

## Accepted Manuscript

Big Data: Tutorial and Guidelines on Information and Process Fusion for Analytics Algorithms with MapReduce

Sergio Ramírez-Gallego, Alberto Fernández, Salvador García, Min Chen, Francisco Herrera

PII: S1566-2535(17)30591-2  
DOI: [10.1016/j.inffus.2017.10.001](https://doi.org/10.1016/j.inffus.2017.10.001)  
Reference: INFFUS 913



To appear in: *Information Fusion*

Received date: 26 September 2017

Accepted date: 3 October 2017

Please cite this article as: Sergio Ramírez-Gallego, Alberto Fernández, Salvador García, Min Chen, Francisco Herrera, Big Data: Tutorial and Guidelines on Information and Process Fusion for Analytics Algorithms with MapReduce, *Information Fusion* (2017), doi: [10.1016/j.inffus.2017.10.001](https://doi.org/10.1016/j.inffus.2017.10.001)

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.

**Highlights**

- An overview of the technologies for Big Data analytics is presented.
- A taxonomy for the design of information and process fusion in Big Data is introduced.
- The scalability of the alternative approaches of such fusion of information/models is analyzed.
- Several guidelines are given for future study on the topic.

ACCEPTED MANUSCRIPT

Download English Version:

<https://daneshyari.com/en/article/4969084>

Download Persian Version:

<https://daneshyari.com/article/4969084>

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