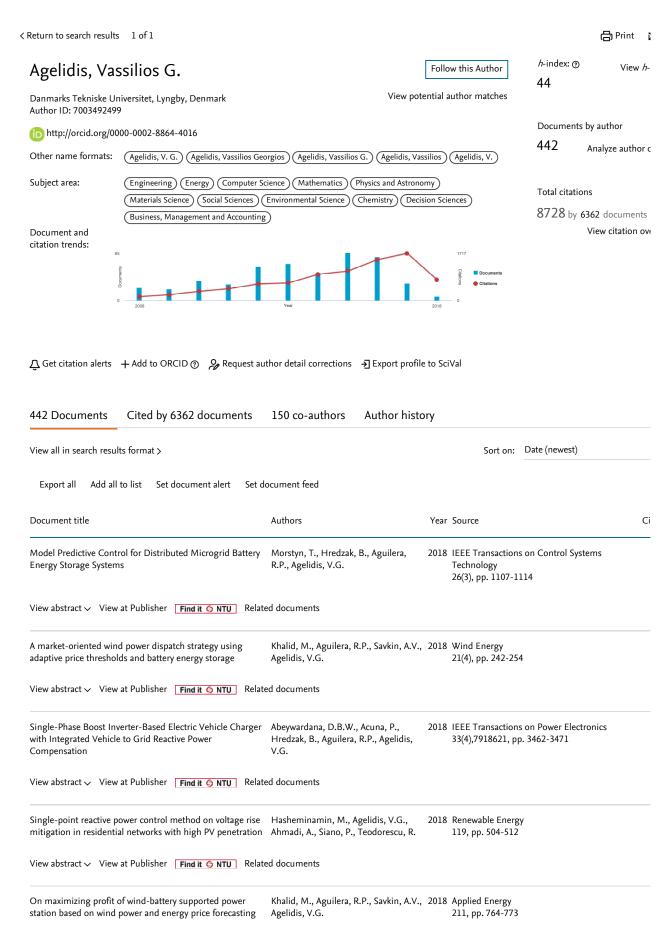
Scopus

Author details

About Scopus Author Ic



Document title	Authors	Year	Source	C
View abstract ✓ View at Publisher Find it 6 NTU Relate	ed documents			
Review of FACTS technologies and applications for power quality in smart grids with renewable energy systems	Gandoman, F.H., Ahmadi, A., Sharaf, A.M., (), Hredzak, B., Agelidis, V.G.	2018	Renewable and Sustainable Energy Reviews 82, pp. 502-514	
View abstract ✓ View at Publisher Find it ⑤ NTU Relate	ed documents			
Flexible prototype of modular multilevel converters for experimental verification of DC transmission and multiterminal systems	Konstantinou, G., Ceballos, S., Gabiola, I., (), Karanayil, B., Agelidis, V.G.	2017	2017 Asian Conference on Energy, Power and Transportation Electrification, ACEPT 2017 2017-December, pp. 1-6	
View abstract ✓ View at Publisher Find it ⑤ NTU Relate	ed documents			
Passive Reactor Compensated Cascaded H-Bridge Multilevel LC-StatCom	Farivar, G., Townsend, C.D., Hredzak, B., Pou, J., Agelidis, V.G.	2017	IEEE Transactions on Power Electronics 32(11),7786824, pp. 8338-8348	
View abstract ✓ View at Publisher Find it ⑤ NTU Relate	ed documents			
Delta-Connected Cascaded H-Bridge Multilevel Converters for Large-Scale Photovoltaic Grid Integration	Yu, Y., Konstantinou, G., Townsend, C.D., Aguilera, R.P., Agelidis, V.G.	2017	IEEE Transactions on Industrial Electronics 64(11),7801007, pp. 8877-8886	
View abstract ✓ View at Publisher Find it 6 NTU Relate	ed documents			
Capacitor Voltages Measurement and Balancing in Flying Capacitor Multilevel Converters Utilizing a Single Voltage Sensor	Farivar, G., Ghias, A.M.Y.M., Hredzak, B., Pou, J., Agelidis, V.G.	2017	IEEE Transactions on Power Electronics 32(10),7762159, pp. 8115-8123	
View abstract ✓ View at Publisher Find it ⊙ NTU Relate	ed documents			
Windowed SHE-PWM of Interleaved Four-Quadrant Converters for Resonance Suppression in Traction Power Supply Systems	Song, K., Konstantinou, G., Mingli, W., (), Aguilera, R.P., Agelidis, V.G.	2017	IEEE Transactions on Power Electronics 32(10),7776930, pp. 7870-7881	
View abstract ✓ View at Publisher Find it ⑤ NTU Relate	ed documents			
Optimal Robust Unit Commitment of CHP Plants in Electricity Markets Using Information Gap Decision Theory	Aghaei, J., Agelidis, V.G., Charwand, M., (), Nezhad, A.E., Heidari, A.	2017	IEEE Transactions on Smart Grid 8(5),7401127, pp. 2296-2304	
View abstract ✓ View at Publisher Find it ⑤ NTU Relate	ed documents			
Power flow management of isolated multiport converter for more electric aircraft	Karanayil, B., Ciobotaru, M., Agelidis, V.G.	2017	IEEE Transactions on Power Electronics 32(7),7577868, pp. 5850-5861	
View abstract ✓ View at Publisher Find it ⑤ NTU Relate	ed documents			
High performance control strategy for single-phase three- level neutral-point-clamped traction four-quadrant converters	Kejian, S., Konstantinou, G., Jing, L., Mingli, W., Agelidis, V.G.	2017	IET Power Electronics 10(8), pp. 884-893	
View abstract ✓ View at Publisher Find it ⊙ NTU Relate	ed documents			
A Wireless Power Sharing Control Strategy for Hybrid Energy Storage Systems in DC Microgrids	Yang, J., Jin, X., Wu, X., Chen, M., Agelidis, V.G.	2017	Diangong Jishu Xuebao/Transactions of China Electrotechnical Society 32(10), pp. 135-144	
View abstract ✓ View at Publisher Find it ⊙ NTU Relate	ed documents			
A Load-Sharing Strategy for the State of Charge Balancing between the Battery Modules of Integrated Reconfigurable Converter	Momayyezan, M., Hredzak, B., Agelidis, V.G.	2017	IEEE Transactions on Power Electronics 32(5),7506345, pp. 4056-4063	

inou, G., Townsend, 2017 IET Renewable Power Generation 11(5), pp. 603-613 D., Jang, M., Agelidis, 2017 IEEE Transactions on Power Electronics 32(3),7473875, pp. 1917-1926 Insend, C.D., Hredzak, dis, V.G. 2017 IEEE Transactions on Power Electronics 32(3),7457679, pp. 1744-1754 Wang, B., Agelidis, 2017 IEEE Transactions on Industrial Electronics 64(3),7736981, pp. 2032-2043
11(5), pp. 603-613 2., Jang, M., Agelidis, 2017 IEEE Transactions on Power Electronics 32(3),7473875, pp. 1917-1926 2017 IEEE Transactions on Power Electronics 32(3),7457679, pp. 1744-1754 Wang, B., Agelidis, 2017 IEEE Transactions on Industrial Electronics
32(3),7473875, pp. 1917-1926 nsend, C.D., Hredzak, 2017 IEEE Transactions on Power Electronics dis, V.G. 32(3),7457679, pp. 1744-1754 Wang, B., Agelidis, 2017 IEEE Transactions on Industrial Electronics
32(3),7473875, pp. 1917-1926 assend, C.D., Hredzak, 2017 IEEE Transactions on Power Electronics 32(3),7457679, pp. 1744-1754 Wang, B., Agelidis, 2017 IEEE Transactions on Industrial Electronics
dis, V.G. 32(3),7457679, pp. 1744-1754 Wang, B., Agelidis, 2017 IEEE Transactions on Industrial Electronics
dis, V.G. 32(3),7457679, pp. 1744-1754 Wang, B., Agelidis, 2017 IEEE Transactions on Industrial Electronics
S
S
2 3 4 5 23 > >> ^To
atabase. To request corrections to any inaccuracies
Customer Service
Help
Contact us
Scopus® is a registered trademark of Elsevier