



Boris Veytsman, PhD

Affiliate Faculty, School of Systems Biology

Education

PhD, Theoretical and Statistical Physics, Odessa University

Key Interests

Biomedical Research | Biometrics Research | Information Processing | Typesetting and Vision | Thermodynamics of Complex Systems

CONTACT

Phone: 703-915-2406 | Email: bveytsma@gmu.edu

Website: <http://borisv.lk.net>

SELECT PUBLICATIONS

- › Huber, G., *et al.* (2020). A minimal model for household effects in epidemics, medRxiv.
- › Thai, D., *et al.* (2020). Using BibTeX to automatically generate labeled data for citation field extraction. *Automated Knowledge Base Construction*.
- › Akhmadeeva, L., *et al.* (2020) Efficiency of rehabilitation after stroke: A multifactor analysis, *European Journal of Neurology*, 27, 115.
- › Veytsman, B., *et al.* (2020). Practical detection of biological age: Why it is not a trivial task. A. Moskalev, *ed.*, *Biomarkers of Human Aging. Healthy Ageing and Longevity*, vol. 10, Springer.

Research Focus

I am modeling complex systems in quite different contexts: from biology to materials science.

Current Projects

- Genetic factors and trauma injury patient outcomes
- Epidemiology
- Vision and cognition
- Sciencemetrics and science of science