

# Monita Chatterjee

## List of Publications by Year in descending order

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66  
papers

2,258  
citations

185998

28  
h-index

253896

43  
g-index

85  
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85  
docs citations

85  
times ranked

1275  
citing authors

#	ARTICLE	IF	CITATIONS
1	Age-Related Changes in Voice Emotion Recognition by Postlingually Deafened Listeners With Cochlear Implants. <i>Ear and Hearing</i> , 2022, 43, 323-334.	1.0	3
2	Voice emotion recognition by Mandarin-speaking pediatric cochlear implant users in Taiwan. <i>Laryngoscope Investigative Otolaryngology</i> , 2022, 7, 250-258.	0.6	7
3	Weighting of Prosodic and Lexical-Semantic Cues for Emotion Identification in Spectrally Degraded Speech and With Cochlear Implants. <i>Ear and Hearing</i> , 2021, 42, 1727-1740.	1.0	6
4	Perception of Child-Directed Versus Adult-Directed Emotional Speech in Pediatric Cochlear Implant Users. <i>Ear and Hearing</i> , 2020, 41, 1372-1382.	1.0	10
5	Toddlers' fast-mapping from noise-vocoded speech. <i>Journal of the Acoustical Society of America</i> , 2020, 147, 2432-2441.	0.5	3
6	Processing of Acoustic Information in Lexical Tone Production and Perception by Pediatric Cochlear Implant Recipients. <i>Frontiers in Neuroscience</i> , 2019, 13, 639.	1.4	16
7	Acoustics of Emotional Prosody Produced by Prelingually Deaf Children With Cochlear Implants. <i>Frontiers in Psychology</i> , 2019, 10, 2190.	1.1	15
8	A tonal-language benefit for pitch in normally-hearing and cochlear-implanted children. <i>Scientific Reports</i> , 2019, 9, 109.	1.6	29
9	Voice Emotion Recognition by Children With Mild-to-Moderate Hearing Loss. <i>Ear and Hearing</i> , 2019, 40, 477-492.	1.0	16
10	Effects of Age and Hearing Loss on the Recognition of Emotions in Speech. <i>Ear and Hearing</i> , 2019, 40, 1069-1083.	1.0	35
11	How Vocal Emotions Produced by Children With Cochlear Implants Are Perceived by Their Hearing Peers. <i>Journal of Speech, Language, and Hearing Research</i> , 2019, 62, 3728-3740.	0.7	6
12	Children's Recognition of Emotional Prosody in Spectrally Degraded Speech Is Predicted by Their Age and Cognitive Status. <i>Ear and Hearing</i> , 2018, 39, 874-880.	1.0	21
13	Modulation detection interference in cochlear implant listeners under forward masking conditions. <i>Journal of the Acoustical Society of America</i> , 2018, 143, 1117-1127.	0.5	8
14	Voice emotion perception and production in cochlear implant users. <i>Hearing Research</i> , 2017, 352, 30-39.	0.9	55
15	Sequential stream segregation in normally-hearing and cochlear-implant listeners. <i>Journal of the Acoustical Society of America</i> , 2017, 141, 50-64.	0.5	10
16	Processing of Acoustic Cues in Lexical-Tone Identification by Pediatric Cochlear-Implant Recipients. <i>Journal of Speech, Language, and Hearing Research</i> , 2017, 60, 1223-1235.	0.7	36
17	Similar abilities of musicians and non-musicians to segregate voices by fundamental frequency. <i>Journal of the Acoustical Society of America</i> , 2017, 142, 1739-1755.	0.5	22
18	Recovery from forward masking in cochlear implant listeners depends on stimulation mode, level, and electrode location. <i>Journal of the Acoustical Society of America</i> , 2017, 141, 3190-3202.	0.5	3

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19	Deficits in the Sensitivity to Pitch Sweeps by School-Aged Children Wearing Cochlear Implants. <i>Frontiers in Neuroscience</i> , 2016, 10, 73.	1.4	20
20	Band importance functions of listeners with cochlear implants using clinical maps. <i>Journal of the Acoustical Society of America</i> , 2016, 140, 3718-3727.	0.5	22
21	Toddlers' comprehension of degraded signals: Noise-vocoded versus sine-wave analogs. <i>Journal of the Acoustical Society of America</i> , 2015, 138, EL311-EL317.	0.5	10
22	Fundamental-frequency discrimination using noise-band-vocoded harmonic complexes in older listeners with normal hearing. <i>Journal of the Acoustical Society of America</i> , 2015, 138, 1687-1695.	0.5	13
23	Envelope Interactions in Multi-Channel Amplitude Modulation Frequency Discrimination by Cochlear Implant Users. <i>PLoS ONE</i> , 2015, 10, e0139546.	1.1	1
24	Voice emotion recognition by cochlear-implanted children and their normally-hearing peers. <i>Hearing Research</i> , 2015, 322, 151-162.	0.9	113
25	How Noise and Language Proficiency Influence Speech Recognition by Individual Non-Native Listeners. <i>PLoS ONE</i> , 2014, 9, e113386.	1.1	6
26	Deficits in the pitch sensitivity of cochlear-implanted children speaking English or Mandarin. <i>Frontiers in Neuroscience</i> , 2014, 8, 282.	1.4	31
27	Sensitivity to pulse phase duration in cochlear implant listeners: Effects of stimulation mode. <i>Journal of the Acoustical Society of America</i> , 2014, 136, 829-840.	0.5	13
28	Speech recognition against harmonic and inharmonic complexes: Spectral dips and periodicity. <i>Journal of the Acoustical Society of America</i> , 2014, 135, 2873-2884.	0.5	21
29	T'ain't the way you say it, it's what you say – Perceptual continuity of voice and top-down restoration of speech. <i>Hearing Research</i> , 2014, 315, 80-87.	0.9	23
30	Roles of the target and masker fundamental frequencies in voice segregation. <i>Journal of the Acoustical Society of America</i> , 2014, 136, 1225-1236.	0.5	20
31	Phase effects in masking by harmonic complexes: Detection of bands of speech-shaped noise. <i>Journal of the Acoustical Society of America</i> , 2014, 136, 2726-2736.	0.5	3
32	Robust cortical entrainment to the speech envelope relies on the spectro-temporal fine structure. <i>NeuroImage</i> , 2014, 88, 41-46.	2.1	234
33	Phase effects in masking by harmonic complexes: Speech recognition. <i>Hearing Research</i> , 2013, 306, 54-62.	0.9	6
34	Toddlers' recognition of noise-vocoded speech. <i>Journal of the Acoustical Society of America</i> , 2013, 133, 483-494.	0.5	30
35	Perceived listening effort for a tonal task with contralateral competing signals. <i>Journal of the Acoustical Society of America</i> , 2013, 134, EL352-EL358.	0.5	10
36	Roles of Voice Onset Time and F0 in Stop Consonant Voicing Perception: Effects of Masking Noise and Low-Pass Filtering. <i>Journal of Speech, Language, and Hearing Research</i> , 2013, 56, 1097-1107.	0.7	42

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37	Infants' name recognition in on- and off-channel noise. <i>Journal of the Acoustical Society of America</i> , 2013, 133, EL377-EL383.	0.5	10
38	The use of auditory and visual context in speech perception by listeners with normal hearing and listeners with cochlear implants. <i>Frontiers in Psychology</i> , 2013, 4, 824.	1.1	39
39	Toddlers' comprehension of noise-vocoded speech and sine-wave analogs to speech. <i>Proceedings of Meetings on Acoustics</i> , 2013, , .	0.3	0
40	The use of acoustic cues for phonetic identification: Effects of spectral degradation and electric hearing. <i>Journal of the Acoustical Society of America</i> , 2012, 131, 1465-1479.	0.5	68
41	Sensitivity of school-aged children to pitch-related cues. <i>Journal of the Acoustical Society of America</i> , 2012, 131, 2938-2947.	0.5	20
42	Acoustic Cue Integration in Speech Intonation Recognition With Cochlear Implants. <i>Trends in Amplification</i> , 2012, 16, 67-82.	2.4	41
43	Gender Identification in Younger and Older Adults. <i>Ear and Hearing</i> , 2012, 33, 411-420.	1.0	36
44	Detection and rate discrimination of amplitude modulation in electrical hearing. <i>Journal of the Acoustical Society of America</i> , 2011, 130, 1567-1580.	0.5	42
45	Recognition of interrupted sentences under conditions of spectral degradation. <i>Journal of the Acoustical Society of America</i> , 2010, 127, EL37-EL41.	0.5	36
46	A relation between electrode discrimination and amplitude modulation detection by cochlear implant listeners. <i>Journal of the Acoustical Society of America</i> , 2010, 127, 415-426.	0.5	17
47	Recognition of temporally interrupted and spectrally degraded sentences with additional unprocessed low-frequency speech. <i>Hearing Research</i> , 2010, 270, 127-133.	0.9	28
48	Effects of Cooperating and Conflicting Cues on Speech Intonation Recognition by Cochlear Implant Users and Normal Hearing Listeners. <i>Audiology and Neuro-Otology</i> , 2009, 14, 327-337.	0.6	48
49	Processing F0 with cochlear implants: Modulation frequency discrimination and speech intonation recognition. <i>Hearing Research</i> , 2008, 235, 143-156.	0.9	154
50	Recognition of spectrally degraded phonemes by younger, middle-aged, and older normal-hearing listeners. <i>Journal of the Acoustical Society of America</i> , 2008, 124, 3972-3988.	0.5	63
51	Auditory stream segregation with cochlear implants: A preliminary report. <i>Hearing Research</i> , 2006, 222, 100-107.	0.9	36
52	Effects of Stimulation Mode, Level and Location on Forward-Masked Excitation Patterns in Cochlear Implant Patients. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2006, 7, 15-25.	0.9	51
53	Noise improves modulation detection by cochlear implant listeners at moderate carrier levels. <i>Journal of the Acoustical Society of America</i> , 2005, 118, 993-1002.	0.5	31
54	Across- and Within-Channel Envelope Interactions in Cochlear Implant Listeners. <i>JARO - Journal of the Association for Research in Otolaryngology</i> , 2004, 5, 360-375.	0.9	18

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55	Maturation of cochlear nonlinearity as measured by distortion product otoacoustic emission suppression growth in humans. Journal of the Acoustical Society of America, 2003, 114, 932-943.	0.5	28
56	Modulation masking in cochlear implant listeners: envelope versus tonotopic components. Journal of the Acoustical Society of America, 2003, 113, 2042-2053.	0.5	38
57	Noise Enhances Modulation Sensitivity in Cochlear Implant Listeners: Stochastic Resonance in a Prosthetic Sensory System?. , 2001, 2, 159-171.		76
58	Effects of phase duration and electrode separation on loudness growth in cochlear implant listeners. Journal of the Acoustical Society of America, 2000, 107, 1637-1644.	0.5	50
59	Effects of stimulation mode on threshold and loudness growth in multielectrode cochlear implants. Journal of the Acoustical Society of America, 1999, 105, 850-860.	0.5	37
60	Temporal mechanisms underlying recovery from forward masking in multielectrode-implant listeners. Journal of the Acoustical Society of America, 1999, 105, 1853-1863.	0.5	42
61	Cochlear mechanisms of frequency and intensity coding. II. Dynamic range and the code for loudness. Hearing Research, 1998, 124, 170-181.	0.9	26
62	Accessing the tonotopic organization of the ventral cochlear nucleus by intranuclear microstimulation. IEEE Transactions on Rehabilitation Engineering: A Publication of the IEEE Engineering in Medicine and Biology Society, 1998, 6, 391-399.	1.4	68
63	Within-channel gap detection using dissimilar markers in cochlear implant listeners. Journal of the Acoustical Society of America, 1998, 103, 2515-2519.	0.5	31
64	Forward masked excitation patterns in multielectrode electrical stimulation. Journal of the Acoustical Society of America, 1998, 103, 2565-2572.	0.5	153
65	Cochlear mechanisms of frequency and intensity coding. I. The place code for pitch. Hearing Research, 1997, 111, 65-75.	0.9	34
66	Physiological overshoot and the compound action potential. Hearing Research, 1993, 69, 45-54.	0.9	4