

## PUBLICATIONS – Christopher J. Struck

- [1] C. J. Struck, “*The One-third Octave Band Noise Criteria*”, presented at the Audio Engineering Society 158<sup>th</sup> Convention – Warsaw, Poland (2025 May 22-24).
- [2] C. J. Struck, R. Barham, “*An Overview of Measurement Uncertainty for Level Data in IEC TC 29 Standards*”, IEC TC 29 – Electroacoustics (March 2025).  
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- [3] ANSI S3.22-2024, “American National Standard – Specification of Hearing Aid Characteristics”, C. J. Struck, Working Group Vice Chair and Project Leader.
- [4] ANSI S1.42-2023: “Design Response Of Weighting Networks For Acoustical Measurements,” C. J. Struck, Working Group Chair.
- [5] IEC 60268-24:2023 Ed.1, “Sound system equipment - Part 24: Headphones and earphones – Active acoustic noise cancelling characteristics”, C. J. Struck, TC 100/TA20 Working Group Member.
- [6] ISO 532-3:2023 – “Acoustics: Methods for calculating loudness – Part 3: Moore-Glasberg-Schlittenlacher method”, C. J. Struck, Working Group 9 Member
- [7] IEC 60118-0:2022: “Electroacoustics – Hearing aids – Part 0: Measurement of the performance characteristics of hearing aids”, C. J. Struck, TC 29 Working Group 13 Member.
- [8] IEC 60318-8:2022: “Electroacoustics - Simulators of human head and ear - Part 8: Acoustic coupler for high-frequency measurements of hearing aids and earphones coupled to the ear by means of ear inserts”, TC 29/Working Group 21 Member.
- [9] IEC 60318-7:2022: “Electroacoustics – Simulators of human head and ear - Part 7: Head and torso simulator for the measurement of air-conduction hearing aids”, C. J. Struck, TC 29/Working Group 21 Member.
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- [11] ISO 11904-2:2021 – “Acoustics: Determination of sound immission from sound sources placed close to the ear – Part 2: Technique using a manikin”, C.J. Struck, Technical Editor.
- [12] ANSI S3.35-2021, “American National Standard – Method of Measurement of Performance Characteristics of Hearing Aids Under Simulated Real-Ear Working Conditions”, C. J. Struck, S3WG48 Project Leader.
- [13] IEC 60263:2020/ANSI S1.22-2021: “Scales and sizes for plotting frequency characteristics and polar diagrams”, C. J. Struck, IEC TC 29/MT-25 Convenor.
- [14] C. J. Struck, “*Phase, Group Delay, and Impulse Response: A Quick Primer*”, Voice Coil, Vol. 34, No. 2 (2020 December).
- [15] IEC 60268-16:2020, “Sound system equipment - Part 16: Objective rating of speech intelligibility by speech transmission index”, C. J. Struck, TC 100/TA20 Maintenance Team Member.
- [16] IEC 60268-22:2020, “Sound system equipment - Part 22: Electrical and mechanical measurements on transducers”, C. J. Struck, TC 100/TA20 Working Group Member.
- [17] C. J. Struck, “*Improved Zobel Network*”, Voice Coil, Vol. 33, No. 5 (2020 March).
- [18] C. J. Struck, “*Objective Measurements of Headphone Active Noise Cancellation Performance*”, proceedings of the Audio Engineering Society International Conference on Headphone Technology – San Francisco, CA (2019 August 27–29).
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- [34] IEC 61094-3:2016: “Electroacoustics – Measurement microphones – Part 3: Primary method for free-field calibration of laboratory standard microphones by the reciprocity technique”, IEC TC 29/C. J. Struck, Working Group 5 Member.
- [35] IEC TS 62886:2016: “Electroacoustics – Hearing aids – Method for measuring electroacoustic performance up to 16 kHz”, C. J. Struck, IEC TC 29/Working Group 13 Member.
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