

Munther Gdeisat

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8019055/publications.pdf>

Version: 2024-02-01

7
papers

56
citations

1684188
5
h-index

2053705
5
g-index

7
all docs

7
docs citations

7
times ranked

36
citing authors

#	ARTICLE	IF	CITATIONS
1	A simple method for phase wraps elimination or reduction in spatial fringe patterns. Optics Communications, 2011, 284, 5105-5109.	2.1	14
2	Fast fringe pattern phase demodulation using FIR Hilbert transformers. Optics Communications, 2016, 359, 200-206.	2.1	13
3	A spatial algorithm to reduce phase wraps from two dimensional signals in fringe projection profilometry. Optics and Lasers in Engineering, 2016, 82, 70-78.	3.8	9
4	Performance evaluation and acceleration of Flynn phase unwrapping algorithm using wraps reduction algorithms. Optics and Lasers in Engineering, 2018, 110, 172-178.	3.8	8
5	Simple and accurate empirical absolute volume calibration of a multi-sensor fringe projection system. Optics and Lasers in Engineering, 2016, 80, 32-44.	3.8	7
6	Sizing an off-grid photovoltaic system. , 2018, , .		5
7	Metrology guided radiotherapy (MEGURATH) medical image processing system. , 2018, , .		0