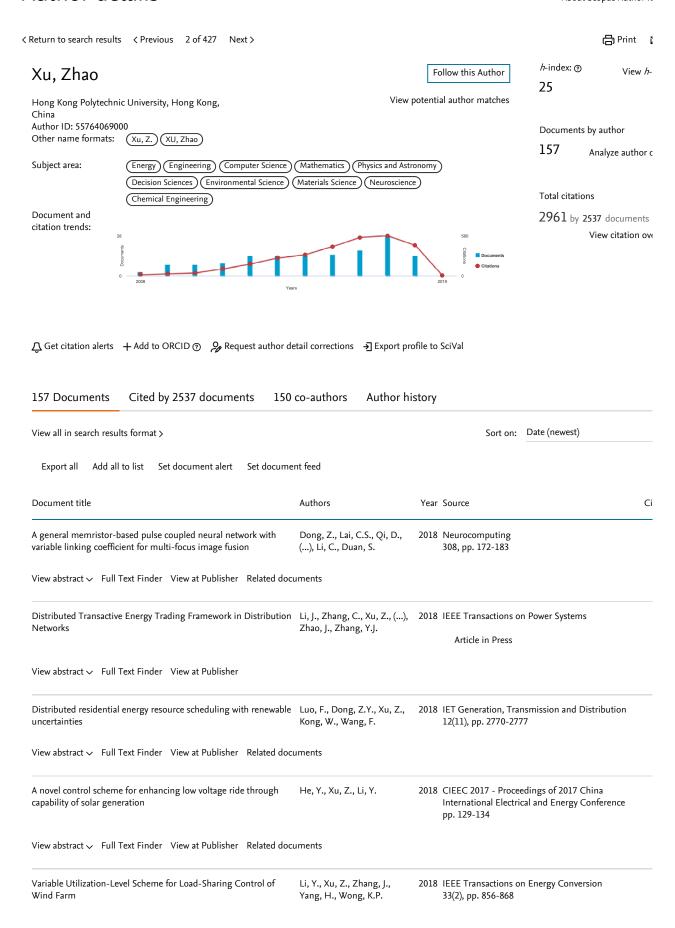
## Scopus

## Author details

About Scopus Author Ic



Document title	Authors	Year	Source Ci			
View abstract 🎺 Full Text Finder View at Publisher Related docu	uments					
Variable gain control scheme of DFIG-based wind farm for over- frequency support	Li, Y., Xu, Z., Zhang, J., Wong, K.P.	2018	Renewable Energy 120, pp. 379-391			
View abstract   Full Text Finder View at Publisher Related docu	uments					
Optimal Location Planning of Renewable Distributed Generation Units in Distribution Networks: An Analytical Approach	Zhang, C., Li, J., Zhang, Y.J., Xu, Z.	2018	IEEE Transactions on Power Systems 33(3), pp. 2742-2753			
View abstract ✓ Full Text Finder View at Publisher Related docu	uments					
A novel single-phase reactive current detection algorithm based on fast orthogonal signal generator and enhanced moving average filter Open Access	Xiong, L., Liu, X., Zhu, Y., (), Yang, P., Song, H.	2018	Energies 11(4),11040733			
View abstract   Full Text Finder View at Publisher Related docu	uments					
Robust Planning of Electric Vehicle Charging Facilities with an Advanced Evaluation Method	Wang, G., Zhang, X., Wang, H., (), Xu, Z., Liu, W.	2018	IEEE Transactions on Industrial Informatics 14(3), pp. 866-876			
View abstract ✓ Full Text Finder View at Publisher Related docu	uments					
Hierarchical power flow algorithm for standalone hybrid AC/Multi- DC microgrids	Aprilia, E., Meng, K., Dong, Z.Y., Jia, Y., Xu, Z.	2018	IEEE Power and Energy Society General Meeting 2018-January, pp. 1-5			
View abstract ✓ Full Text Finder View at Publisher Related docu	uments					
Robust Distributed Generation Investment Accommodating Electric Vehicle Charging in a Distribution Network	Zhao, J., Xu, Z., Wang, J., Wang, C., Li, J.	2018	IEEE Transactions on Power Systems  Article in Press			
View abstract   Full Text Finder View at Publisher						
A two-layer active power control scheme in a DC grid for contingency situation	Li, Y., Xu, Z.	2018	2017 IEEE Conference on Energy Internet and Energy System Integration, EI2 2017 - Proceedings 2018-January, pp. 1-4			
View abstract ✓ Full Text Finder View at Publisher Related documents						
Variable droop voltage control for wind farm	Li, Y., Xu, Z., Zhang, J., Meng, K.	2018	IEEE Transactions on Sustainable Energy 9(1), pp. 491-493			
View abstract   Full Text Finder View at Publisher Related docu	uments					
A coordinated dispatch model for distribution network considering PV ramp	Li, J., Xu, Z., Zhao, J., Wan, C.	2018	IEEE Transactions on Power Systems 33(1), pp. 1107-1109			
View abstract ✓ Full Text Finder View at Publisher Related docu	uments					
Optimal PMU placement considering state estimation uncertainty and voltage controllability	Zhang, C., Jia, Y., Xu, Z., Lai, L.L., Wong, K.P.	2017	IET Generation, Transmission and Distribution 11(18), pp. 4465-4475			
View abstract   Full Text Finder View at Publisher Related docu	uments					
Levelized cost of electricity for photovoltaic/biogas power plant hybrid system with electrical energy storage degradation costs	Lai, C.S., Jia, Y., Xu, Z., (), Cao, J., McCulloch, M.D.	2017	Energy Conversion and Management 153, pp. 34-47			

Document title	Authors	Year	Source	Ci
View abstract   Full Text Finder View at Publisher Related do	cuments			
A Spectral Approach for the Efficient Identification of Power Transmission Network Uncontrolled Separation	Jia, Y., Lai, C.S., Xu, Z.	2017	Electric Power Components and Systems 45(18), pp. 2050-2061	
View abstract ✓ Full Text Finder View at Publisher Related do	cuments			
Hierarchical SCOPF Considering Wind Energy Integration Through Multiterminal VSC-HVDC Grids	Meng, K., Zhang, W., Li, Y., (), Wong, K.P., Zheng, Y.	2017	IEEE Transactions on Power Systems 32(6),7874220, pp. 4211-4221	
View abstract ✓ Full Text Finder View at Publisher Related do	cuments			
Daily Clearness Index Profiles Cluster Analysis for Photovoltaic System	Lai, C.S., Jia, Y., McCulloch, M.D., Xu, Z.	2017	IEEE Transactions on Industrial Informatics 13(5),7879846, pp. 2322-2332	
View abstract ✓ Full Text Finder View at Publisher Related do	cuments			
Intelligent Early Warning of Power System Dynamic Insecurity Risk: Toward Optimal Accuracy-Earliness Tradeoff	Zhang, Y., Xu, Y., Dong, Z.Y., Xu, Z., Wong, K.P.	2017	IEEE Transactions on Industrial Informatics 13(5),7869388, pp. 2544-2554	
View abstract ✓ Full Text Finder View at Publisher Related do	cuments			
Display: 20 × results per page	<u>1</u> 2 3 4 !	5	8 > >>	∖ Top o

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 Help
Content 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 Privacy policy

Copyright © 2018 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V.

Cookies are set by this site. To decline them or learn more, visit our Cookies page.

**≪**REL