

# Kadharbatcha S Saleem

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

5,060  
citations

471509

17  
h-index

642732

23  
g-index

26  
all docs

26  
docs citations

26  
times ranked

6643  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new neural framework for visuospatial processing. <i>Nature Reviews Neuroscience</i> , 2011, 12, 217-230.	10.2	1,080
2	The ventral visual pathway: an expanded neural framework for the processing of object quality. <i>Trends in Cognitive Sciences</i> , 2013, 17, 26-49.	7.8	921
3	Anatomical accuracy of brain connections derived from diffusion MRI tractography is inherently limited. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 16574-16579.	7.1	657
4	Negative Reward Signals from the Lateral Habenula to Dopamine Neurons Are Mediated by Rostromedial Tegmental Nucleus in Primates. <i>Journal of Neuroscience</i> , 2011, 31, 11457-11471.	3.6	323
5	Complementary circuits connecting the orbital and medial prefrontal networks with the temporal, insular, and opercular cortex in the macaque monkey. <i>Journal of Comparative Neurology</i> , 2008, 506, 659-693.	1.6	303
6	Magnetic Resonance Imaging of Neuronal Connections in the Macaque Monkey. <i>Neuron</i> , 2002, 34, 685-700.	8.1	213
7	Differential connections of the perirhinal and parahippocampal cortex with the orbital and medial prefrontal networks in macaque monkeys. <i>Journal of Comparative Neurology</i> , 2005, 493, 479-509.	1.6	204
8	Differential connections of the temporal pole with the orbital and medial prefrontal networks in macaque monkeys. <i>Journal of Comparative Neurology</i> , 2003, 465, 499-523.	1.6	196
9	A population MRI brain template and analysis tools for the macaque. <i>NeuroImage</i> , 2018, 170, 121-131.	4.2	165
10	Three-Dimensional Digital Template Atlas of the Macaque Brain. <i>Cerebral Cortex</i> , 2017, 27, 4463-4477.	2.9	145
11	Subdivisions and connectional networks of the lateral prefrontal cortex in the macaque monkey. <i>Journal of Comparative Neurology</i> , 2014, 522, 1641-1690.	1.6	132
12	Divergent feedback connections from areas V4 and TEO in the macaque. <i>Visual Neuroscience</i> , 1994, 11, 579-600.	1.0	130
13	Anatomical Connections of the Functionally Defined "Face Patches" in the Macaque Monkey. <i>Neuron</i> , 2016, 90, 1325-1342.	8.1	114
14	Specialized areas for value updating and goal selection in the primate orbitofrontal cortex. <i>ELife</i> , 2015, 4, .	6.0	86
15	Cytoarchitectonic and chemoarchitectonic subdivisions of the perirhinal and parahippocampal cortices in macaque monkeys. <i>Journal of Comparative Neurology</i> , 2007, 500, 973-1006.	1.6	83
16	Specific and Columnar Projection from Area TEO to TE in the Macaque Inferotemporal Cortex. <i>Cerebral Cortex</i> , 1993, 3, 454-464.	2.9	76
17	Tracing neural circuits in vivo with Mn-enhanced MRI. <i>Magnetic Resonance Imaging</i> , 2006, 24, 349-358.	1.8	73
18	Divergent backward projections from the anterior part of the inferotemporal cortex (area TE) in the macaque. , 2000, 422, 206-228.		39

#	ARTICLE	IF	CITATIONS
19	High-resolution mapping and digital atlas of subcortical regions in the macaque monkey based on matched MAP-MRI and histology. <i>NeuroImage</i> , 2021, 245, 118759.	4.2	30
20	Distinct fMRI Responses to Self-Induced versus Stimulus Motion during Free Viewing in the Macaque. <i>Journal of Neuroscience</i> , 2016, 36, 9580-9589.	3.6	21
21	Thalamic connections of the core auditory cortex and rostral supratemporal plane in the macaque monkey. <i>Journal of Comparative Neurology</i> , 2017, 525, 3488-3513.	1.6	21
22	Intrinsic Connections of the Core Auditory Cortical Regions and Rostral Supratemporal Plane in the Macaque Monkey. <i>Cerebral Cortex</i> , 2017, 27, bhv277.	2.9	20
23	A novel analytical brain block tool to enable functional annotation of discriminatory transcript biomarkers among discrete regions of the fronto-limbic circuit in primate brain. <i>Brain Research</i> , 2015, 1600, 42-58.	2.2	16
24	Flat map areal topography in <i>Macaca mulatta</i> based on combined MRI and histology. <i>Magnetic Resonance Imaging</i> , 2010, 28, 1159-1164.	1.8	9