Communicated by Prof. Zidong Wang

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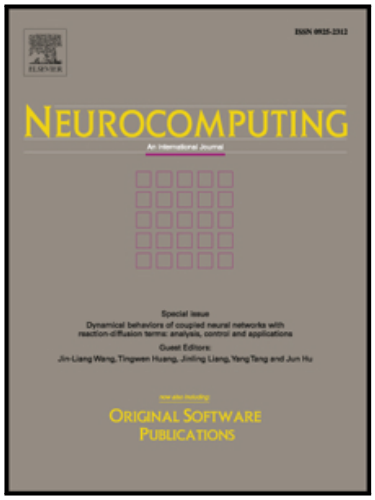

Multi-view Community Detection with Heterogeneous Information from Social Media Data

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PII: S0925-2312(18)30152-8
DOI: 10.1016/j.neucom.2018.02.023
Reference: NEUCOM 19313

To appear in: *Neurocomputing*

Received date: 6 September 2016
Revised date: 3 November 2017
Accepted date: 5 February 2018

Please cite this article as: Antonela Tommasel, Daniela Godoy, Multi-view Community Detection with Heterogeneous Information from Social Media Data, *Neurocomputing* (2018), doi: 10.1016/j.neucom.2018.02.023

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Highlights

- Heterogeneous information views in social media are combined for community detection.
- Experimental evaluation showed the benefits of integrating diverse sources.
- Each source had a particular effect on the quality of the detected communities.
- The nature of social interactions affect the relevance of the information sources.
- Symmetrisation strategies also showed differentiated effects on community quality.

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