

Recent developments in multivariate pattern analysis for functional MRI

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Abstract:

Keywords:

1 Introduction

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2 Predicting behavioral variables from fMRI data

et al.

et al.

3 Identifying/reconstructing new stimuli from brain activity (“mind-reading”)

et al.

et al.

et al.

a priori

et al.

et al.

et al.

versus

versus

4 Cross-condition pattern classification

et al.

et al.

5 Searchlight MVPA

7 Summary of MVPA algorithms and parameters

et al.

6 Representational similarity analysis

et al.

Table 1. Summary of algorithms and parameters used in recent MVPA applications

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et al.

a priori

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8 Limitations and questions for future research

Acknowledgements:

References:

et al.

et al.

et al.

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