

Accepted Manuscript

A density based algorithm to detect cavities and holes from planar points

Jie Zhu, Yizhong Sun, Yueyong Pang

PII: S0098-3004(16)30861-5

DOI: [10.1016/j.cageo.2017.08.008](https://doi.org/10.1016/j.cageo.2017.08.008)

Reference: CAGEO 4005

To appear in: *Computers and Geosciences*

Received Date: 28 December 2016

Revised Date: 1 August 2017

Accepted Date: 7 August 2017

Please cite this article as: Zhu, J., Sun, Y., Pang, Y., A density based algorithm to detect cavities and holes from planar points, *Computers and Geosciences* (2017), doi: 10.1016/j.cageo.2017.08.008.

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.



Author names:

Jie Zhu^{a,b}, Yizhong Sun^{a,b,*}, Yueyong Pang^{a,b}

Author affiliations:

- a. Key Laboratory of Virtual Geographic Environment, Nanjing Normal University, Ministry of Education, Nanjing 210023, China.
- b. Jiangsu Center for Collaborative Innovation in Geographical Information Resource Development and Application, Nanjing, 210023, China.

Corresponding author details:

The correspondence should be addressed to Prof. Yizhong Sun at the following address:

No.1 of Wen Yuan Road, School of Geography in Nanjing Normal University, Nanjing, Jiangsu, P. R. China, 210023.

Phone: +86 13770827090

Fax: +86 0025 85898270

Email: sunyizhong_cz@163.com

*Corresponding author at: Key Laboratory of Virtual Geographic Environment, Nanjing Normal University, Ministry of Education, Nanjing 210023, China.

Title of the paper:

A Density-based Algorithm to Detect Cavities and Holes from Planar Points

Acknowledgements:

This study was supported by the National Natural Science Foundation of China (Grant Nos. 41671392 and 41631175).

Download English Version:

<https://daneshyari.com/en/article/6922281>

Download Persian Version:

<https://daneshyari.com/article/6922281>

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