

Thomas P Urbach

List of Publications by Year in descending order

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Version: 2024-02-01

31
papers

3,401
citations

331259

21
h-index

476904

29
g-index

32
all docs

32
docs citations

32
times ranked

3376
citing authors

#	ARTICLE	IF	CITATIONS
1	Mass univariate analysis of event-related brain potentials/fields I: A critical tutorial review. <i>Psychophysiology</i> , 2011, 48, 1711-1725.	1.2	911
2	Probabilistic word pre-activation during language comprehension inferred from electrical brain activity. <i>Nature Neuroscience</i> , 2005, 8, 1117-1121.	7.1	883
3	Syntactic priming: Investigating the mental representation of language. <i>Journal of Psycholinguistic Research</i> , 1995, 24, 489-506.	0.7	218
4	The intractability of scaling scalp distributions to infer neuroelectric sources. <i>Psychophysiology</i> , 2002, 39, 791-808.	1.2	188
5	Mass univariate analysis of event-related brain potentials/fields II: Simulation studies. <i>Psychophysiology</i> , 2011, 48, 1726-1737.	1.2	160
6	Generalized event knowledge activation during online sentence comprehension. <i>Journal of Memory and Language</i> , 2012, 66, 545-567.	1.1	135
7	Overlapping dual ERP responses to low cloze probability sentence continuations. <i>Psychophysiology</i> , 2011, 48, 1203-1207.	1.2	102
8	Thinking ahead or not? Natural aging and anticipation during reading. <i>Brain and Language</i> , 2012, 121, 226-239.	0.8	93
9	Combined perception of emotion in pictures and musical sounds. <i>Brain Research</i> , 2006, 1070, 160-170.	1.1	90
10	Interpreting event-related brain potential (ERP) distributions: Implications of baseline potentials and variability with application to amplitude normalization by vector scaling. <i>Biological Psychology</i> , 2006, 72, 333-343.	1.1	82
11	Quantifiers more or less quantify on-line: ERP evidence for partial incremental interpretation. <i>Journal of Memory and Language</i> , 2010, 63, 158-179.	1.1	53
12	Comprehending how visual context influences incremental sentence processing: Insights from ERPs and picture-sentence verification. <i>Psychophysiology</i> , 2011, 48, 495-506.	1.2	51
13	Neural processing of vocal emotion and identity. <i>Brain and Cognition</i> , 2009, 69, 121-126.	0.8	48
14	Cognitive and Neural Mechanisms of Decision Biases in Recognition Memory. <i>Cerebral Cortex</i> , 2002, 12, 808-817.	1.6	43
15	Looking back: Joke comprehension and the space structuring model. <i>Humor</i> , 2006, 19, .	0.6	43
16	Semantic and repetition priming within the attentional blink: An event-related brain potential (ERP) investigation study. <i>Biological Psychology</i> , 2007, 76, 21-30.	1.1	41
17	Alive and grasping: Stable and rapid semantic access to an object category but not object graspability. <i>NeuroImage</i> , 2013, 77, 1-13.	2.1	35
18	The phonemic restoration effect reveals pre-N400 effect of supportive sentence context in speech perception. <i>Brain Research</i> , 2010, 1361, 54-66.	1.1	32

#	ARTICLE	IF	CITATIONS
19	Perceptual and motor attribute ratings for 559 object concepts. Behavior Research Methods, 2012, 44, 1028-1041.	2.3	31
20	Quantifiers are incrementally interpreted in context, more than less. Journal of Memory and Language, 2015, 83, 79-96.	1.1	31
21	Is there a replication crisis? Perhaps. Is this an example? No: a commentary on Ito, Martin, and Nieuwland (2016). Language, Cognition and Neuroscience, 2017, 32, 966-973.	0.7	26
22	Empirically grounding grounded cognition: The case of color. NeuroImage, 2014, 99, 149-157.	2.1	24
23	Different mechanisms for role relations versus verb-action congruence effects: Evidence from ERPs in picture-sentence verification. Acta Psychologica, 2014, 152, 133-148.	0.7	20
24	Hemispheric asymmetry in event knowledge activation during incremental language comprehension: A visual half-field ERP study. Neuropsychologia, 2016, 84, 252-271.	0.7	18
25	An exploratory data analysis of word form prediction during word-by-word reading. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 20483-20494.	3.3	14
26	Mismaking Memories. Psychological Science, 2005, 16, 19-24.	1.8	13
27	Event-related potential analysis using Mathematica. Behavior Research Methods, 1995, 27, 358-366.	1.3	7
28	Lumos!: Electrophysiological tracking of (wizarding) world knowledge use during reading. Journal of Experimental Psychology: Learning Memory and Cognition, 2020, 46, 476-486.	0.7	7
29	From Brain to Mind. American Behavioral Scientist, 1997, 40, 754-781.	2.3	1
30	Gamma band suppression by pseudowords: Evidence for lexical cell assemblies?. Behavioral and Brain Sciences, 1999, 22, 305-306.	0.4	0
31	fitgrid: A Python package for multi-channel event-related time series regression modeling. Journal of Open Source Software, 2021, 6, 3293.	2.0	0