

Ryuzo Horiuchi

List of Publications by Year in descending order

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9
papers

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citations

1937685

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2053705

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all docs

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docs citations

9
times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Uncertainty analysis on free-field reciprocity calibration of measurement microphones for airborne ultrasound. Journal of the Acoustical Society of America, 2018, 144, 2584-2597.	1.1	5
2	Availability of Reference Sound Sources for Qualification of Hemi-Anechoic Rooms Based on Deviation of Sound Pressure Level from Inverse Square Law. IEICE Transactions on Fundamentals of Electronics, Communications and Computer Sciences, 2018, E101.A, 211-218.	0.3	0
3	Theoretical and experimental investigation of sound power transmitting through reflecting plane with low surface density in the calibration of reference sound sources. Acoustical Science and Technology, 2015, 36, 374-376.	0.5	6
4	Minimizing the Effects of Reflections by Using a Virtual Pulse Method, for Free-Field Reciprocity Calibration. Mapan - Journal of Metrology Society of India, 2012, 27, 191-198.	1.5	1
5	How the reliable environmental noise measurement is ensured. Synthesiology, 2009, 2, 258-269.	0.2	0
6	How the reliable environmental noise measurement is ensured. Synthesiology, 2009, 2, 288-298.	0.2	0
7	Uncertainty analysis for pressure sensitivities of laboratory standard microphones. Acoustical Science and Technology, 2004, 25, 354-363.	0.5	4
8	Instability of the voltage transfer function for an MR103 microphone in a coupler calibration technique. Journal of Sound and Vibration, 2003, 266, 981-991.	3.9	4
9	A new traceability system in Japan. Journal of the Acoustical Society of America, 1996, 100, 2671-2671.	1.1	2