Replication value - Outline manuscript

Peder M Isager

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## Manuscript structure

* **Introduction to the idea**

NWO replication grants Rolf Zwaan 2018 Journals accepting replication studies Big replication projects like RP:P, Many Labs, and other ones (find examples on CurateScience).

Explain he rationale and usefulness of a quantifiable replication value. Explain the rationale behind an impact/evidence type ratio.

* **Literature review**

Show that impact and evidence are often used to justify replications in the literature. Show other metrics that are also often featured in justifications of replication value.

* **What makes a good formula?**
  + Objectivety vs subjectivity
  + Brevity vs easy of calculation
* **Formula proposals**

Need to determine which formula would make sense to present. Alternatively, we could present one formula, then experiment with various additions. E.g. start with a citations/n formula, then consequtively add altmetrics, standard deviations, statcheck errors,

* **Formula updating**
  + Adding evidence from replications
  + Adding impact from replications?
  + When to stop replicating?
* **Formula performance**
  + Simulations
  + Results when running
* **Discussion and limitations**
  + Ideal use-cases
  + Limitations
    - Assumes everything is equally theoretically interesting. Bem might be edge case.
  + Future directions (theoretical impact/experiment selection, assigning weight functions empirically with conjoint experiments)