Figure 2

**Gradient of corticosterone concentration**

- **Decrease from a- to c-eggs**
- **Increase from a- to c-eggs**

**Gradient of vitamin E concentration**

- **Decrease from a- to c-eggs**
- **Increase from a- to c-eggs**

**Gradient of carotenoid concentration**

- **Decrease from a- to c-eggs**
- **Increase from a- to c-eggs**