

Victor Lee

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7555413/publications.pdf>

Version: 2024-02-01

18
papers

149
citations

1684188

5
h-index

2053705

5
g-index

18
all docs

18
docs citations

18
times ranked

76
citing authors

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