

Accepted Manuscript

Asymmetric evaluation promotes cooperation in network population

Chen Shen, Xiaoping Li, Zhenghong Deng, Lei Shi

PII: S0378-4371(17)30119-X

DOI: <http://dx.doi.org/10.1016/j.physa.2017.02.005>

Reference: PHYSA 17985

To appear in: *Physica A*

Received date: 21 October 2016

Revised date: 28 December 2016

Please cite this article as: C. Shen, X. Li, Z. Deng, L. Shi, Asymmetric evaluation promotes cooperation in network population, *Physica A* (2017), <http://dx.doi.org/10.1016/j.physa.2017.02.005>

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.



Highlight of the paper

1. Asymmetric evaluation promotes cooperation in network population
2. Environmental factor can facilitate the evolution of cooperation.
3. Asymmetric evaluation introduced an enhanced reciprocity mechanism indirectly into the system.

Download English Version:

<https://daneshyari.com/en/article/5103125>

Download Persian Version:

<https://daneshyari.com/article/5103125>

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