

Gregory H Wakefield

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

912
citations

759233

12
h-index

752698

20
g-index

24
all docs

24
docs citations

24
times ranked

539
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | An EPIC Cognitive-Architectural Account of Spatial Separation Effects in Two-channel Listening Tasks. Proceedings of the Human Factors and Ergonomics Society, 2016, 60, 686-690. | 0.3 | 0 |
| 2 | Modeling Two-Channel Speech Processing With the EPIC Cognitive Architecture. Topics in Cognitive Science, 2016, 8, 291-304. | 1.9 | 12 |
| 3 | Enhancing listener strategies using a payoff matrix in speech-on-speech masking experiments. Journal of the Acoustical Society of America, 2015, 138, 1297-1304. | 1.1 | 34 |
| 4 | A Cognitive Architectural Account of Two-Channel Speech Processing. Proceedings of the Human Factors and Ergonomics Society, 2014, 58, 812-816. | 0.3 | 2 |
| 5 | Genetic Algorithms for Adaptive Psychophysical Procedures: Recipient-Directed Design of Speech-Processor MAPs. Ear and Hearing, 2005, 26, 575-725. | 2.1 | 20 |
| 6 | Analysis of Vowels in Sung Queries for a Music Information Retrieval System. Journal of Intelligent Information Systems, 2003, 21, 35-52. | 3.9 | 4 |
| 7 | Modal Distribution Analysis, Synthesis, and Perception of a Soprano's Sung Vowels. Journal of Voice, 2001, 15, 469-482. | 1.5 | 14 |
| 8 | The time-frequency characteristics of violin vibrato: Modal distribution analysis and synthesis. Journal of the Acoustical Society of America, 2000, 107, 598-611. | 1.1 | 32 |
| 9 | Electrode discrimination and speech recognition in postlingually deafened adult cochlear implant subjects. Journal of the Acoustical Society of America, 1997, 102, 3673-3685. | 1.1 | 141 |
| 10 | Comparison of electrode discrimination, pitch ranking, and pitch scaling data in postlingually deafened adult cochlear implant subjects. Journal of the Acoustical Society of America, 1997, 101, 440-455. | 1.1 | 96 |
| 11 | A high-resolution time-frequency representation for musical instrument signals. Journal of the Acoustical Society of America, 1996, 99, 2382-2396. | 1.1 | 27 |
| 12 | Temporal pattern discrimination and speech recognition under electrical stimulation. Journal of the Acoustical Society of America, 1994, 96, 2731-2737. | 1.1 | 18 |
| 13 | Temporal integration and multiple looks. Journal of the Acoustical Society of America, 1991, 90, 858-865. | 1.1 | 345 |
| 14 | Discrimination of modulation depth of sinusoidal amplitude modulation (SAM) noise. Journal of the Acoustical Society of America, 1990, 88, 1367-1373. | 1.1 | 59 |
| 15 | Temporal interactions between pure tones and amplitude-modulated noise. Journal of the Acoustical Society of America, 1985, 77, 1535-1542. | 1.1 | 19 |
| 16 | Extension of a temporal model of frequency discrimination: Intensity effects in normal and hearing-impaired listeners. Journal of the Acoustical Society of America, 1985, 77, 613-619. | 1.1 | 24 |
| 17 | Selective adaptation to linear frequency-modulated sweeps: Evidence for direction-specific FM channels?. Journal of the Acoustical Society of America, 1984, 75, 1588-1592. | 1.1 | 59 |