

Munther Gdeisat

List of Publications by Year in descending order

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7
papers

56
citations

1684188
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2053705
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7
all docs

7
docs citations

7
times ranked

36
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | 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 |
| 2 | Sizing an off-grid photovoltaic system. , 2018, , . | | 5 |
| 3 | Metrology guided radiotherapy (MEGURATH) medical image processing system. , 2018, , . | | 0 |
| 4 | 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 |
| 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 | Fast fringe pattern phase demodulation using FIR Hilbert transformers. Optics Communications, 2016, 359, 200-206. | 2.1 | 13 |
| 7 | A simple method for phase wraps elimination or reduction in spatial fringe patterns. Optics Communications, 2011, 284, 5105-5109. | 2.1 | 14 |