

## Accepted Manuscript

Title: The use of information theory for the evaluation of biomarkers of aging and physiological age

Authors: David Blokh, Ilia Stambler

PII: S0047-6374(16)30156-7  
DOI: <http://dx.doi.org/doi:10.1016/j.mad.2017.01.003>  
Reference: MAD 10915



To appear in: *Mechanisms of Ageing and Development*

Received date: 5-9-2016  
Revised date: 8-12-2016  
Accepted date: 6-1-2017

Please cite this article as: Blokh, David, Stambler, Ilia, The use of information theory for the evaluation of biomarkers of aging and physiological age. *Mechanisms of Ageing and Development* <http://dx.doi.org/10.1016/j.mad.2017.01.003>

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.

**Submitted to:** *Mechanisms of Ageing and Development*

**Manuscript type:** Research paper

**Special Issue:** A New Era for Ageing. Re-thinking ageing: a cross-disciplinary perspective

**The use of information theory for the evaluation of biomarkers of aging and physiological age**

**Running title:** Information theory for aging evaluation

**David Blokh<sup>a</sup> and Ilia Stambler<sup>b\*</sup>**

<sup>a</sup> C.D. Technologies Ltd., Mivza Yoav 16, Beer Sheba, Israel

E-mail address: david\_blokh@012.net.il

<sup>b</sup> Department of Science, Technology and Society, Bar Ilan University, Ramat Gan 5290002, Israel

E-mail address: ilia.stambler@gmail.com

**\*Corresponding author:**

Ilia Stambler

Department of Science, Technology and Society

Bar Ilan University

Ramat Gan 5290002

Israel

Tel/Fax: 972-3-961-4296

Email: ilia.stambler@gmail.com

Download English Version:

<https://daneshyari.com/en/article/5503651>

Download Persian Version:

<https://daneshyari.com/article/5503651>

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