Biancun Xie

List of Publications by Year in descending order

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2682572 2550090 6 65 2 3 h-index citations g-index papers 6 57 6 6 docs citations citing authors all docs times ranked

#	Article	lF	CITATIONS
1	FDFD Nonconformal Domain Decomposition Method for the Electromagnetic Modeling of Interconnections in Silicon Interposer. IEEE Transactions on Electromagnetic Compatibility, 2015, 57, 496-504.	2.2	1
2	FDFD Modeling of Signal Paths With TSVs in Silicon Interposer. IEEE Transactions on Components, Packaging and Manufacturing Technology, 2014, 4, 708-717.	2.5	10
3	Electrical–thermal modeling of throughâ€silicon via (TSV) arrays in interposer. International Journal of Numerical Modelling: Electronic Networks, Devices and Fields, 2013, 26, 545-559.	1.9	13
4	Electromagnetic modeling of non-uniform through-silicon via (TSV) interconnections. , 2012, , .		11
5	Modeling and analysis of SSN in silicon and glass interposers for 3D systems. , 2012, , .		7
6	Coupling analysis of through-silicon via (TSV) arrays in silicon interposers for 3D systems. , 2011, , .		23