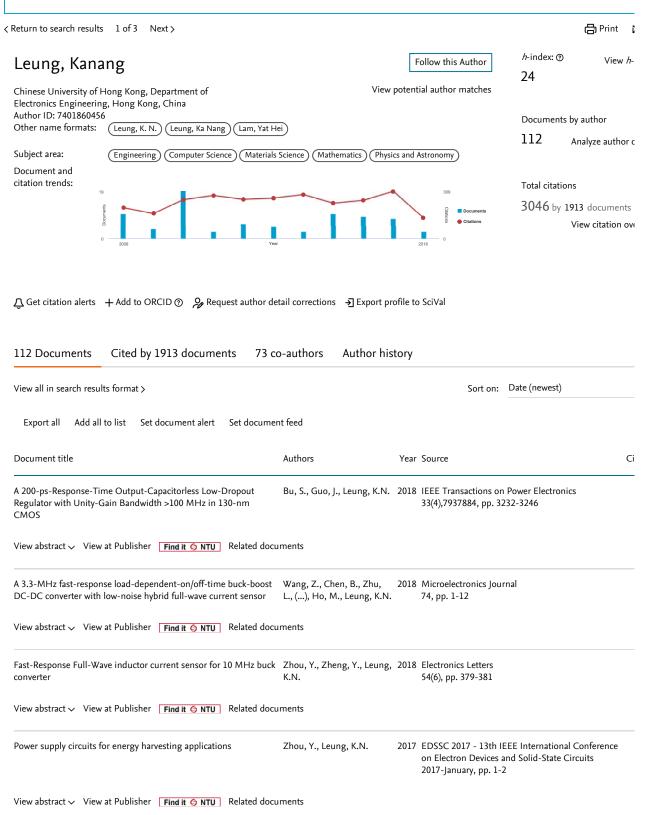
Scopus

Author details

About Scopus Author Ic

The Scopus Author Identifier assigns a unique number to groups of documents written by the same author via an algorithm that matches authorship based on certain criteria. If a document cannot be confidently matched with an author identifier, it is grouped separately. In this case, you may see more than one entry the same author.



Document title	Authors	Year	Source	Ci
Design considerations of signal-current enhancer OTA in CMOS 65-nm with large capacitive loads	Zhou, Y., Leung, K.N.	2017	EDSSC 2017 - 13th IEEE International Conference on Electron Devices and Solid-State Circuits 2017-January, pp. 1-2	
View abstract ✓ View at Publisher Find it ⑤ NTU Related docu	uments			
A full-load hybrid compensated LDO with output capacitance range of 0 to 1 μf	Woo, Y.H., Mak, K.H., Leung, K.N.	2017	EDSSC 2017 - 13th IEEE International Conference on Electron Devices and Solid-State Circuits 2017-January, pp. 1-2	
View abstract ✓ View at Publisher Find it ⑤ NTU Related docu	ıments			
Limit-cycle oscillation reduction in high-efficiency wireless power receiver	Tang, X., Zeng, J., Zheng, Y., Leung, K.N., Wang, Z.	2017	Electronics Letters 53(16), pp. 1152-1154	
View abstract ✓ View at Publisher Find it ⑤ NTU Related docu	iments			
A regulated voltage multiplier for passive RFID Tag	Jia, J., Ho, M., Leung, K.N., Guo, J.	2017	2016 International Symposium on Integrated Circuits, ISIC 2016 7829735	
View abstract ✓ View at Publisher Find it ⑤ NTU Related docu	ıments			
A fast-response buck-boost DC-DC converter with constructed full- wave current sensor	Zhu, L., Chen, B., Zheng, Y., (), Chen, D., Liu, Y.	2017	2016 International Symposium on Integrated Circuits, ISIC 2016 7829745	
View abstract View at Publisher Find it NTU Related docu	ıments			
A Shared-MSB delay-line-based ADC with simultaneous quantization for digital control single-inductor-multiple-output DC-DC converter	Chen, B., Zhu, L., Zheng, Y., (), Chen, D., Liu, Y.	2017	2016 International Symposium on Integrated Circuits, ISIC 2016 7829744	
View abstract ✓ View at Publisher Find it ⑤ NTU Related docu	ıments			
Enhanced active-feedback frequency compensation with on-chip- capacitor reduction feature for amplifiers with large capacitive load	Lau, M.W., Mak, K.H., Leung, K.N., Guo, J., Goh, W.L.	2017	International Journal of Circuit Theory and Applications Article in Press	
View abstract ✓ View at Publisher Find it NTU				
A reconfigurable UHF CMOS voltage multiplier	Jia, J., Ho, M., Leung, K.N.	2016	2016 IEEE International Conference on Electron Devices and Solid-State Circuits, EDSSC 2016 7785228, pp. 136-139	
View abstract ✓ View at Publisher Find it ⓒ NTU Related docu	uments			
Cross-coupled Gm-boosting technique for two-stage miller- compensated amplifier	Lau, M.W., Hung, C.H., Leung, K.N., Goh, W.L.	2016	2016 IEEE International Conference on Electron Devices and Solid-State Circuits, EDSSC 2016 7785293, pp. 403-406	
View abstract ✓ View at Publisher Find it ⑤ NTU Related docu	uments			
A Single-Inductor Multiple-Output Auto-Buck-Boost DC-DC Converter With Tail-Current Control	Zheng, Y., Ho, M., Guo, J., Leung, K.N.	2016	IEEE Transactions on Power Electronics 31(11),7366574, pp. 7857-7875	
View abstract ✓ View at Publisher Find it ⑤ NTU Related docu	ıments			
A CMOS Low-Dropout Regulator with Dominant-Pole Substitution	Ho, M., Guo, J., Mak, K.H., (), Tang, X., Leung, K.N.	2016	IEEE Transactions on Power Electronics 31(9),7337433, pp. 6362-6371	

Document title			Authors	Year	Source	Ci		
View abstract ✓ View	at Publisher Find it 6 NTU	Related docu	iments					
A Two-Stage Large-Ca Coupled Small-Gain S		ultiple Cross-	Ho, M., Guo, J., Mui, T.W., (), Lau, M.W., Leung, K.N.		IEEE Transactions on Very Large Scale Integratio (VLSI) Systems 24(7),7389422, pp. 2580-2592	on		
View abstract ✓ View	at Publisher Find it 6 NTU	Related docu	iments					
A single-inductor mult	tiple-output auto-buck-boost Doase allocation	C-DC	Zheng, Y., Ho, M., Guo, J., Mak, KL., Leung, KN.	2016	IEEE Transactions on Power Electronics 31(3),2432040, pp. 2296-2313			
View abstract ✓ View	at Publisher Find it 6 NTU	Related docu	iments					
	orless current-mode boost conve mpensation and seamless mode		Zheng, Y., Ho, M., Leung, K.N., Guo, J., Chen, B.	2016	International System on Chip Conference 2016-February,7406920, pp. 94-99			
View abstract ✓ View	at Publisher Find it 6 NTU	Related docu	iments					
	tant-on-time dynamic-biasing t ate enhancement in ultra-low-po		Guo, J., Ho, M., Leung, K.N., Li, G.	2016	International Journal of Circuit Theory and Applications 44(2), pp. 504-513			
View abstract ✓ View	at Publisher Find it 6 NTU	Related docu	iments					
A Miller-compensated	amplifier with Gm-boosting		Lau, M.W., Ho, M., Mak, K.H., (), Leung, K.N., Goh, W.L.	2016	IEEE Region 10 Annual International Conference Proceedings/TENCON 2016-January,7372942	е,		
View abstract ✓ View	at Publisher Find it 6 NTU	Related docu	iments					
Display:	results per page		<u>1</u> 2 3 4 5	5	6 > >> ^	Тор о		
	compiled exclusively from documer back, please use the Author Feedback		ne Scopus database. To request con	rrection	s to any inaccuracies			
About Scopus		Language			Customer Service			
What is Scopus		日本語に切り替える			Help			
Content coverage		切换到简体中文			Contact us			
Scopus blog		切換到繁體	中文					
Scopus API		Русский язык						
Privacy matters								
ELSEVIER	Terms and conditions Privacy policy							
	Copyright © 2018 Elsevier B.V.	Copyright ⊚ 2018 Elsevier B.V. All rights reserved. Scopus® is a registered trademark of Elsevier B.V. € REL						
	Cookies are set by this site.	To decline th	em or learn more, visit our Co	ookies	page.			