

# Dominik Mair

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4296240/publications.pdf>

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5  
papers

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citations

2258059

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h-index

2550090

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g-index

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times ranked

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#	ARTICLE	IF	CITATIONS
1	Numerical Optimization of a Fully Cross-Coupled Rectifier Circuit for Wireless Passive Ultra Low Power Sensor Nodes. <i>Sensors</i> , 2019, 19, 4527.	3.8	10
2	An ECG simulator with a novel ECG profile for physiological signals. <i>Journal of Medical Engineering and Technology</i> , 2018, 42, 501-509.	1.4	9
3	Evolutionary Optimization of Asymmetrical Pixelated Antennas Employing Shifted Cross Shaped Elements for UHF RFID. <i>Electronics (Switzerland)</i> , 2020, 9, 1856.	3.1	7
4	A Time Dependent Temperature Compensated Limiter for Passive Differential UHF RFID. , 2021, , .		2
5	A novel measurement strategy to evaluate the human head as a transition medium for inductive ear-to-ear communication. <i>Biomedizinische Technik</i> , 2019, 64, 233-241.	0.8	0