

Diego Betancourt

List of Publications by Year in descending order

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papers

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citing authors

#	ARTICLE	IF	CITATIONS
1	Bending and Folding Effect Study of Flexible Fully Printed and Late-Stage Codified Octagonal Chipless RFID Tags. IEEE Transactions on Antennas and Propagation, 2016, 64, 2815-2823.	5.1	57
2	A Novel Methodology to Feed Phased Array Antennas. IEEE Transactions on Antennas and Propagation, 2007, 55, 2489-2494.	5.1	55
3	Design of Printed Chipless-RFID Tags With QR-Code Appearance Based on Genetic Algorithm. IEEE Transactions on Antennas and Propagation, 2017, 65, 2190-2195.	5.1	28
4	PRINTED ANTENNA ON FLEXIBLE LOW-COST PET SUBSTRATE FOR UHF APPLICATIONS. Progress in Electromagnetics Research C, 2013, 38, 129-140.	0.9	26
5	A fully printed passive chipless RFID tag for low-cost mass production. , 2014, , .		22
6	Designing feeding networks with corps: Coherently radiating periodic structures. Microwave and Optical Technology Letters, 2006, 48, 1599-1602.	1.4	12
7	Decoding of multiple same-coded in-line placed chipless RFID tags. , 2014, , .		10
8	Using UWB IR radar technology to decode multiple chipless RFID tags. , 2016, , .		9
9	Antenna characteristics enhancement using patch-slot-patch (PSP) superstrates. Microwave and Optical Technology Letters, 2006, 48, 902-906.	1.4	5
10	Novel circular in-phase hybrid ring power divider. Microwave and Optical Technology Letters, 2007, 49, 2314-2317.	1.4	3
11	ADDITIVE MANUFACTURED DOUBLE-RIDGED HORN ANTENNA FOR UWB APPLICATIONS. Progress in Electromagnetics Research C, 2017, 73, 47-53.	0.9	1
12	Series feeding network based on metamaterial coupled-line couplers and zero-degree metamaterial phase-shifting compensation-lines. , 2018, , .		0