

# Subash Vegesna

## List of Publications by Year in descending order

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12  
papers

259  
citations

1683354

5  
h-index

1588620

8  
g-index

12  
all docs

12  
docs citations

12  
times ranked

328  
citing authors

#	ARTICLE	IF	CITATIONS
1	Terahertz frequency selective surface with reconfigurable polarization characteristics using vanadium dioxide. Journal of Electromagnetic Waves and Applications, 2014, 28, 83-90.	1.0	4
2	Non-destructive technique for broadband characterization of carbon nanotubes at microwave frequencies. Journal of Electromagnetic Waves and Applications, 2013, 27, 1372-1381.	1.0	1
3	Microwave dual-band bandstop filter with improved spurious resonance behavior. International Journal of RF and Microwave Computer-Aided Engineering, 2013, 23, 627-633.	0.8	4
4	Tunable dual-band terahertz metamaterial bandpass filters. Optics Letters, 2013, 38, 2382.	1.7	116
5	Reconfigurable terahertz frequency selective structures using vanadium dioxide. , 2013, , .		4
6	Miniaturized microstrip bandpass filter with interdigitated fingers. , 2013, , .		1
7	Terahertz bandpass filters using double-stacked metamaterial layers. Optics Letters, 2012, 37, 296.	1.7	49
8	Terahertz Two-Layer Frequency Selective Surfaces With Improved Transmission Characteristics. IEEE Transactions on Terahertz Science and Technology, 2012, 2, 441-448.	2.0	41
9	COMPACT TWO-LAYER MICROSTRIP BANDPASS FILTERS USING BROADSIDE-COUPLED RESONATORS. Progress in Electromagnetics Research B, 2012, 37, 81-102.	0.7	22
10	Microstrip dual-band bandpass and bandstop filters. Microwave and Optical Technology Letters, 2012, 54, 168-171.	0.9	14
11	Suppression of spurious frequencies in microwave dual-band bandstop filters. , 2011, , .		0
12	THz time-domain spectroscopy of multilayer filters. , 2011, , .		3