

Implementing EEG hyperscanning setups

MethodsX

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Simultaneous EEG Acquisition System for Multiple Users: Development and Related Issues. <i>Sensors</i> , 2019, 19, 4592.	2.1	10
2	ESB: A low-cost EEG Synchronization Box. <i>HardwareX</i> , 2020, 8, e00125.	1.1	11
3	Brain-to-Brain Coupling in the Gamma-Band as a Marker of Shared Intentionality. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 295.	1.0	34
4	Studying brain activity during word-by-word interactions using wireless EEG. <i>PLoS ONE</i> , 2020, 15, e0230280.	1.1	10
5	Autism spectrum disorder. <i>Nature Reviews Disease Primers</i> , 2020, 6, 5.	18.1	746
6	Joint recording of EEG and audio signals in hyperscanning and pseudo-hyperscanning experiments. <i>MethodsX</i> , 2021, 8, 101347.	0.7	5
7	Current view on the dyadic synchrony mechanism. <i>Sovremennaia Zarubezhnaia Psihologiya</i> , 2021, 10, 86-95.	0.8	1
8	EEG hyperscanning in motor rehabilitation: a position paper. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2021, 18, 98.	2.4	12
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11	Near-zero phase-lag hyperscanning in a novel wireless EEG system. <i>Journal of Neural Engineering</i> , 2021, 18, 066010.	1.8	2
12	Cooperative and Competitive-related Inter-Brain Synchrony during Gaming. , 2021, , .		5
13	In sync with your child: The potential of parent-child electroencephalography in developmental research. <i>Developmental Psychobiology</i> , 2022, 64, e22221.	0.9	15
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15	Mobile Brain/Body Imaging: Challenges and opportunities for the implementation of research programs based on the 4E perspective to cognition. <i>Adaptive Behavior</i> , 2023, 31, 423-448.	1.1	3
16	Brains in Sync: Practical Guideline for Parent-Infant EEG During Natural Interaction. <i>Frontiers in Psychology</i> , 2022, 13, 833112.	1.1	5
17	Construction of a fiber-optically connected MEG hyperscanning system for recording brain activity during real-time communication. <i>PLoS ONE</i> , 2022, 17, e0270090.	1.1	7
18	Face-to-face spatial orientation fine-tunes the brain for neurocognitive processing in conversation. <i>IScience</i> , 2022, 25, 105413.	1.9	2
19	A two for one special: EEG hyperscanning using a single-person EEG recording setup. <i>MethodsX</i> , 2023, 10, 102019.	0.7	1

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20	Inter-Subject EEG Synchronization during a Cooperative Motor Task in a Shared Mixed-Reality Environment. , 2023, 2, 129-143.		0
24	Fundamentals of Electroencephalography and Magnetoencephalography. Neuromethods, 2023, , 163-194.	0.2	0