

# Chandru Periasamy

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11565639/publications.pdf>

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3  
papers

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2258059

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2550090

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33  
citing authors

| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | Full-field digital gradient sensing method for evaluating stress gradients in transparent solids. Applied Optics, 2012, 51, 2088.   | 1.8 | 54        |
| 2 | Measurement of crack-tip and punch-tip transient deformations and stress intensity factors using Digital Gradient Sensing technique. Engineering Fracture Mechanics, 2013, 98, 185-199. | 4.3 | 37        |
| 3 | Nondestructive evaluation of transparent sheets using a full-field digital gradient sensor. NDT and E International, 2013, 54, 103-106.   | 3.7 | 15        |