### **Accepted Manuscript**

Gross domestic product estimation based on electricity utilization by artificial neural network

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PII: S0378-4371(17)30711-2

DOI: http://dx.doi.org/10.1016/j.physa.2017.07.023

Reference: PHYSA 18440

To appear in: Physica A

Received date: 9 May 2017 Revised date: 30 May 2017



Please cite this article as: M. Stevanović, S.a. Vujičić, A.M. Gajić, Gross domestic product estimation based on electricity utilization by artificial neural network, *Physica A* (2017), http://dx.doi.org/10.1016/j.physa.2017.07.023

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#### **ACCEPTED MANUSCRIPT**

\*Highlights (for review)

## Highlights

- To estimate gross domestic product (GDP) based on electricity estimation.
- The electricity utilization was analyzed based on different sources.
- ANN model with extreme learning method could produce the acceptable prediction.

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