hLrT / Bayes Factors

D. Miranda-Esquivel

2024-01-20

Table of contents

1	General objective	1
2	Key Concepts	1
3	Activities	2
4	Readings	2
	4.1 Basic readings	2
	4.2 Should read	2

1 General objective

- In this section, we will review:
- the hLrT and Bayes Factors

2 Key Concepts

- hierarchical tests
- (h)/LrT
- Bayes Factors

3 Activities

• Review:

Thje wiki pages for: - hierarchical tests - hLrT - Bayes Factors

4 Readings

4.1 Basic readings

• @Kass&Raftery1995

4.2 Should read

• Ellison. 2004. Bayesian inference in ecology. Ecology Letters. 7: 509–520 doi: 10.1111/j.1461-0248.2004.00603.x