	Memory in monkeys severely impaired by combined but not by separate removal of amygdala and hippocampus. Nature, 1978, 273, 297-298.	27.8	1,201
38	The locus and cytoarchitecture of the projection areas of the olfactory bulb inMacaca mulatta. Journal of Comparative Neurology, 1978, 177, 381-396.	1.6	155