

# Dongjoon Kim

## List of Publications by Year in descending order

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8  
papers

47  
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1478505  
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1872680  
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docs citations

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times ranked

26  
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#	ARTICLE	IF	CITATIONS
1	Analysis of high-pitched noise from solid-state drives generated by multilayer ceramic capacitors. <i>Microsystem Technologies</i> , 2016, 22, 1367-1374.	2.0	9
2	Dynamic analysis of multilayer ceramic capacitor for vibration reduction of printed circuit board. <i>Journal of Mechanical Science and Technology</i> , 2019, 33, 1595-1601.	1.5	9
3	Acoustic noise and vibration analysis of solid state drive induced by multi-layer ceramic capacitors. <i>Microelectronics Reliability</i> , 2018, 83, 136-145.	1.7	8
4	Control of electromechanical properties of multilayer ceramic capacitors for vibration reduction. <i>Journal of the American Ceramic Society</i> , 2018, 101, 1982-1990.	3.8	8
5	Identification of the electromechanical material properties of a multilayer ceramic capacitor. <i>International Journal of Applied Ceramic Technology</i> , 2017, 14, 424-432.	2.1	7
6	Reduction of multilayer ceramic capacitor vibration by changing the cover thickness. <i>Microsystem Technologies</i> , 2016, 22, 1375-1380.	2.0	6
7	Analysis of Influence of Multilayer Ceramic Capacitor Mounting Method on Circuit Board Vibration. , 2021, , 137-140.		0
8	TuC-2-2 Analysis on high-pitched noise generated from the Solid State Drive. Proceedings of JSME-IIP/ASME-ISPS Joint Conference on Micromechatronics for Information and Precision Equipment IIP/ISPS Joint MIPE, 2015, 2015, _TuC-2-2-1-_TuC-2-2-3.	0.0	0