## Eberhard Karls Universität Tübingen

Faculty of Science Cognitive Neuroscience

# Title2 Master Thesis Cognitive Science

Florian Friedrich ORCID: 0000-0002-2252-3932

December 25, 2023

#### **Reviewers**

Dr. Gregor Hardieß Dr. Christian Scharinger

Cognitive Neuroscience Multimodal Interaction Lab

Faculty for Science Leibniz-Institut für Wissensmedien (IWM)

Universität Tübingen Knowledge Media Research Center Tuebingen

**Abstract** 

One or two sentences providing a basic introduction to the field, comprehensible

to a scientist in any discipline.

Two to three sentences of more detailed background, comprehensible to sci-

entists in related disciplines.

One sentence *clearly* stating the **general problem** being addressed by this par-

ticular study.

One sentence summarizing the main result (with the words "here we show" or

their equivalent).

Two or three sentences explaining what the main result reveals in direct com-

parison to what was thought to be the case previously, or how the main result adds

to previous knowledge.

One or two sentences to put the results into a more **general context**.

Two or three sentences to provide a broader perspective, readily comprehensi-

ble to a scientist in any discipline.

(From: https://crsh.github.io/papaja\_man/r-markdown-components.html)

i

## Zusammenfassung

Abstract auf deutsch.

#### **Table of contents**

Al	bstract	i
Zι	usammenfassung	ii
List of Figures		iv
List of Tables		v
1	Introduction	1
2	Methods	2
3	Analysis	3
4	Results	4
5	Discussion	5
6	References	6
7	Appendix	7
Selbstständigkeitserklärung		8

## **List of Figures**

#### **List of Tables**

### 1 Introduction

Citation test: Bülthoff & Christou (2000). (Bülthoff & Christou, 2000). Borghi (2018).

#### 2 Methods

Godot Engine v4.1.3.stable.official -> still correct?

Godot XR tools 4.3.0

## 3 Analysis

### 4 Results

### 5 Discussion

#### 6 References

- Borghi, A. M. (2018). Affordances, context and sociality. *Synthese*, *199*(5-6), 12485–12515. https://doi.org/10.1007/s11229-018-02044-1
- Bülthoff, H. H., & Christou, C. G. (2000). The perception of spatial layout in a virtual world. In *Biologically motivated computer vision* (pp. 10–19). Springer Berlin Heidelberg. https://doi.org/10.1007/3-540-45482-9\_2

## 7 Appendix

#### Selbstständigkeitserklärung

Hiermit erkläre ich, dass ich diese schriftliche Abschlussarbeit selbstständig verfasst habe, keine anderen als die angegebenen Hilfsmittel und Quellen benutzt habe und alle wörtlich oder sinngemäß aus anderen Werken übernommenen Aussagen als solche gekennzeichnet habe.

Ort, Datum Unterschrift