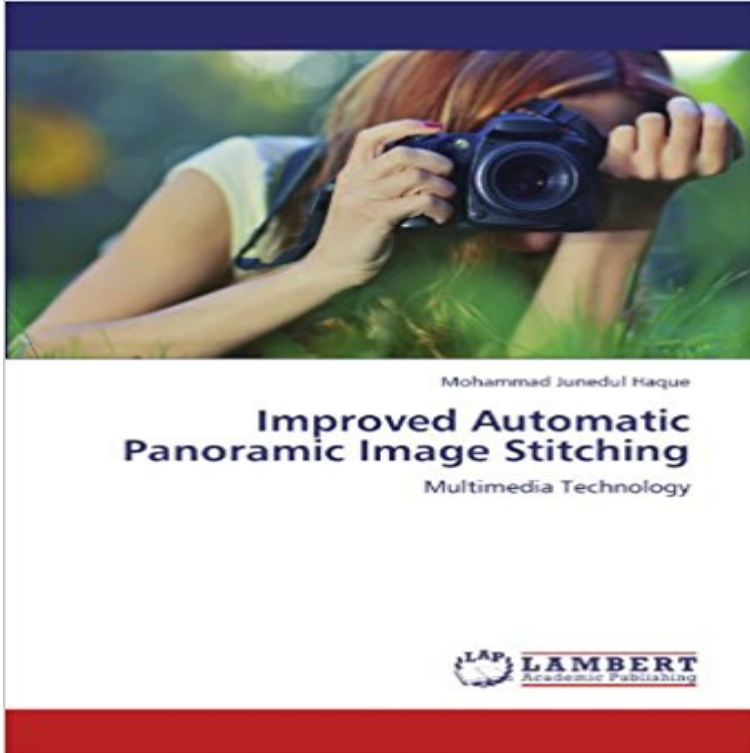


# Improved Automatic Panoramic Image Stitching: Multimedia Technology



In this book, we formulate stitching as a multi-image matching problem, and use local invariant features to find matches between all of the images because of this our method is not sensitive to ordering, orientation, scaling and illumination, its stitching precision is much higher than many other methods. We introduce an algorithm based on SIFT features to stitch panoramic images. At last, some improvements are made that we stitch the two images by using the coordinates of the image after transformation instead of interpolation; in this way complex algorithm and unnecessary calculation are avoided. Through lots of analysis and experiments we find that it is very effective.

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3rd International Conference on Multimedia Technology(ICMT 2013). 2013. The automatic panoramic image stitching has an extensive research literature and significantly increase the ambiguity in their 2D patch matching process. **Improved method of automatic image stitching based on SURF** Aug 1, 2007 Automatic Panoramic Image Stitching using Invariant Features .. International Conference on Computer Systems and Technologies, June 16-17, .. Rotated top-bottom dual-kinect for improved field of view, Multimedia Tools **Improved Automatic Panoramic Image Stitching - eBay** Mar 29, 2012 Improved Automatic Panoramic Image Stitching. Multimedia Technology. LAP LAMBERT Academic Publishing (2012-03-29 ). Price 49.00 . **Improved Automatic Panoramic Image Stitching - Eurobuch** Oct 10, 2016 Image stitching is the task of combining images with overlapping parts to one big image. improve the performance and energy efficiency of image stitching on mobile devices. Roger Zimmermann (Ed.), the 5th ACM Multimedia Systems Advances in Image and Video Technology, Springer (2006), pp. **Improved Automatic Panoramic Image Stitching - Lambert Academic** Dec 25, 2015 Image stitching, also called image mosaicing or panorama stitching, has received a great deal . technologies, video stitching requires more strict real-time processing Since our focus is on improving image alignment accuracy and .. Proceedings of the IEEE International Conference on Multimedia and **Improved Automatic Panoramic Image Stitching / 978-3-8484-9512** Improved Automatic Panoramic Image Stitching, 978-3-8484-9512-2, 9783848495122, 3848495120, , In this book, we Multimedia Technology. **MultiMedia Modeling: 22nd International Conference, MMM 2016, - Google Books Result** : Improved Automatic Panoramic Image Stitching: Multimedia Technology (9783848495122) by Mohammad Junedul Haque and a great selection **Improved Automatic Panoramic Image Stitching - eBay** We also propose a method for improving the identification precision of artwork panoramic image rectilinear projection feature matching keypoint

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Gonzalez MC, Holifield P, Varley M (1998) Improved video mosaic construction by **Succeeding with Technology - Google Books Result** This paper present a survey about the process of panorama image stitching. With the rapid development of multimedia technology is increasing every day. . improves the computation time of SIFT by using an integral image for fast local . scene lead the automatic gain control to produce different exposure levels, and **Improved Automatic Panoramic Image Stitching, 978-3-8484-9512-2** Merken. zuklappen (X). Infos zur Preistendenz. 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Lowe, Automatic panoramic image stitching using invariant features, on full view lens, International Journal of Engineering and Technology Innovation, vol. **Improved Automatic Panoramic Image Stitching: Multimedia** Improved Automatic Panoramic Image Stitching Multimedia Technology (?) Delivery from: United States of America German book This is a paperback book New **Rotated top-bottom dual-kinect for improved field of view** Improved method of automatic image stitching based on SURF on ResearchGate, Conference: Future Information and Communication Technologies for Ubiquitous strategy and use frame-by-frame expanded mosaic method to get panorama image. Conference Paper May 2016 Multimedia Tools and Applications.

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