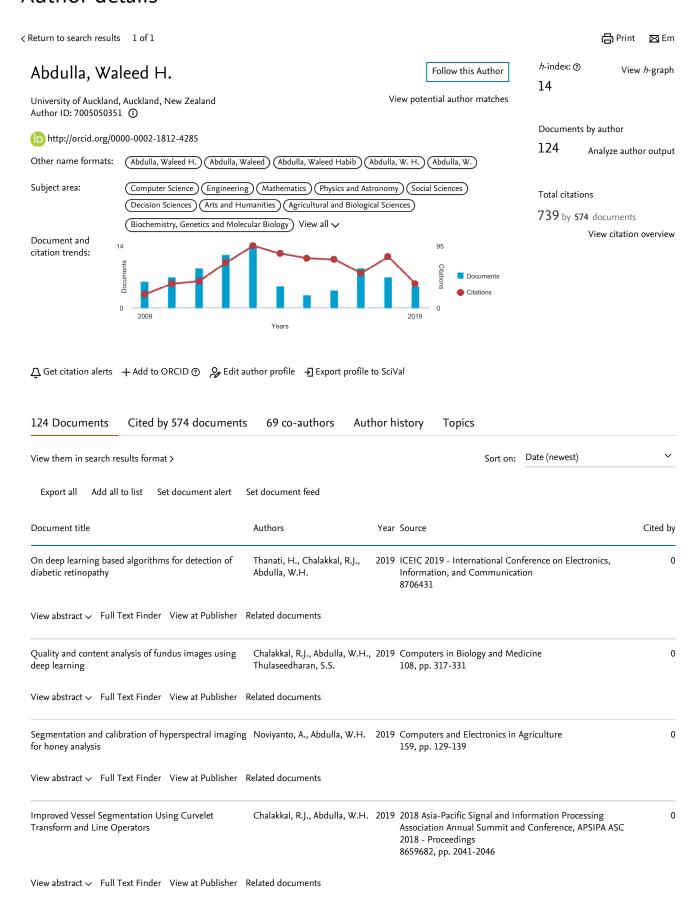
Scopus

Author details



Document title	Authors	Year	Source	Cited by
A New Ratio Mask Representation for CASA-Based Speech Enhancement	Bao, F., Abdulla, W.H.	2019	IEEE/ACM Transactions on Audio Speech and Language Processing 27(1),8453807, pp. 7-19	0
View abstract ✓ Full Text Finder View at Publisher	Related documents			
A novel training target of DNN used for casa-based speech enhancement	Bao, F., Abdulla, W.H.	2018	16th International Workshop on Acoustic Signal Enhancement, IWAENC 2018 - Proceedings 8521357, pp. 346-350	0
View abstract ✓ Full Text Finder View at Publisher	Related documents			
Automatic detection and segmentation of optic disc and fovea in retinal images	Chalakkal, R.J., Abdulla, W.H., Thulaseedharan, S.S.	2018	IET Image Processing 12(11), pp. 2100-2110	4
View abstract ✓ Full Text Finder View at Publisher	Related documents			
A method for selecting a proper modulation technique for the parametric acoustic array Open Access	Farias, F., Abdulla, W.	2018	Journal of Physics: Conference Series 1075(1),012035	0
View abstract ✓ Full Text Finder View at Publisher	Related documents			
Noise masking method based on an effective ratio mask estimation in Gammatone channels Open Access	Bao, F., Abdulla, W.H.	2018	APSIPA Transactions on Signal and Information Processing Article in Press	0
View abstract ✓ Full Text Finder View at Publisher				
A new time-frequency binary mask estimation method based on convex optimization of speech power	Bao, F., Abdulla, W.H.	2018	Speech Communication 97, pp. 51-65	3
View abstract ✓ Full Text Finder View at Publisher	Related documents			
Signal power estimation based on convex optimization for speech enhancement	Bao, F., Abdulla, W.H.	2018	Proceedings - 9th Asia-Pacific Signal and Information Processing Association Annual Summit and Conference, APSIPA ASC 2017 2018-February, pp. 483-487	1
View abstract ✓ Full Text Finder View at Publisher	Related documents			
Noise masking method based on an effective ratio mask estimation in Gammatone channels Open Access	Bao, F., Abdulla, W.H.	2018	APSIPA Transactions on Signal and Information Processing 7,e5	1
View abstract ✓ Full Text Finder View at Publisher	Related documents			
A convex optimization approach for time-frequency mask estimation	Bao, F., Abdulla, W.H.	2017	IEEE Workshop on Applications of Signal Processing to Audio and Acoustics 2017-October, pp. 31-35	1
View abstract ✓ Full Text Finder View at Publisher	Related documents			
Comparative analysis of university of auckland diabetic retinopathy database	Chalakkal, R.J., Abdulla, W.H., Sinumol, S.	2017	ACM International Conference Proceeding Series pp. 235-239	3
View abstract ✓ Full Text Finder View at Publisher	Related documents			

Document title	Authors	Year	Source	Cited by
Physical classification and recent developments of active noise control systems	Munir, MW., Abdulla, W., Ardekani, I., Patel, N.	2017	ACM International Conference Proceeding Series pp. 180-187	(
/iew abstract ✓ Full Text Finder View at Publisher	Related documents			
Honey dataset standard using hyperspectral imaging for machine learning problems	Noviyanto, A., Abdulla, W.H.	2017	25th European Signal Processing Conference, EUSIPCO 2017 2017-January,8081252, pp. 473-477	
/iew abstract ✓ Full Text Finder View at Publisher	Related documents			
Speech spectrum analysis based on higher order crossings	Abdulla, W.H., Wang, R.	2017	2017 4th International Conference on Signal Processing and Integrated Networks, SPIN 2017 8049908, pp. 19-22	(
View abstract ✓ Full Text Finder View at Publisher	Related documents			
Automatic segmentation of retinal vasculature	Chalakkal, R.J., Abdulla, W.	2017	ICASSP, IEEE International Conference on Acoustics, Speech and Signal Processing - Proceedings 7952283, pp. 886-890	
/iew abstract ✓ Full Text Finder View at Publisher	Related documents			
A noise masking method with adaptive thresholds pased on CASA	Bao, F., Abdulla, W.H.	2017	2016 Asia-Pacific Signal and Information Processing Association Annual Summit and Conference, APSIPA 2016 7820880	3
/iew abstract ✓ Full Text Finder View at Publisher	Related documents			
On Khokhlov-Zabolotskaya-Kuznetsov equation and second-order nonlinear generation of the parametric acoustic array	Farias, F., Abdulla, W.	2017	24th International Congress on Sound and Vibration, ICSV 2017	(
/iew abstract ✓ Full Text Finder Related docume	nts			

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 APIРусский язык

ELSEVIER

Privacy matters

Terms and conditions > Privacy policy >

Copyright © 2019 Elsevier B.V λ . 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