

# hLrT / Bayes Factors

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## 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:

The 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