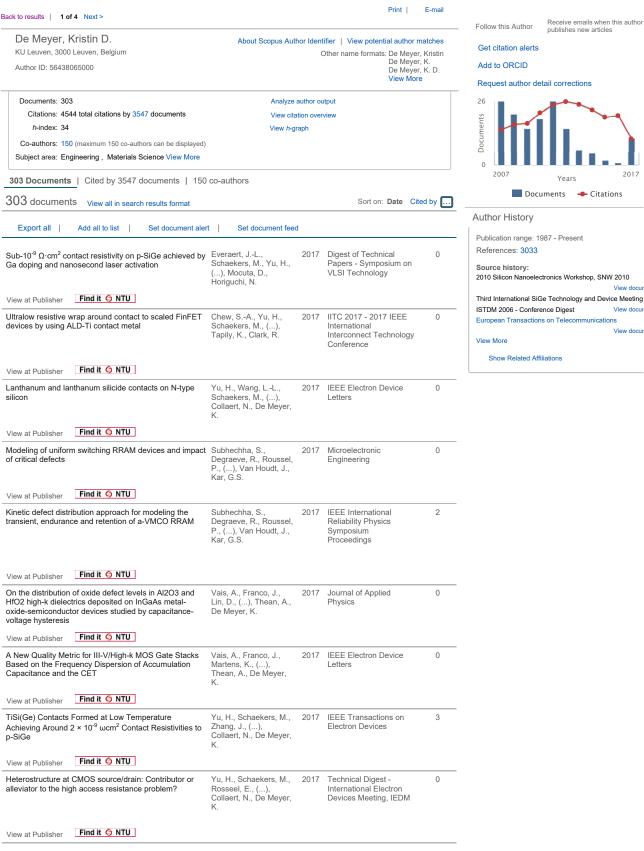
## Scopus Search Sources Alerts Lists Help SciVal 7 Register Login Author details



Study of electrical breakdown and secondary pull-in failure modes for NEM relays	Ramezani, M., Severi, S., Tilmans, H.A.C., De Meyer, K.	2017	Journal of Micromechanics and Microengineering	0
View at Publisher Find it 6 NTU				
Feasibility of InxGa1-xAs High Mobility Channel for 3-D NAND Memory	Capogreco, E., Subirats, A., Lisoni, J.G., (), Furnemont, A., Van Houdt, J.	2017	IEEE Transactions on Electron Devices	1
View at Publisher Find it 5 NTU				
Vertical nanowire FET integration and device aspects	Veloso, A., Altamirano- Sánchez, E., Brus, S., (), Collaert, N., Thean, A.	2016	ECS Transactions	2
View at Publisher Find it 6 NTU				
Vertical GAAFETs for the ultimate CMOS scaling	Yakimets, D., Eneman, G., Schuddinck, P., (), Thean, A.VY., De Meyer, K.	2015	IEEE Transactions on Electron Devices	33
View at Publisher Find it 5 NTU				
Perspective of tunnel-FET for future low-power technology nodes	Verhulst, A.S., Verreck, D., Smets, Q., (), Collaert, N., Thean, A.VY.	2015	Technical Digest - International Electron Devices Meeting, IEDM	5
View at Publisher Find it 6 NTU				
Metal1 patterning study for random-logic applications with 193i, using calibrated OPC for litho and etch	Mailfert, J., Van De Kerkhove, J., De Bisschop, P., De Meyer, K.	2014	Proceedings of SPIE - The International Society for Optical Engineering	2
View at Publisher Find it O NTU				
Highly sensitive, low-power, 10-20Gb/s transimpedance amplifier based on cascaded CMOS inverter gain stages	Rakowski, M., Ingels, M., De Meyer, K., (), Absil, P., Van Campenhout, J.	2014	2014 IEEE Optical Interconnects Conference, OI 2014	2
View at Publisher Find it 6 NTU				
Tensile strained Ge tunnel field-effect transistors: k · p material modeling and numerical device simulation	Kao, KH., Verhulst, A.S., Van De Put, M., (), Magnus, W., De Meyer, K.	2014	Journal of Applied Physics	21
View at Publisher Find it 6 NTU				
Submicron three-terminal SiGe-based electromechanical ohmic relay	Ramezani, M., Cosemans, S., De Coster, J., (), Severi, S., De Meyer, K.	2014	Proceedings of the IEEE International Conference on Micro Electro Mechanical Systems (MEMS)	6
View at Publisher Find it 6 NTU				
Lateral versus vertical gate-all-around FETs for beyond 7nm technologies	Yakimets, D., Bao, T.H., Bardon, M.G., (), Verkest, D., De Meyer, K.	2014	Device Research Conference - Conference Digest, DRC	4
View at Publisher Find it 6 NTU				
Erratum: Quantum mechanical performance predictions of p-n-i-n versus pocketed line tunnel field-effect transistors (IEEE Transactions on Electron Devices (2013) 60:7 (2128-2134))	Verreck, D., Verhulst, A.S., Kao, KH., (), De Meyer, K., Groeseneken, G.	2013	IEEE Transactions on Electron Devices	0
View at Publisher Find it 6 NTU				
Display: 20 ▼ results per page			Page	1

Back to results | 1 of 4 Next >

The data displayed above is compiled exclusively from articles published in the Scopus database. To request corrections to any inaccuracies or provide any further feedback, please contact us (registration required). The data displayed above is subject to the privacy conditions contained in the privacy policy.

Privacy matters

**ELSEVIER** 

Terms and conditions Privacy policy

Copyright © 2017 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.

**≪ RELX** Grou