

Accepted Manuscript

Dependency distance: A new perspective on syntactic patterns in natural languages

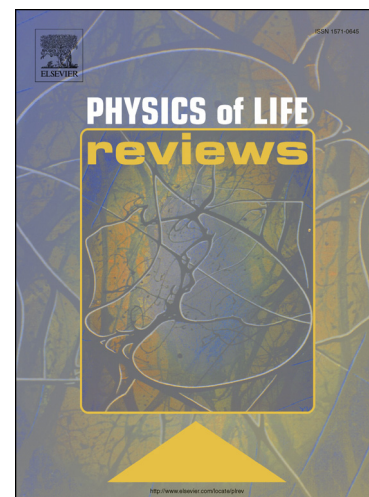
Haitao Liu, Chunshan Xu, Junying Liang

PII: S1571-0645(17)30053-2
DOI: <http://dx.doi.org/10.1016/j.plrev.2017.03.002>
Reference: PLREV 859

To appear in: *Physics of Life Reviews*

Received date: 23 March 2017

Accepted date: 24 March 2017



Please cite this article in press as: Liu H, et al. Dependency distance: A new perspective on syntactic patterns in natural languages. *Phys Life Rev* (2017), <http://dx.doi.org/10.1016/j.plrev.2017.03.002>

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

- Dependency distance minimization is a linguistic universal driven by human beings.
- Dependency Distance Minimization mirrors the constraints of human cognition.
- Dependency Distance Minimization may motivate numerous syntactic patterns in languages.
- Some special syntactic patterns may be found in long-distance dependencies.

Download English Version:

<https://daneshyari.com/en/article/8207060>

Download Persian Version:

<https://daneshyari.com/article/8207060>

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