

# Christian Kohler

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9123843/publications.pdf>

Version: 2024-02-01

6  
papers

94  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

107  
citing authors

#	ARTICLE	IF	CITATIONS
1	Implementation of Ba <sub>0.6</sub> Sr <sub>0.4</sub> TiO <sub>3</sub> â€Znâ€B <sub>2</sub> O <sub>3</sub> based tunable microwave phase shifters in <sc>LTCC</sc> technology. International Journal of Applied Ceramic Technology, 2017, 14, 574-582.	2.1	2
2	Beam Steering Phased Array Antenna With Fully Printed Phase Shifters Based on Low-Temperature Sintered BST-Composite Thick Films. IEEE Microwave and Wireless Components Letters, 2016, 26, 70-72.	3.2	25
3	Inkjetâ€Printed Metalâ€Insulatorâ€Metal Capacitors for Tunable Microwave Applications. International Journal of Applied Ceramic Technology, 2015, 12, E164.	2.1	14
4	Fully Screenâ€Printed Tunable Microwave Components Based on Optimized Barium Strontium Titanate Thick Films. International Journal of Applied Ceramic Technology, 2015, 12, E96.	2.1	19
5	Load modulation for high power applications based on printed ceramics. , 2013, , .		6
6	Effects of ZnOâ€B <sub>2</sub> O <sub>3</sub> Addition on the Microstructure and Microwave Properties of Lowâ€Temperature Sintered Barium Strontium Titanate (<sc>BST</sc>) Thick Films. International Journal of Applied Ceramic Technology, 2013, 10, E200.	2.1	28