## Hugo Leclerc

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10772690/publications.pdf Version: 2024-02-01



| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Digital volume correlation: what are the limits to the spatial resolution?. Mechanics and Industry, 2012, 13, 361-371.   | 1.3 | 72        |
| 2 | Integrated Digital Image Correlation for the Identification of Mechanical Properties. Lecture Notes in Computer Science, 2009, , 161-171.                                      | 1.3 | 68        |
| 3 | Toward 4D mechanical correlation. Advanced Modeling and Simulation in Engineering Sciences, 2016, 3, .   | 1.7 | 52        |
| 4 | Analysis of image series through global digital image correlation. Journal of Strain Analysis for<br>Engineering Design, 2012, 47, 214-228.                                    | 1.8 | 48        |
| 5 | Integrated digital image correlation applied to elastoplastic identification in a biaxial experiment.<br>Journal of Strain Analysis for Engineering Design, 2016, 51, 118-131. | 1.8 | 34        |
| 6 | Mechanical Assistance to DIC. Procedia IUTAM, 2012, 4, 159-168.  | 1.2 | 18        |
| 7 | Virtual hybrid test control of sinuous crack. Journal of the Mechanics and Physics of Solids, 2017, 102–239-256  | 4.8 | 7         |