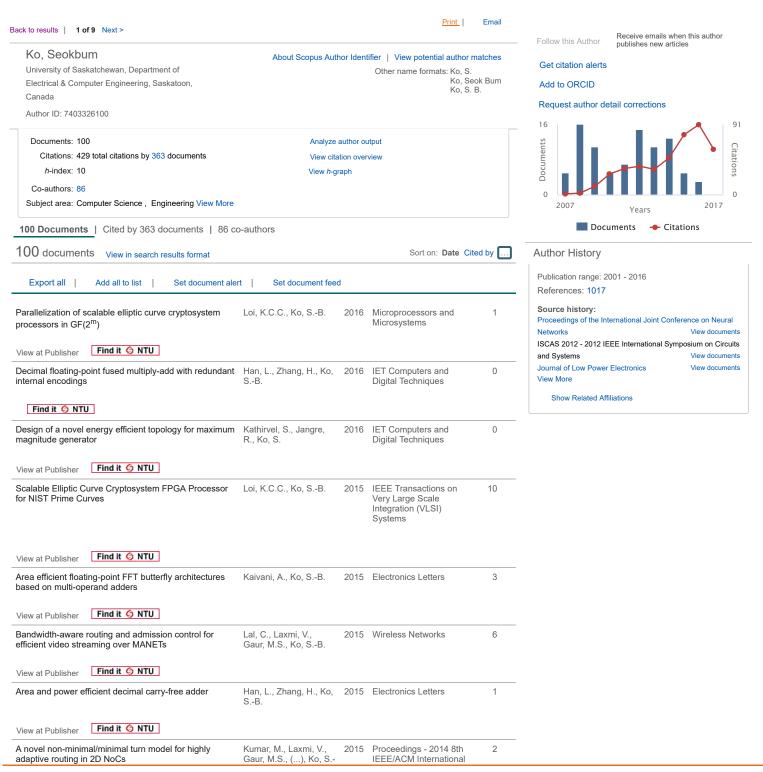
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Impulse based range-gated UWB wireless transceiver IC in 90nm CMOS for medical sensing applications and communications	Wang, X., Dinh, A., Teng, D., (), Basran, J., Dal Bello-Hass, V.	2009	Proceedings - 2009 IEEE International Conference on Ultra- Wideband, ICUWB 2009	3
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	Zhang O Shi V	2000	Draggedings of the 21st	8
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An impulse based sensor for medical sensing	Wang, X., Dinh, A.,	2008	Proceedings of the 30th	1
applications	Wang, X., Dilni, A., Teng, D., (), Dal Bello-Haas, V., Basran, J.	2008	Annual International Conference of the IEEE Engineering in Medicine and Biology Society, EMBS'08 - "Personalized Healthcare through Technology"	1
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A fall detection and near-fall data collection system	Dinh, A., Teng, D., Chen, L., (), Windels, N., Choudhury, A.	2008	1st Microsystems and Nanoelectronics Research Conference, MNRC 2008 - Enabling Synergy and Accelerating Excellence in Graduate Student Research	1
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race detector				
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A new logic synthesis, ExorBDS	Muma, K., Ko, SB.	2005	Canadian Conference on Electrical and	2
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Efficient realization of parity prediction functions in FPGAs	Ko, S.B., Lo, J.C.	2004	Journal of Electronic Testing: Theory and Applications (JETTA)	10
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A New Partitioning Method for LUT-based FPGAs	Ko, SB.	2003	Canadian Conference on Electrical and Computer Engineering	1
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A novel technology mapping method for AND/XOR expressions	Ko, SB., Lo, JC.	2003	Proceedings of The International Symposium on Multiple-Valued Logic	2
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Studies of the SEMATECH IDDq test data	Ko, SB., Guo, YY., Lo, JC.	2002	Journal of Systems Architecture	0
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