

# Brett Swanson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8010164/publications.pdf>

Version: 2024-02-01

13  
papers

252  
citations

1307594

7  
h-index

1588992

8  
g-index

13  
all docs

13  
docs citations

13  
times ranked

215  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive Dynamic Range Optimization for Cochlear Implants: A Preliminary Study. Ear and Hearing, 2002, 23, 49S-58S.	2.1	88
2	An Adaptive Australian Sentence Test in Noise (AuSTIN). Ear and Hearing, 2013, 34, 592-600.	2.1	47
3	The Effect of Automatic Gain Control Structure and Release Time on Cochlear Implant Speech Intelligibility. PLoS ONE, 2013, 8, e82263.	2.5	34
4	Perceptual Interactions Between Electrodes Using Focused and Monopolar Cochlear Stimulation. JARO - Journal of the Association for Research in Otolaryngology, 2015, 16, 401-412.	1.8	25
5	Investigating cochlear implant place-pitch perception with the Modified Melodies test. Cochlear Implants International, 2009, 10, 100-104.	1.2	17
6	A Statistical Method for the Analysis of Speech Intelligibility Tests. PLoS ONE, 2015, 10, e0132409.	2.5	12
7	An Evaluation of Output Signal to Noise Ratio as a Predictor of Cochlear Implant Speech Intelligibility. Ear and Hearing, 2018, 39, 958-968.	2.1	12
8	Cochlear Implant Rate Pitch and Melody Perception as a Function of Place and Number of Electrodes. Trends in Hearing, 2016, 20, 233121651664308.	1.3	8
9	Cochlear Implant Signal Processing ICs. , 2007, , .		4
10	Predicting the effect of AGC on speech intelligibility of cochlear implant recipients in noise. , 2013, , .		3
11	Effect of fast AGC on cochlear implant speech intelligibility. , 2011, , .		2
12	Investigating cochlear implant place-pitch perception with the Modified Melodies test. Cochlear Implants International, 2009, , n/a-n/a.	1.2	0
13	A simulation analysis of the variability of the roving level hearing test. , 2016, 2016, 4715-4718.		0