Brenda L Lonsbury-Martin

List of Publications by Year
in descending order

31 papers	2,407 citations	279487 23 h-index	476904 29 g-index
31 all docs	31 docs citations	31 times ranked	743 citing authors

#	Article	IF	Citations
1	A review of otoacoustic emissions. Journal of the Acoustical Society of America, 1991, 89, 2027-2067.	0.5	697
2	The Clinical Utility of Distortion-Product Otoacoustic Emissions. Ear and Hearing, 1990, 11, 144-154.	1.0	188
3	Distortion Product Emissions in Humans. Annals of Otology, Rhinology and Laryngology, 1990, 99, 3-14.	0.6	183
4	Distortion Product Emissions in Humans. Annals of Otology, Rhinology and Laryngology, 1990, 99, 30-42.	0.6	133
5	Evidence for the influence of aging on distortion-product otoacoustic emissions in humans. Journal of the Acoustical Society of America, 1991, 89, 1749-1759.	0.5	132
6	Clinical Applications of Otoacoustic Emissions. Journal of Speech, Language, and Hearing Research, 1991, 34, 964-981.	0.7	104
7	Otoacoustic Emissions in Human Ears. Ear and Hearing, 1990, 11, 106-120.	1.0	102
8	Sensitivity of distortion-product otoacoustic emissions in humans to tonal over-exposure: Time course of recovery and effects of lowering L2. Hearing Research, 1994, 75, 161-174.	0.9	91
9	Clinical Testing of Distortion-Product Otoacoustic Emissions. Ear and Hearing, 1993, 14, 11-22.	1.0	88
10	Third Placeâ€"Resident Clinical Science Award 1998: Effects of Cis-Platinum Chemotherapy on Otoacoustic Emissions: The Development of an Objective Screening Protocol. Otolaryngology - Head and Neck Surgery, 1999, 121, 693-701.	1.1	82
11	Spontaneous Otoacoustic Emissions in Different Racial Groups. Scandinavian Audiology, 1993, 22, 3-10.	0.5	62
12	Locus of generation for the 2â€‰f1âˆ’f2 vs 2â€‰f2âˆ’f1 distortion-product otoacoustic emissions in normal-hearing humans revealed by suppression tuning, onset latencies, and amplitude correlations. Journal of the Acoustical Society of America, 1998, 103, 1957-1971.	0.5	61
13	Suppression and enhancement of distortion-product otoacoustic emissions by interference tones above f2. I. Basic findings in rabbits. Hearing Research, 1999, 136, 105-123.	0.9	50
14	Evidence for basal distortion-product otoacoustic emission components. Journal of the Acoustical Society of America, 2010, 127, 2955-2972.	0.5	48
15	Influence of Otitis Media on Evoked Otoacoustic Emissions in Children. Seminars in Hearing, 1992, 13, 53-65.	0.5	46
16	Patterns of evoked otoacoustic emissions associated with acoustic neuromas. Laryngoscope, 1995, 105, 675-682.	1.1	41
17	First Place â€" Resident Clinical Science Award 1994: Early Effects of Cerebellopontine Angle Compression on Rabbit Distortionâ€Product Otoacoustic Emissions: A Model for Monitoring Cochlear Function during Acoustic Neuroma Surgery. Otolaryngology - Head and Neck Surgery, 1994, 111, 407-416.	1.1	39
18	Effects of loop diuretics on the suppression tuning of distortion-product otoacoustic emissions in rabbits. Journal of the Acoustical Society of America, 1998, 104, 972-983.	0.5	38

#	Article	IF	Citations
19	Characterizing distortion-product otoacoustic emission components across four species. Journal of the Acoustical Society of America, 2011, 129, 3090-3103.	0.5	37
20	Steep and shallow phase gradient distortion product otoacoustic emissions arising basal to the primary tones. Journal of the Acoustical Society of America, 2009, 125, EL85-EL92.	0.5	28
21	Susceptibility of DPOAEs to Sound Overexposure in Inbred Mice with AHL. , 2001, 2, 233-245.		27
22	Distortion-Product Otoacoustic Emission Monitoring of Cochlear Blood Flow. Laryngoscope, 1998, 108, 837-842.	1.1	26
23	Suppression and enhancement of distortion-product otoacoustic emissions by interference tones above f2. II. Findings in humans. Hearing Research, 2003, 177, 111-122.	0.9	25
24	Distortion product otoacoustic emissions show exceptional resistance to noise exposure in MOLF/Ei mice. Hearing Research, 2004, 194, 109-117.	0.9	23
25	Human efferent adaptation of DPOAEs in the L1,L2 space. Hearing Research, 2005, 208, 89-100.	0.9	17
26	Time-domain demonstration of distributed distortion-product otoacoustic emission components. Journal of the Acoustical Society of America, 2013, 134, 342-355.	0.5	16
27	Temporary and permanent noise-induced changes in distortion product otoacoustic emissions in CBA/CaJ mice. Hearing Research, 2001, 156, 31-43.	0.9	10
28	Comparing Distortion Product Otoacoustic Emissions to Intracochlear Distortion Products Inferred from a Noninvasive Assay. JARO - Journal of the Association for Research in Otolaryngology, 2016, 17, 271-287.	0.9	10
29	Otoacoustic emissions. Handbook of Clinical Neurophysiology, 2013, 10, 115-135.	0.0	1
30	Tinnitus. Hearing Research, 2016, 334, 1.	0.9	1
31	An intracochlear DP-gram: Proof of principle in noise-damaged rabbits. Hearing Research, 2020, 396, 108058.	0.9	1