

## Accepted Manuscript

Surname complex network for Brazil and Portugal

G.D. Ferreira, G.M. Viswanathan, L.R. da Silva, H.J. Herrmann

PII: S0378-4371(18)30078-5  
DOI: <https://doi.org/10.1016/j.physa.2018.02.008>  
Reference: PHYSA 19128

To appear in: *Physica A*

Received date: 21 December 2017

Revised date: 31 January 2018

Please cite this article as: G.D. Ferreira, G.M. Viswanathan, L.R. da Silva, H.J. Herrmann, Surname complex network for Brazil and Portugal, *Physica A* (2018), <https://doi.org/10.1016/j.physa.2018.02.008>

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.



Research Highlights:

- We analyze the frequency of surnames in these societies and build the networks.
- We use the results of networks to characterize and identify these societies.
- Social networks

Download English Version:

<https://daneshyari.com/en/article/7375771>

Download Persian Version:

<https://daneshyari.com/article/7375771>

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