

# Kara C Schwartz-Leyzac

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6316893/publications.pdf>

Version: 2024-02-01

12  
papers

503  
citations

933447

10  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

405  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Broadly Applicable Method for Characterizing the Slope of the Electrically Evoked Compound Action Potential Amplitude Growth Function. <i>Ear and Hearing</i> , 2022, 43, 150-164.	2.1	13
2	Individual Differences in Speech Recognition Changes After Cochlear Implantation. <i>JAMA Otolaryngology - Head and Neck Surgery</i> , 2021, 147, 280.	2.2	18
3	Using the electrically-evoked compound action potential (ECAP) interphase gap effect to select electrode stimulation sites in cochlear implant users. <i>Hearing Research</i> , 2021, 406, 108257.	2.0	5
4	Effects of Electrode Location on Estimates of Neural Health in Humans with Cochlear Implants. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2020, 21, 259-275.	1.8	32
5	How electrically evoked compound action potentials in chronically implanted guinea pigs relate to auditory nerve health and electrode impedance. <i>Journal of the Acoustical Society of America</i> , 2020, 148, 3900-3912.	1.1	15
6	Changes over time in the electrically evoked compound action potential (ECAP) interphase gap (IPG) effect following cochlear implantation in Guinea pigs. <i>Hearing Research</i> , 2019, 383, 107809.	2.0	18
7	Datalogging Statistics and Speech Recognition During the First Year of Use in Adult Cochlear Implant Recipients. <i>Otology and Neurotology</i> , 2019, 40, e686-e693.	1.3	34
8	Auditory-somatosensory bimodal stimulation desynchronizes brain circuitry to reduce tinnitus in guinea pigs and humans. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	123
9	Assessing the Relationship Between the Electrically Evoked Compound Action Potential and Speech Recognition Abilities in Bilateral Cochlear Implant Recipients. <i>Ear and Hearing</i> , 2018, 39, 344-358.	2.1	55
10	Effects of electrode deactivation on speech recognition in multichannel cochlear implant recipients. <i>Cochlear Implants International</i> , 2017, 18, 324-334.	1.2	25
11	Across-site patterns of electrically evoked compound action potential amplitude-growth functions in multichannel cochlear implant recipients and the effects of the interphase gap. <i>Hearing Research</i> , 2016, 341, 50-65.	2.0	60
12	Importance of cochlear health for implant function. <i>Hearing Research</i> , 2015, 322, 77-88.	2.0	105