Manuel R Mercier

List of Publications by Year in descending order

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27 1,410 19
papers citations h-index

30

docs citations

h-index g-index

30 1693
times ranked citing authors

580821

25

#	Article	IF	CITATIONS
1	Hippocampal and auditory contributions to speech segmentation. Cortex, 2022, 150, 1-11.	2.4	8
2	Advances in human intracranial electroencephalography research, guidelines and good practices. Neurolmage, 2022, 260, 119438.	4.2	50
3	Crossmodal Phase Reset and Evoked Responses Provide Complementary Mechanisms for the Influence of Visual Speech in Auditory Cortex. Journal of Neuroscience, 2020, 40, 8530-8542.	3.6	33
4	The interplay between multisensory integration and perceptual decision making. Neurolmage, 2020, 222, 116970.	4.2	24
5	Somatosensory-visual effects in visual biological motion perception. PLoS ONE, 2020, 15, e0234026.	2.5	O
6	Spatial Attention and Temporal Expectation Exert Differential Effects on Visual and Auditory Discrimination. Journal of Cognitive Neuroscience, 2020, 32, 1562-1576.	2.3	33
7	Dorsal and ventral stream contributions to form-from-motion perception in a patient with form-from motion deficit: a case report. Brain Structure and Function, 2017, 222, 1093-1107.	2.3	6
8	iELVis: An open source MATLAB toolbox for localizing and visualizing human intracranial electrode data. Journal of Neuroscience Methods, 2017, 281, 40-48.	2.5	177
9	The Hippocampus and Amygdala Are Integrators of Neocortical Influence: A CorticoCortical Evoked Potential Study. Brain Connectivity, 2017, 7, 648-660.	1.7	30
10	Evaluation of cortical local field potential diffusion in stereotactic electro-encephalography recordings: A glimpse on white matter signal. NeuroImage, 2017, 147, 219-232.	4.2	82
11	Neuro-Oscillatory Phase Alignment Drives Speeded Multisensory Response Times: An Electro-Corticographic Investigation. Journal of Neuroscience, 2015, 35, 8546-8557.	3.6	90
12	Spatioâ€temporal dynamics of adaptation in the human visual system: a highâ€density electrical mapping study. European Journal of Neuroscience, 2015, 41, 925-939.	2.6	21
13	Mapping phonemic processing zones along human perisylvian cortex: an electro-corticographic investigation. Brain Structure and Function, 2014, 219, 1369-83.	2.3	7
14	The effort to close the gap: Tracking the development of illusory contour processing from childhood to adulthood with high-density electrical mapping. NeuroImage, 2014, 90, 360-373.	4.2	8
15	Auditory-driven phase reset in visual cortex: Human electrocorticography reveals mechanisms of early multisensory integration. Neurolmage, 2013, 79, 19-29.	4.2	129
16	Propagating Neocortical Gamma Bursts Are Coordinated by Traveling Alpha Waves. Journal of Neuroscience, 2013, 33, 18849-18854.	3.6	138
17	Multisensory Representation of Frequency across Audition and Touch: High Density Electrical Mapping Reveals Early Sensory-Perceptual Coupling. Journal of Neuroscience, 2012, 32, 15338-15344.	3 . 6	63
18	Ready, Set, Reset: Stimulus-Locked Periodicity in Behavioral Performance Demonstrates the Consequences of Cross-Sensory Phase Reset. Journal of Neuroscience, 2011, 31, 9971-9981.	3.6	127

#	Article	IF	Citations
19	Spatiotemporal dynamics of visual vertical judgments: early and late brain mechanisms as revealed by high-density electrical neuroimaging. Neuroscience, 2011, 181, 134-149.	2.3	43
20	Common or Redundant Neural Circuits for Duration Processing across Audition and Touch. Journal of Neuroscience, 2011, 31, 3400-3406.	3.6	55
21	Mental Imagery of Self-Location during Spontaneous and Active Self-Other Interactions: An Electrical Neuroimaging Study. Journal of Neuroscience, 2010, 30, 7202-7214.	3.6	44
22	Gravity and observer's body orientation influence the visual perception of human body postures. Journal of Vision, 2009, 9, 1-1.	0.3	75
23	Feeling numbness for someone else's finger. Current Biology, 2009, 19, R1108-R1109.	3.9	52
24	EEG-MEG evidence for early differential repetition effects for fearful, happy and neutral faces. Brain Research, 2009, 1254, 84-98.	2.2	58
25	Motion direction tuning in human visual cortex. European Journal of Neuroscience, 2009, 29, 424-434.	2.6	23
26	Non-retinotopic feature integration decreases response-locked brain activity as revealed by electrical neuroimaging. Neurolmage, 2009, 48, 405-414.	4.2	21
27	Visual Neuropsychology. , 2009, , 4318-4322.		O