

# Michal Kubicek

## List of Publications by Year in descending order

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15  
papers

64  
citations

1936888

4  
h-index

2053342

5  
g-index

16  
all docs

16  
docs citations

16  
times ranked

51  
citing authors

#	ARTICLE	IF	CITATIONS
1	Study of Solid-State Photomultiplier for Ranging Applications. , 2019, , .		1
2	The Algebraic Structure of Quantity Calculus. Measurement Science Review, 2018, 18, 147-157.	0.6	7
3	OPTIMEX: Measuring of a detonation velocity with passive optical fiber system. Central European Journal of Energetic Materials, 2017, 14, 233-250.	0.5	9
4	OPTIMEX: Measurement of Detonation Front Curvature with a Passive Fiber Optical System. Central European Journal of Energetic Materials, 2016, 13, 807-820.	0.5	8
5	Non-stationary statistical simulation of blind-oversampling CDR circuits. , 2013, , .		0
6	FPGA-based media converter for FSO links. , 2013, , .		0
7	Statistical analysis of blind-oversampling CDR circuits. , 2012, , .		0
8	Z Copyâ€Controlled Gainâ€Current Differencing Buffered Amplifier and its applications. International Journal of Circuit Theory and Applications, 2011, 39, 257-274.	1.3	26
9	Analysis of CDR with simplified selection of sampling domain. , 2011, , .		1
10	In-system jitter measurement using FPGA. , 2010, , .		5
11	Ethernet bridge for FSO links. , 2009, , .		2
12	Optimization of oversampling Data Recovery. , 2009, , .		0
13	Asynchronous Logical System Simulation in VHDL. , 2008, , .		1
14	Bit error distribution measurements in the atmospheric optical fading channel. Proceedings of SPIE, 2008, , .	0.8	3
15	Simulation of Digital Clock and Data Recovery of Strongly Disturbed Signals. , 2007, , .		1