

# Kurt Steinmetzger

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5617307/publications.pdf>

Version: 2024-02-01

9  
papers

153  
citations

1307594

7  
h-index

1474206

9  
g-index

11  
all docs

11  
docs citations

11  
times ranked

149  
citing authors

#	ARTICLE	IF	CITATIONS
1	The role of periodicity in perceiving speech in quiet and in background noise. <i>Journal of the Acoustical Society of America</i> , 2015, 138, 3586-3599.	1.1	40
2	Predicting the effects of periodicity on the intelligibility of masked speech: An evaluation of different modelling approaches and their limitations. <i>Journal of the Acoustical Society of America</i> , 2019, 146, 2562-2576.	1.1	28
3	Are the literacy difficulties that characterize developmental dyslexia associated with a failure to integrate letters and speech sounds?. <i>Developmental Science</i> , 2017, 20, e12423.	2.4	23
4	Auditory cortex activity measured using functional near-infrared spectroscopy (fNIRS) appears to be susceptible to masking by cortical blood stealing. <i>Hearing Research</i> , 2020, 396, 108069.	2.0	19
5	Effects of acoustic periodicity and intelligibility on the neural oscillations in response to speech. <i>Neuropsychologia</i> , 2017, 95, 173-181.	1.6	12
6	Effects of acoustic periodicity, intelligibility, and pre-stimulus alpha power on the event-related potentials in response to speech. <i>Brain and Language</i> , 2017, 164, 1-8.	1.6	10
7	The role of envelope periodicity in the perception of masked speech with simulated and real cochlear implants. <i>Journal of the Acoustical Society of America</i> , 2018, 144, 885-896.	1.1	10
8	Auditory event-related responses to diphthongs in different attention conditions. <i>Neuroscience Letters</i> , 2016, 626, 158-163.	2.1	6
9	Cortical activity evoked by voice pitch changes: A combined fNIRS and EEG study. <i>Hearing Research</i> , 2022, 420, 108483.	2.0	5