According to [2], it is proven in [1]

## References

- [1] Marie John. The hunting handicap: costly signaling in human foraging strategies. Behavioral Ecology and Sociobiology, 50:9–19, 2008.
- [2] Maite Taboada. Discourse markers as signals (or not) of rhetorical relations.  $Journal\ of\ Pragmatics,\ 38:567-592,\ 2006.$