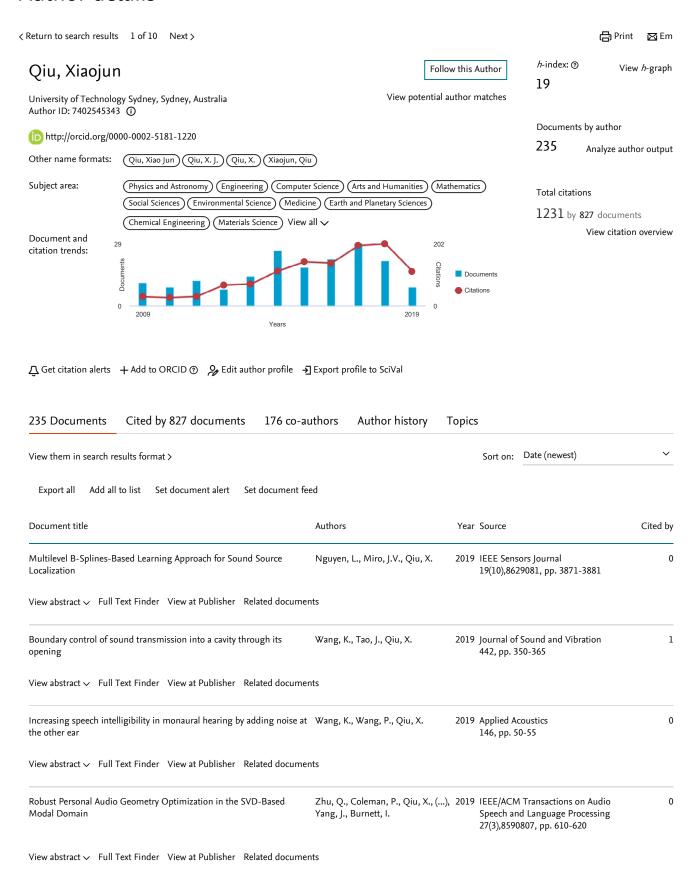
Scopus

Author details



Document title	Authors	Year	Source	Cited by
High-efficiency collimation of airborne sound through a single deep- subwavelength aperture in an ultra-thin planar plate	Hu, J., Liang, B., Qiu, X.	2019	Applied Physics Express 12(2),027002	0
View abstract Full Text Finder View at Publisher Related docume	nts			
A composite objective measure on subjective evaluation of speech enhancement algorithms	Lin, Z., Zhou, L., Qiu, X.	2019	Applied Acoustics 145, pp. 144-148	0
View abstract ✓ Full Text Finder View at Publisher Related docume	nts			
Configuring fixed-coefficient active control systems for traffic noise reduction	Zhao, S., Qiu, X., Lacey, J., Maisch, S.	2019	Building and Environment 149, pp. 415-427	0
View abstract ✓ Full Text Finder View at Publisher Related documents	nts			
A 2D dual-mode composite ultrasonic transducer excited by a single piezoceramic stack	Xu, L., Qiu, X., Zhou, J., (), Zhang, H., Wang, Y.	2019	Smart Materials and Structures 28(2),025017	0
View abstract ✓ Full Text Finder View at Publisher Related documents	nts			
Decentralized Two-Channel Active Noise Control for Single Frequency by Shaping Matrix Eigenvalues	Zhang, G., Tao, J., Qiu, X., Burnett, I.	2019	IEEE/ACM Transactions on Audio Speech and Language Processing 27(1),8458444, pp. 44-52	1
View abstract ✓ Full Text Finder View at Publisher Related docume	nts			
Effects of periodically corrugated surfaces on sound scattering	Wang, S., Tao, J., Qiu, X., Cheng, J.	2018	Journal of Sound and Vibration 436, pp. 1-14	0
View abstract ✓ Full Text Finder View at Publisher Related docume	nts			
A multi-tone sound absorber based on an array of shunted loudspeakers Open Access	Cong, C., Tao, J., Qiu, X.	2018	Applied Sciences (Switzerland) 8(12),2484	0
View abstract ✓ Full Text Finder View at Publisher Related docume	nts			
Thin multi-tone sound absorbers based on analog circuit shunt loudspeakers	Cong, C., Tao, J., Qiu, X.	2018	Noise Control Engineering Journal 66(6), pp. 496-504	0
View abstract ✓ Full Text Finder View at Publisher Related docume	nts			
Mitigating wind noise with a spherical microphone array	Zhao, S., Dabin, M., Cheng, E., (), Burnett, I., Liu, J.CC.	2018	Journal of the Acoustical Society of America 144(6), pp. 3211-3220	0
View abstract ✓ Full Text Finder View at Publisher Related docume	nts			
Effects of a finite size reflecting disk in sound power measurements	Zhong, J., Tao, J., Niu, F., Qiu, X.	2018	Applied Acoustics 140, pp. 24-29	1
View abstract ✓ Full Text Finder View at Publisher Related docume	nts			
Near-field error sensing for active directivity control of radiated sound	Wang, S., Sun, H., Pan, J., Qiu, X.	2018	Journal of the Acoustical Society of America 144(2), pp. 598-607	0
View abstract ✓ Full Text Finder View at Publisher Related docume	nts			

Document title	Authors	Year Source	Cited by
A generalized leaky FxLMS algorithm for tuning the waterbed effect of feedback active noise control systems	Wu, L., Qiu, X., Guo, Y.	2018 Mechanical Systems and Signal Processing 106, pp. 13-23	5
View abstract Full Text Finder View at Publisher Related docume	nts		
Direction of arrival estimation of multiple acoustic sources using a maximum likelihood method in the spherical harmonic domain	Hu, Y., Lu, J., Qiu, X.	2018 Applied Acoustics 135, pp. 85-90	1
View abstract ✓ Full Text Finder View at Publisher Related docume	nts		
Development of a clarity parameter using a time-varying loudness model	Lee, D., Van Dorp Schuitman, J., Qiu, X., Burnett, I.	2018 Journal of the Acoustical Society of America 143(6), pp. 3455-3459	0
View abstract ✓ Full Text Finder View at Publisher Related docume	nts		
Mechanisms of active control of sound radiation from an opening with boundary installed secondary sources	Wang, S., Tao, J., Qiu, X., Pan, J.	2018 Journal of the Acoustical Society of America 143(6), pp. 3345-3351	2
View abstract ✓ Full Text Finder View at Publisher Related docume	nts		
Design of a wideband linear microphone array for high-quality audio recording	Zhou, H., Lu, J., Qiu, X.	2018 AES: Journal of the Audio Engineering Society 66(3), pp. 154-166	0
View abstract ✓ Full Text Finder View at Publisher Related docume	nts		
Display: 20 ✓ results per page	<u>1</u> 2 3 4 5 12	> >> ^Top	of page

The data displayed above is compiled exclusively from documents indexed in the Scopus database. To request corrections to any inaccuracies or provide any further feedback, please use the **Author Feedback Wizard** .

About Scopus Language Customer Service

What is Scopus日本語に切り替えるHelpContent coverage切換到简体中文Contact us

Scopus blog 切換到繁體中文 Scopus API Русский язык

ELSEVIER

Privacy matters

Terms and conditions A Privacy policy A

Copyright © 2019 Elsevier B.V ». All rights reserved. Scopus® is a registered trademark of Elsevier B.V. We use cookies to help provide and enhance our service and tailor content. By continuing, you agree to the use of cookies.

REL