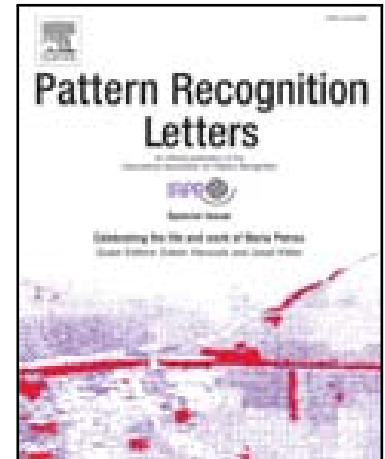


Accepted Manuscript

Intensity-Based 3D Local Image Registration

Huajun Song, Peihua Qiu

PII: S0167-8655(17)30139-3
DOI: [10.1016/j.patrec.2017.04.021](https://doi.org/10.1016/j.patrec.2017.04.021)
Reference: PATREC 6805



To appear in: *Pattern Recognition Letters*

Received date: 7 June 2016
Revised date: 2 March 2017
Accepted date: 24 April 2017

Please cite this article as: Huajun Song, Peihua Qiu, Intensity-Based 3D Local Image Registration, *Pattern Recognition Letters* (2017), doi: [10.1016/j.patrec.2017.04.021](https://doi.org/10.1016/j.patrec.2017.04.021)

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Pattern Recognition Letters

Authorship Confirmation

Please save a copy of this file, complete and upload as the “Confirmation of Authorship” file.

As corresponding author I, _____ Peihua Qiu, hereby confirm on behalf of all authors that:

1. This manuscript, or a large part of it, has not been published, was not, and is not being submitted to any other journal.
2. If presented at or submitted to or published at a conference(s), the conference(s) is (are) identified and substantial justification for re-publication is presented below. A copy of conference paper(s) is(are) uploaded with the manuscript.
3. If the manuscript appears as a preprint anywhere on the web, e.g. arXiv, etc., it is identified below. The preprint should include a statement that the paper is under consideration at Pattern Recognition Letters.
4. All text and graphics, except for those marked with sources, are original works of the authors, and all necessary permissions for publication were secured prior to submission of the manuscript.
5. All authors each made a significant contribution to the research reported and have read and approved the submitted manuscript.

Signature _____ Date _____

List any pre-prints:

Relevant Conference publication(s) (submitted, accepted, or published):

Qiu, P., and Xing, C. (2010), “Intensity based nonparametric image registration,” *Proceedings of the 2010 ACM SIGMM International Conference on Multimedia Information Retrieval*, pp. 221–225, Philadelphia, PA.

Justification for re-publication:

The above conference paper was on analyzing 2-D images, and the current submitted paper is about 3-D image registration. Because 3-D images have much more complicated structure than their 2-D counterparts, the two papers are substantially different.

Download English Version:

<https://daneshyari.com/en/article/4970052>

Download Persian Version:

<https://daneshyari.com/article/4970052>

[Daneshyari.com](https://daneshyari.com)