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ABC. Michael A. Sutton University of South Carolina
Department of Mechanical Engineering Columbia, SC 29208
USA sutton@sc.edu Hubert W. Schreier Correlated
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Measurements that the approach, known today as 2D Digital
Image Correlation (2D-DIC), was feasible when using
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Image Correlation for Shape, Motion and Deformation ...

With equal treatment of computer vision fundamentals and techniques for practical applications, "Image Correlation for Shape, Motion and Deformation Measurements" is an excellent reference for academic and industry-based researchers and engineers, as well as a valuable companion text for appropriate vision-based educational offerings.

Image correlation for shape, motion and deformation ...

Digital image correlation and tracking is an optical method that employs tracking and image registration techniques for accurate 2D and 3D measurements of changes in images. This method is often used to measure full-field displacement and strains , and it is widely applied in many areas of science and engineering, with new applications being found all the time.

Digital image correlation and tracking - WikiMili, The ...

Digital image correlation (DIC) is a surface displacement measurement technique that can capture the shape, motion, and deformation of solid objects. Rudimentary DIC results are easy to obtain, but reliable, high-quality DIC results can be difficult to achieve.

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Image Correlation For Shape Motion And Deformation ...
Digital image correlation and tracking is an optical method that employs tracking and image registration techniques for accurate 2D and 3D measurements of changes in images.

Digital image correlation and tracking - Wikipedia
Nevertheless, optical techniques such as Digital Image Correlation (DIC) are able to provide quantitative information of the motion with higher sensitivity than naked eye. For vibration analysis, mode shapes characterisation is one of the most interesting DIC performances.

High frequency mode shapes characterisation using Digital ...
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