

# Victor Lee

## List of Publications by Year in descending order

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docs citations

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citing authors

#	ARTICLE	IF	CITATIONS
1	An Intrinsically Switchable FBAR Filter Based on Barium Titanate Thin Films. IEEE Microwave and Wireless Components Letters, 2009, 19, 359-361.	3.2	33
2	Large-Signal Performance and Modeling of Intrinsically Switchable Ferroelectric FBARs. IEEE Transactions on Microwave Theory and Techniques, 2013, 61, 415-422.	4.6	19
3	Linearity analysis of intrinsically switchable ferroelectric FBAR filters. , 2013, , .		14
4	Intrinsically Switchable Frequency Reconfigurable Barium Strontium Titanate Resonators and Filters. IEEE Transactions on Microwave Theory and Techniques, 2017, 65, 3221-3229.	4.6	11
5	Intrinsically switchable interdigitated barium titanate thin film contour mode resonators. , 2010, , .		9
6	Intrinsically switchable thin film ferroelectric resonators. , 2012, , .		9
7	Large signal performance of ferroelectric FBARs. , 2012, , .		8
8	An Intrinsically Switchable, Monolithic BAW Filter Using Ferroelectric BST. IEEE Microwave and Wireless Components Letters, 2016, 26, 25-27.	3.2	7
9	Intrinsically switchable contour mode acoustic wave resonators based on barium titanate thin films. , 2009, , .		6
10	A DC voltage dependent switchable acoustically coupled BAW filter based on BST-on-silicon composite structure. , 2012, , .		6
11	Intrinsically Switchable Ferroelectric Contour Mode Resonators. IEEE Transactions on Microwave Theory and Techniques, 2013, 61, 2806-2813.	4.6	6
12	Intrinsically switchable, BST-on-silicon composite FBARs. , 2011, , .		4
13	Physics-based large-signal modeling of intrinsically tunable and switchable ferroelectric FBARs. , 2014, , .		4
14	Temperature dependent characteristics of intrinsically switchable ferroelectric composite FBARs. , 2015, , .		4
15	Un-cooled resonant IR detectors based on Barium Strontium Titanate switchable FBARs. , 2015, , .		4
16	Switching reliability and switching speed of barium strontium titanate (BST) BAW devices. , 2014, , .		2
17	Switchable dual-frequency barium strontium titanate film bulk acoustic resonators. , 2014, , .		2
18	Intrinsically switchable ferroelectric bulk acoustic wave filters based on barium strontium titanate thin films. , 2013, , .		1