Samuel Planton

List of Publications by Year in descending order

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1307594 1199594 11 400 7 12 citations g-index h-index papers 14 14 14 438 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Effective connectivity of the left-ventral occipito-temporal cortex during visual word processing: Direct causal evidence from TMS-EEG co-registration. Cortex, 2022, 154, 167-183.	2.4	3
2	A theory of memory for binary sequences: Evidence for a mental compression algorithm in humans. PLoS Computational Biology, 2021, 17, e1008598.	3.2	27
3	Cerebral representation of sequence patterns across multiple presentation formats. Cortex, 2021, 145, 13-36.	2.4	6
4	Top-down activation of the visuo-orthographic system during spoken sentence processing. Neurolmage, 2019, 202, 116135.	4.2	12
5	Spoken language coding neurons in the Visual Word Form Area: Evidence from a TMS adaptation paradigm. Neurolmage, 2019, 186, 278-285.	4.2	12
6	Effects of orthographic consistency and word length on the dynamics of written production in adults: psycholinguistic and rTMS experiments. Reading and Writing, 2019, 32, 115-146.	1.7	6
7	How specialized are writing-specific brain regions? An fMRI study of writing, drawing and oral spelling. Cortex, 2017, 88, 66-80.	2.4	58
8	Contribution of writing to reading: Dissociation between cognitive and motor process in the left dorsal premotor cortex. Human Brain Mapping, 2016, 37, 1531-1543.	3.6	21
9	The neural basis for writing from dictation in the temporoparietal cortex. Cortex, 2014, 50, 64-75.	2.4	30
10	The "handwriting brain― A meta-analysis of neuroimaging studies of motor versus orthographic processes. Cortex, 2013, 49, 2772-2787.	2.4	218
11	Langage et cerveauÂ: vingt ans d'imagerie fonctionnelle. Revue Francaise De Linguistique Appliquee, 2012, Vol. XVII, 9-18.	0.8	1