David R Stapells

List of Publications by Year
in descending order

57 papers	3,235 citations	196777 29 h-index	169272 56 g-index
58 all docs	58 docs citations	58 times ranked	1454 citing authors

#	Article	IF	Citations
1	Infant Cortical Auditory Evoked Potentials to Lateralized Noise Shifts Produced by Changes in Interaural Time Difference. Ear and Hearing, 2017, 38, 94-102.	1.0	4
2	Monotic Versus Dichotic Multiple-Stimulus Auditory Steady State Responses in Young Children. Ear and Hearing, 2013, 34, 680-682.	1.0	7
3	Slow Cortical Potentials and Amplificationâ€"Part I: N1-P2 Measures. International Journal of Otolaryngology, 2012, 2012, 1-11.	1.0	17
4	Auditory Brainstem Responses to Bone-Conducted Brief Tones in Young Children with Conductive or Sensorineural Hearing Loss. International Journal of Otolaryngology, 2012, 2012, 1-12.	1.0	16
5	Multiple-ASSR Interactions in Adults with Sensorineural Hearing Loss. International Journal of Otolaryngology, 2012, 2012, 1-9.	1.0	14
6	Slow Cortical Potentials and Amplificationâ€"Part II: Acoustic Measures. International Journal of Otolaryngology, 2012, 2012, 1-14.	1.0	14
7	The Efficiency of the Single- Versus Multiple-Stimulus Auditory Steady State Responses in Infants. Ear and Hearing, 2011, 32, 349-357.	1.0	22
8	Multiple Auditory Steady State Response Thresholds to Bone Conduction Stimuli in Adults With Normal and Elevated Thresholds. Ear and Hearing, 2011, 32, 373-381.	1.0	8
9	Effects of Various Articulatory Features of Speech on Cortical Event-Related Potentials and Behavioral Measures of Speech-Sound Processing. Ear and Hearing, 2010, 31, 491-504.	1.0	16
10	Multiple-ASSR Thresholds in Infants and Young Children with Hearing Loss. Journal of the American Academy of Audiology, 2010, 21, 535-545.	0.4	43
11	Normal Multiple Auditory Steady-State Response Thresholds to Air-Conducted Stimuli in Infants. Journal of the American Academy of Audiology, 2009, 20, 196-207.	0.4	39
12	Does the 40-Hz Auditory Steady-State Response Show the Binaural Masking Level Difference?. Ear and Hearing, 2009, 30, 713-715.	1.0	17
13	Normal Ipsilateral/Contralateral Asymmetries in Infant Multiple Auditory Steady-State Responses to Air- and Bone-Conduction Stimuli. Ear and Hearing, 2008, 29, 185-198.	1.0	31
14	The Effect of Brief-Tone Stimulus Duration on the Brain Stem Auditory Steady-State Response. Ear and Hearing, 2008, 29, 121-133.	1.0	11
15	Effects of Bone Oscillator Coupling Method, Placement Location, and Occlusion on Bone-Conduction Auditory Steady-State Responses in Infants. Ear and Hearing, 2007, 28, 83-98.	1.0	30
16	Multiple Auditory Steady-State Response Thresholds to Bone-Conduction Stimuli in Young Infants with Normal Hearing. Ear and Hearing, 2006, 27, 219-228.	1.0	56
17	Effects of Sensorineural Hearing Loss and Personal Hearing Aids on Cortical Event-Related Potential and Behavioral Measures of Speech-Sound Processing. Ear and Hearing, 2005, 26, 165-185.	1.0	91
18	Effects of Low-Pass Noise Masking on Auditory Event-Related Potentials to Speech. Ear and Hearing, 2005, 26, 195-213.	1.0	57

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19	Multiple Auditory Steady-State Responses to Bone-Conduction Stimuli in Adults with Normal Hearing. Journal of the American Academy of Audiology, 2005, 16, 172-183.	0.4	33
20	Auditory brainstem and middle latency responses to 1 kHz tones in noise-masked normally-hearing and sensorineurally hearing-impaired adults. International Journal of Audiology, 2005, 44, 331-344.	0.9	10
21	Comparison of multiple auditory steady-state responses (80 versus 40 Hz) and slow cortical potentials for threshold estimation in hearing-impaired adults. International Journal of Audiology, 2005, 44, 613-624.	0.9	66
22	Brain Stem and Cortical Mechanisms Underlying the Binaural Masking Level Difference in Humans: An Auditory Steady-State Response Study. Ear and Hearing, 2004, 25, 57-67.	1.0	44
23	Artifactual Responses When Recording Auditory Steady-State Responses. Ear and Hearing, 2004, 25, 611-623.	1.0	60
24	Auditory steady-state response thresholds of adults with sensorineural hearing impairments: Umbrales de las respuestas auditivas de estado estable en adultos con hipoacusia sensorineural. International Journal of Audiology, 2003, 42, 237-248.	0.9	109
25	Normal Brief-Tone Bone-Conduction Behavioral Thresholds Using the B-71 Transducer: Three Occlusion Conditions. Journal of the American Academy of Audiology, 2003, 14, 556-562.	0.4	13
26	Place specificity of multiple auditory steady-state responses. Journal of the Acoustical Society of America, 2002, 112, 1569-1582.	0.5	75
27	Effects of Sensorineural Hearing Loss on Cortical Event-Related Potential and Behavioral Measures of Speech-Sound Processing. Ear and Hearing, 2002, 23, 399-415.	1.0	127
28	The tone-evoked ABR. Hearing Journal, 2002, 55, 14-18.	0.1	17
29	Intracerebral sources of human auditory steady-state responses. Brain Topography, 2002, 15, 69-86.	0.8	337
30	Thresholds determined using the monotic and dichotic multiple auditory steady-state response technique in normal-hearing subjects. Scandinavian Audiology, 2001, 30, 41-49.	0.5	119
31	The Effects of Decreased Audibility Produced by High-Pass Noise Masking on N1 and the Mismatch Negativity to Speech Sounds /ba/ and /da/. Journal of Speech, Language, and Hearing Research, 1999, 42, 271-286.	0.7	109
32	The Effects of Broadband Noise Masking on Cortical Event-Related Potentials to Speech Sounds /ba/ and /da/. Ear and Hearing, 1998, 19, 218-231.	1.0	122
33	Frequency specificity of the human auditory brainstem and middle latency responses to brief tones. II. Derived response analyses. Journal of the Acoustical Society of America, 1997, 102, 3609-3619.	0.5	20
34	The effects of decreased audibility produced by high-pass noise masking on cortical event-related potentials to speech sounds /ba/ and /da/. Journal of the Acoustical Society of America, 1997, 101, 1585-1599.	0.5	106
35	Frequency specificity of the human auditory brainstem and middle latency responses to brief tones. I. High-pass noise masking. Journal of the Acoustical Society of America, 1997, 102, 3597-3608.	0.5	27
36	Estimation of the Pure-Tone Audiogram by the Auditory Brainstem Response: A Review. Audiology and Neuro-Otology, 1997, 2, 257-280.	0.6	136

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37	Frequency-specific identification of hearing loss using transient-evoked otoacoustic emissions to clicks and tones. Hearing Research, 1996, 98, 125-136.	0.9	29
38	Thresholds for Auditory Brain Stem Responses to Tones in Notched Noise from Infants and Young Children with Normal Hearing or Sensorineural Hearing Loss. Ear and Hearing, 1995, 16, 361-371.	1.0	145
39	Pure-tone masking profiles for human auditory brainstem and middle latency responses to 500-Hz tones. Hearing Research, 1994, 78, 169-174.	0.9	12
40	Auditory Brainstem Response Wave I Prediction of Conductive Component in Infants and Young Children. American Journal of Audiology, 1994, 3, 52-58.	0.5	6
41	Low-Frequency Hearing and the Auditory Brainstem Response. American Journal of Audiology, 1994, 3, 11-13.	0.5	16
42	Pure-tone masking profiles for human auditory brainstem and middle latency responses. Hearing Research, 1993, 65, 61-68.	0.9	9
43	Transient evoked otoacoustic emissions: clinical applications and technical considerations. International Journal of Pediatric Otorhinolaryngology, 1993, 25, 61-71.	0.4	6
44	Normal Infant and Adult Auditory Brainstem Responses to Bone-Conducted Tones. International Journal of Audiology, 1993, 32, 95-109.	0.9	50
45	Interaction of Click Intensity and Cochlear Hearing Loss on Auditory Brain Stem Response Wave V Latency. Ear and Hearing, 1992, 13, 28-34.	1.0	8
46	Frequency Specificity of the Auditory Brain Stem Response to Bone-Conducted Tones in Infants and Adults. Ear and Hearing, 1992, 13, 87-95.	1.0	28
47	Evoked Potential Assessment of Auditory System Integrity in Infants. Clinics in Perinatology, 1991, 18, 497-518.	0.8	43
48	Maturation of the Contralaterally Recorded Auditory Brain Stem Response. Ear and Hearing, 1991, 12, 167-173.	1.0	17
49	The Human Auditory Steady-State Evoked Potentials. Acta Oto-Laryngologica, 1991, 111, 153-160.	0.3	65
50	Thresholds for Short-Latency Auditory-Evoked Potentials to Tones in Notched Noise in Normal-Hearing and Hearing-Impaired Subjects. International Journal of Audiology, 1990, 29, 262-274.	0.9	91
51	Auditory Brain Stem Responses to Bone-Conducted Tones in Infants. Annals of Otology, Rhinology and Laryngology, 1989, 98, 941-949.	0.6	59
52	Inconsistency of auditory middle latency and steady-state responses in infants. Electroencephalography and Clinical Neurophysiology - Evoked Potentials, 1988, 71, 289-295.	2.0	99
53	Auditory steady-state responses: threshold prediction using phase coherence. Electroencephalography and Clinical Neurophysiology, 1987, 67, 260-270.	0.3	104
54	Studies in evoked potential audiometry. Journal of the Acoustical Society of America, 1984, 76, 1865-1865.	0.5	6

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55	Human Auditory Steady State Potentials. Ear and Hearing, 1984, 5, 105-113.	1.0	206
56	Normal hearing thresholds for clicks. Journal of the Acoustical Society of America, 1982, 72, 74-79.	0.5	130
57	Technical Aspects of Brainstem Evoked Potential Audiometry Using Tones. Ear and Hearing, 1981, 2, 20-29.	1.0	81