## Scopus

## Author details

About Scopus Author Ic



Document title	Authors	Year	Source	Ci
Joint Load Scheduling and Voltage Regulation in the Distribution System with Renewable Generators	Ren, J., Hu, J., Deng, R., (), Zhang, Y., Shen, X.S.	2018	IEEE Transactions on Industrial Informatics 14(4), pp. 1564-1574	
View abstract ✓ View at Publisher Find it ⑤ NTU Related docu	ments			
SS-MAC: A Novel Time Slot-Sharing MAC for Safety Messages Broadcasting in VANETs	Lyu, F., Zhu, H., Zhou, H., (), Li, M., Shen, X.	2018	IEEE Transactions on Vehicular Technology 67(4), pp. 3586-3597	
View abstract ✓ View at Publisher Find it ⑤ NTU Related docu	ments			
Efficient and Secure Service-oriented Authentication Supporting Network Slicing for 5G-enabled IoT	Ni, J., Lin, X., Shen, X.	2018	IEEE Journal on Selected Areas in Communications	
			Article in Press	
View abstract ✓ View at Publisher Find it ⑤ NTU				
Optimal Power Allocation and Scheduling for Non-Orthogonal Multiple Access Relay-Assisted Networks	Wu, Y., QIAN, L.P., Mao, H., (), Zhou, H., Shen, X.S.	2018	IEEE Transactions on Mobile Computing	
			Article in Press	
View abstract ✓ View at Publisher Find it ⑤ NTU				
Channel States Classification in Cognitive Small Cell Networks with Multiple Transmission Powers	Wang, D., Li, Z., Zhang, N., Wu, H., Shen, X.S.	2018	IEEE Transactions on Vehicular Technology	
			Article in Press	
View abstract ✓ View at Publisher Find it ⊘ NTU				
Optimal Resource Allocations for Mobile Data Offloading via Dual-Connectivity	Wu, Y., He, Y., Qian, L.P., Huang, J., Shen, X.S.	2018	IEEE Transactions on Mobile Computing	
			Article in Press	
View abstract ✓ View at Publisher Find it ⊙ NTU				
Content-aware Cooperative Transmission in HetNets with Consideration of Base Station Height	Wu, H., Zhang, N., Wei, Z., (), Shen, X., Zhang, P.	2018	IEEE Transactions on Vehicular Technology	
			Article in Press	
View abstract ✓ View at Publisher Find it 6 NTU				
Privacy-preserving Partner Selection for Ride-sharing Services	He, Y., Ni, J., Wang, X., (), Li, F., Shen, X.S.	2018	IEEE Transactions on Vehicular Technology	
			Article in Press	
View abstract ✓ View at Publisher Find it ⑤ NTU				
Privacy-preserving Smart Parking Navigation Supporting Efficient Driving Guidance Retrieval	Ni, J., Zhang, K., Yu, Y., Lin, X., Shen, X.S.	2018	IEEE Transactions on Vehicular Technology	
			Article in Press	
View abstract ✓ View at Publisher Find it ⑤ NTU				

Document title	Authors	Yea	ar Source	Ci	
Throughput analysis of in-vehicle internet access via or access points	1-road WiFi Xu, W., Zhou, H., Sh	ni, W., Lyu, F., Shen, X. 201	8 IEEE Vehicular Technology Conference 2017-September, pp. 1-5		
View abstract ✓ View at Publisher Find it ⓒ NTU	Related documents				
Multiple drone-cell deployment analyses and optimizar assisted radio access networks	tion in drone Shi, W., Li, J., Xu, W. X.	., (), Zhang, S., Shen, 201	8 IEEE Access 6, pp. 12518-12529		
View abstract ✓ View at Publisher Find it 6 NTU	Related documents				
Multi-Channel Power Allocation for Maximizing Energ in Wireless Networks	y Efficiency He, P., Zhang, S., Zh	nao, L., Shen, X. 201	8 IEEE Transactions on Vehicular Technology		
			Article in Press		
View abstract ✓ View at Publisher Find it <b>⊙ NTU</b>					
Leveraging High Order Cumulants for Spectrum Sensi Power Recognition in Cognitive Radio Networks	ng and Wang, D., Zhang, N X.	., Li, Z., Gao, F., Shen, 201	8 IEEE Transactions on Wireless Communications 17(2),8166804, pp. 1298-1310		
View abstract ✓ View at Publisher Find it ♦ NTU	Related documents				
Synergy of Big Data and 5G Wireless Networks: Oppor Approaches, and Challenges	tunities, Zhang, N., Yang, P., Shen, X.	Ren, J., (), Yu, L., 201	8 IEEE Wireless Communications 25(1), pp. 12-18		
View abstract ✓ View at Publisher Find it ⑤ NTU	Related documents				
Resource Allocation for Green Cloud Radio Access Net Hybrid Energy Supplies	works with Zhang, D., Chen, Z., X., Zhang, Y.	, Cai, L.X., (), Shen, 201	8 IEEE Transactions on Vehicular Technology 67(2), pp. 1684-1697		
View abstract ✓ View at Publisher Find it ⑤ NTU	Related documents				
Elastic Energy Distribution of Local Area Packetized Po Networks to Mitigate Distribution Level Load Fluctuati		nen, X. 201	8 IEEE Access 6, pp. 8219-8231		
View abstract ✓ View at Publisher Find it ⑤ NTU	Related documents				
Drone Assisted Vehicular Networks: Architecture, Chall Opportunities	lenges and Shi, W., Zhou, H., Li Shen, X.	i, J., (), Zhang, N., 201	8 IEEE Network Article in Press		
View abstract ✓ View at Publisher Find it <b>6 NTU</b>					
Display: 20 × results per page	<u>1</u> 2 3	4 5 57 > >>	^1	Гор о	
The data displayed above is compiled exclusively from document or provide any further feedback, please use the <b>Author Feedback</b>	•	quest corrections to any inaccura	acies		
bout Scopus	Language	Custo	omer Service		
hat is Scopus	日本語に切り替える H		Help		
			t us		
	切換到繁體中文				
copus API	Русский язык				

Privacy matters

**ELSEVIER** 

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