

# Maren Schmidt-Kassow

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11675328/publications.pdf>

Version: 2024-02-01

31  
papers

1,484  
citations

394421

19  
h-index

526287

27  
g-index

32  
all docs

32  
docs citations

32  
times ranked

1483  
citing authors

#	ARTICLE	IF	CITATIONS
1	Non-motor basal ganglia functions: A review and proposal for a model of sensory predictability in auditory language perception. <i>Cortex</i> , 2009, 45, 982-990.	2.4	273
2	Rhythm's gonna get you: Regular meter facilitates semantic sentence processing. <i>Neuropsychologia</i> , 2012, 50, 232-244.	1.6	127
3	The Effects of Acute Physical Exercise on Memory, Peripheral BDNF, and Cortisol in Young Adults. <i>Neural Plasticity</i> , 2016, 2016, 1-12.	2.2	116
4	Temporal regularity effects on pre-attentive and attentive processing of deviance. <i>Biological Psychology</i> , 2011, 87, 146-151.	2.2	104
5	Event-related Brain Potentials Suggest a Late Interaction of Meter and Syntax in the P600. <i>Journal of Cognitive Neuroscience</i> , 2009, 21, 1693-1708.	2.3	99
6	Aesthetic and Emotional Effects of Meter and Rhyme in Poetry. <i>Frontiers in Psychology</i> , 2013, 4, 10.	2.1	93
7	Kinetics of serum brain-derived neurotrophic factor following low-intensity versus high-intensity exercise in men and women. <i>NeuroReport</i> , 2012, 23, 889-893.	1.2	76
8	Speech Rhythm Facilitates Syntactic Ambiguity Resolution: ERP Evidence. <i>PLoS ONE</i> , 2013, 8, e56000.	2.5	52
9	Physical Exercise during Encoding Improves Vocabulary Learning in Young Female Adults: A Neuroendocrinological Study. <i>PLoS ONE</i> , 2013, 8, e64172.	2.5	48
10	Treadmill walking during vocabulary encoding improves verbal long-term memory. <i>Behavioral and Brain Functions</i> , 2014, 10, 24.	3.3	48
11	Event-related potential responses to metric violations: rules versus meaning. <i>NeuroReport</i> , 2010, 21, 580-584.	1.2	47
12	Basal ganglia contribution to rule expectancy and temporal predictability in speech. <i>Cortex</i> , 2015, 68, 48-60.	2.4	46
13	Entrainment of syntactic processing? ERP-responses to predictable time intervals during syntactic reanalysis. <i>Brain Research</i> , 2008, 1226, 144-155.	2.2	45
14	Attention and entrainment: P3b varies as a function of temporal predictability. <i>NeuroReport</i> , 2009, 20, 31-36.	1.2	44
15	Attention and perceptual regularity in speech. <i>NeuroReport</i> , 2009, 20, 1643-1647.	1.2	43
16	Stability of BDNF in Human Samples Stored Up to 6 Months and Correlations of Serum and EDTA-Plasma Concentrations. <i>International Journal of Molecular Sciences</i> , 2017, 18, 1189.	4.1	40
17	Exercising during learning improves vocabulary acquisition: Behavioral and ERP evidence. <i>Neuroscience Letters</i> , 2010, 482, 40-44.	2.1	38
18	Auditory-motor synchronization facilitates attention allocation. <i>NeuroImage</i> , 2013, 82, 101-106.	4.2	30

#	ARTICLE	IF	CITATIONS
19	Did you get the beat? Late proficient French-German learners extract strong&quot;weak patterns in tonal but not in linguistic sequences. <i>NeuroImage</i> , 2011, 54, 568-576.	4.2	25
20	Enhanced musical rhythmic perception in Turkish early and late learners of German. <i>Frontiers in Psychology</i> , 2013, 4, 645.	2.1	19
21	Cognitive effects of rhythmic auditory stimulation in Parkinson&TM;s disease: A P300 study. <i>Brain Research</i> , 2019, 1716, 70-79.	2.2	14
22	P3b Reflects Periodicity in Linguistic Sequences. <i>PLoS ONE</i> , 2012, 7, e51419.	2.5	13
23	Actively but not passively synchronized motor activity amplifies predictive timing. <i>NeuroImage</i> , 2016, 139, 211-217.	4.2	12
24	Why Pitch Sensitivity Matters: Event-Related Potential Evidence of Metric and Syntactic Violation Detection Among Spanish Late Learners of German. <i>Frontiers in Psychology</i> , 2011, 2, 131.	2.1	8
25	Auditory-motor coupling affects phonetic encoding. <i>Brain Research</i> , 2019, 1716, 39-49.	2.2	7
26	Synchronised vestibular signals increase the P300 event-related potential elicited by auditory oddballs. <i>Brain Research</i> , 2016, 1648, 224-231.	2.2	6
27	On the impact of L2 speech rhythm on syntactic ambiguity resolution. <i>Second Language Research</i> , 2015, 31, 157-178.	2.0	3
28	Die Rolle des Troch&Auml;us bei der L1- und L2-Satzverarbeitung im Deutschen. , 2018, , 119-140.		2
29	3 The role of default stress patterns in German monolingual and L2 sentence processing. , 2015, , 83-110.		1
30	Editorial: Brain in Motion. <i>Brain Research</i> , 2019, 1716, 1-2.	2.2	0
31	Effects of Exercising During Learning. , 2012, , 1084-1086.		0