

# Ali Kiaee

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9213224/publications.pdf>

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7  
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2258059

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2272923

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#	ARTICLE	IF	CITATIONS
1	Numerical and Experimental Assessment of Source Reconstruction for Very Near-Field Measurements With an Array of $H$ -Field Probes. IEEE Transactions on Antennas and Propagation, 2018, 66, 1311-1320.	5.1	23
2	Detection of the Defective Vias in SIW Circuits From Single/Array Probe(s) Data Using Source Reconstruction Method and Machine Learning. IEEE Transactions on Microwave Theory and Techniques, 2019, 67, 3757-3770.	4.6	13
3	RWG MoM via a locally corrected Nyström method in near-field to far-field transformation using very-near-field measurement. IET Microwaves, Antennas and Propagation, 2018, 12, 145-153.	1.4	8
4	First-Order Correction and Equivalent Source Reconstruction Assessment for Practical Multiplane Magnetic Near-Field Measurements. IEEE Transactions on Antennas and Propagation, 2020, 68, 6479-6482.	5.1	3
5	Linear-linear basis functions for source reconstruction using magnetic-field integral equations in very-near-field measurements. , 2017, , .		2
6	Locally corrected Nyström technique and its relationship with RWG method of moment for current reconstruction using very-near-field measurements. , 2017, , .		1
7	A High- Resolution Approach to Extract the the Emissions from a Circuit Board Using the Magnitude-Only Near-Field Measurement. , 2018, , .		0