

# Sze Chai Kwok

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5955552/publications.pdf>

Version: 2024-02-01

40  
papers

1,118  
citations

687363

13  
h-index

477307

29  
g-index

57  
all docs

57  
docs citations

57  
times ranked

1656  
citing authors

#	ARTICLE	IF	CITATIONS
1	Dissociable Components of Rule-Guided Behavior Depend on Distinct Medial and Prefrontal Regions. <i>Science</i> , 2009, 325, 52-58.	12.6	270
2	An Open Resource for Non-human Primate Imaging. <i>Neuron</i> , 2018, 100, 61-74.e2.	8.1	190
3	Accelerating the Evolution of Nonhuman Primate Neuroimaging. <i>Neuron</i> , 2020, 105, 600-603.	8.1	92
4	The Confidence Database. <i>Nature Human Behaviour</i> , 2020, 4, 317-325.	12.0	84
5	Causal Evidence for Mnemonic Metacognition in Human Precuneus. <i>Journal of Neuroscience</i> , 2018, 38, 6379-6387.	3.6	80
6	Functional anatomy of temporal organisation and domain-specificity of episodic memory retrieval. <i>Neuropsychologia</i> , 2012, 50, 2943-2955.	1.6	45
7	Immediate memory for "when, where and what" Short-delay retrieval using dynamic naturalistic material. <i>Human Brain Mapping</i> , 2015, 36, 2495-2513.	3.6	32
8	Individual susceptibility to TMS affirms the precuneal role in meta-memory upon recollection. <i>Brain Structure and Function</i> , 2019, 224, 2407-2419.	2.3	29
9	Context-Dependent Coding of Temporal Distance Between Cinematic Events in the Human Precuneus. <i>Journal of Neuroscience</i> , 2020, 40, 2129-2138.	3.6	24
10	Toward next-generation primate neuroscience: A collaboration-based strategic plan for integrative neuroimaging. <i>Neuron</i> , 2022, 110, 16-20.	8.1	22
11	Mnemonic Introspection in Macaques Is Dependent on Superior Dorsolateral Prefrontal Cortex But Not Orbitofrontal Cortex. <i>Journal of Neuroscience</i> , 2019, 39, 5922-5934.	3.6	19
12	Diffusion property and functional connectivity of superior longitudinal fasciculus underpin human metacognition. <i>Neuropsychologia</i> , 2021, 156, 107847.	1.6	19
13	Autobiographical and episodic memory deficits in schizophrenia: A narrative review and proposed agenda for research. <i>Clinical Psychology Review</i> , 2021, 83, 101956.	11.4	18
14	Exogenous features versus prior experiences modulate different subregions of the right IPL during episodic memory retrieval. <i>Scientific Reports</i> , 2015, 5, 11248.	3.3	16
15	Fornix transection selectively impairs fast learning of conditional visuospatial discriminations. <i>Hippocampus</i> , 2010, 20, 413-422.	1.9	13
16	Scale invariance of temporal order discrimination using complex, naturalistic events. <i>Cognition</i> , 2015, 140, 111-121.	2.2	13
17	Overconfidence in false autobiographical memories in patients with schizophrenia. <i>Psychiatry Research</i> , 2019, 279, 374-375.	3.3	12
18	Distinct Generation of Subjective Vividness and Confidence during Naturalistic Memory Retrieval in Angular Gyrus. <i>Journal of Cognitive Neuroscience</i> , 2022, 34, 988-1000.	2.3	12

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19	Fornix transection impairs exploration but not locomotion in ambulatory macaque monkeys. <i>Hippocampus</i> , 2006, 16, 655-663.	1.9	11
20	Common functional localizers to enhance NHP & cross-species neuroscience imaging research. <i>NeuroImage</i> , 2021, 237, 118203.	4.2	11
21	Behavioral evidence for memory replay of video episodes in the macaque. <i>ELife</i> , 2020, 9, .	6.0	11
22	Set-relevance Determines the Impact of Distractors on Episodic Memory Retrieval. <i>Journal of Cognitive Neuroscience</i> , 2014, 26, 2070-2086.	2.3	10
23	Fallacious reversal of event-order during recall reveals memory reconstruction in rhesus monkeys. <i>Behavioural Brain Research</i> , 2020, 394, 112830.	2.2	8
24	Fornix transected macaques make fewer perseverative errors than controls during the early stages of learning conditional visuospatial discriminations. <i>Behavioural Brain Research</i> , 2009, 205, 207-213.	2.2	7
25	Beyond MRI: on the scientific value of combining non-human primate neuroimaging with metadata. <i>NeuroImage</i> , 2021, 228, 117679.	4.2	7
26	Adaptability to changes in temporal structure is fornix-dependent. <i>Learning and Memory</i> , 2015, 22, 354-359.	1.3	6
27	Sharing voxelwise neuroimaging results from rhesus monkeys and other species with Neurovault. <i>NeuroImage</i> , 2021, 225, 117518.	4.2	6
28	Microvascular decompression for hemifacial spasm involving the vertebral artery: A modified effective technique using a gelatin sponge with a FuAiLe medical adhesive. <i>CNS Neuroscience and Therapeutics</i> , 2021, 27, 857-861.	3.9	6
29	Long-term visuospatial retention unaffected by fornix transection. <i>Hippocampus</i> , 2010, 20, 889-893.	1.9	4
30	Attentional cueing by cross-modal congruency produces both facilitation and inhibition on short-term visual recognition. <i>Acta Psychologica</i> , 2014, 152, 75-83.	1.5	4
31	Temporal-order iconicity bias in narrative event understanding and memory. <i>Memory</i> , 2019, 27, 1079-1090.	1.7	4
32	Where Neuroimaging and Lesion Studies Meet. <i>Journal of Neuroimaging</i> , 2013, 23, 1-4.	2.0	3
33	A biphasic effect of cross-modal priming on visual shape recognition. <i>Acta Psychologica</i> , 2018, 183, 43-50.	1.5	3
34	Mnemonic vulnerability induced by post-activation time-dependent new-learning. <i>Neurobiology of Learning and Memory</i> , 2019, 164, 107047.	1.9	3
35	Atypical meta-memory evaluation strategy in schizophrenia patients. <i>Schizophrenia Research: Cognition</i> , 2022, 27, 100220.	1.3	3
36	Microvascular Decompression for Trigeminal Neuralgia Caused by Venous Offending on the Ventral Side of the Root Entrance/Exit Zone: Classification and Management Strategy. <i>Frontiers in Neurology</i> , 2022, 13, 864061.	2.4	2

#	ARTICLE	IF	CITATIONS
37	Neurapraxia in patients with trigeminal neuralgia but no identifiable neurovascular conflict during microvascular decompression: a retrospective analysis of 26 cases. BMC Surgery, 2022, 22, 13.	1.3	1
38	Treatment Strategies for Different Types of Intraneural Offending Vessels in Microvascular Decompression Surgery for Trigeminal Neuralgia: An Analytic Report of 58 Cases. Neurosurgery, 2022, Publish Ahead of Print, .	1.1	1
39	Fallacious Reversal of Event-Order During Recall Reveals Memory Reconstruction in Rhesus Monkeys. SSRN Electronic Journal, 0, , .	0.4	0
40	Human-Like Time-Compressed Forward Replay of Video Episodes in Macaque Monkeys. SSRN Electronic Journal, 0, , .	0.4	0