

# Hicham Jakjoud

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5028352/publications.pdf>

Version: 2024-02-01

8  
papers

13  
citations

2681738

2  
h-index

2917219

2  
g-index

8  
all docs

8  
docs citations

8  
times ranked

16  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of Ultrasonic Opacity Based on Quarter-Wave Mode Resonance Using a Two-Dimensional Silicon Phononic Crystal. Lecture Notes in Networks and Systems, 2021, , 1044-1050.	0.5	0
2	Analysis of numerical implementation of the angular spectrum approach to calculate the acoustic field from rectangular source. , 2014, , .		0
3	An enhanced method of lossless ECG data compression using ASCII character encoding. , 2014, , .		1
4	SPICE Modeling Nonlinearity Effects on Ultrasonic Waves. Journal of Vibration and Acoustics, Transactions of the ASME, 2012, 134, .	1.0	2
5	Experimental Validation of SPICE Modeling Diffraction Effects in a Pulseâ€Echo Ultrasonic System. IEEE Transactions on Circuits and Systems II: Express Briefs, 2009, 56, 911-915.	2.2	7
6	PSpice modelling nonlinearity effects on ultrasonic waves. , 2009, , .		0
7	Nonlinear ultrasound fields simulation of harmonics from exponential and bessel beams sources. Proceedings of Meetings on Acoustics, 2008, , .	0.3	0
8	PSpice Modelling Diffraction Effects in Pulse Echo Ultrasonic System. , 2007, , .		3