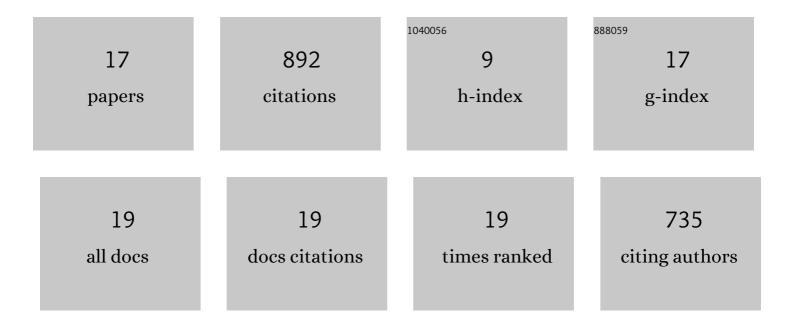
Xiaojun Cheng

List of Publications by Year in descending order

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XIAOUUN CHENC

#	Article	IF	CITATIONS
1	Three heads are better than one: cooperative learning brains wire together when a consensus is reached. Cerebral Cortex, 2023, 33, 1155-1169.	2.9	11
2	Integration of social status and trust through interpersonal brain synchronization. NeuroImage, 2022, 246, 118777.	4.2	19
3	National identity predicts public health support during a global pandemic. Nature Communications, 2022, 13, 517.	12.8	127
4	The intrapersonal and interpersonal consequences of interpersonal synchrony. Acta Psychologica, 2022, 224, 103513.	1.5	18
5	Distinct neural couplings to shared goal and action coordination in joint action: evidence based on fNIRS hyperscanning. Social Cognitive and Affective Neuroscience, 2022, 17, 956-964.	3.0	5
6	Interpersonal coordination enhances brain-to-brain synchronization and influences responsibility attribution and reward allocation in social cooperation. NeuroImage, 2022, 252, 119028.	4.2	9
7	How to Calculate and Validate Inter-brain Synchronization in a fNIRS Hyperscanning Study. Journal of Visualized Experiments, 2021, , .	0.3	7
8	The teaching and learning brains: Interpersonal neuroscience in educational research. Advances in Psychological Science, 2021, 29, 1993-2001.	0.3	4
9	Two-Person Approaches to Studying Social Interaction in Psychiatry: Uses and Clinical Relevance. Frontiers in Psychiatry, 2020, 11, 301.	2.6	21
10	Coordination Elicits Synchronous Brain Activity Between Co-actors: Frequency Ratio Matters. Frontiers in Neuroscience, 2019, 13, 1071.	2.8	25
11	Inter-brain synchrony and cooperation context in interactive decision making. Biological Psychology, 2018, 133, 54-62.	2.2	103
12	Memory skills mediating superior memory in a world-class memorist. Memory, 2017, 25, 1294-1302.	1.7	5
13	Brain-to-brain synchronization across two persons predicts mutual prosociality. Social Cognitive and Affective Neuroscience, 2017, 12, 1835-1844.	3.0	127
14	Cooperation in lovers: An fNIRS-based hyperscanning study. Human Brain Mapping, 2017, 38, 831-841.	3.6	194
15	Examination of mechanisms underlying enhanced memory performance in action video game players: a pilot study. Frontiers in Psychology, 2015, 6, 843.	2.1	9
16	Synchronous brain activity during cooperative exchange depends on gender of partner: A fNIRSâ€based hyperscanning study. Human Brain Mapping, 2015, 36, 2039-2048.	3.6	186
17	Predicting attitudinal and behavioral responses to COVID-19 pandemic using machine learning. , 0, , .		18