

A Biologically Inspired Model of Chromatic Assimilation & Contrast in the Primary Visual Cortex

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Abstract

Short work summary (around 100 words).

Index Terms

Primary Visual Cortex, V1, Receptive Field, Color Assimilation, Color Induction

I. INTRODUCTION

PROBLEM definition and working hypothesis

A. Subsection Heading Here

Subsection text here, if needed...

II. STATE OF THE ART

You should copy and paste the state of the art submitted to the M8: Research and Technology Transfer Management.

III. METHOD

Computational approach used to solve the problem

IV. EXPERIMENTS

All the details about the experiments design and process

V. RESULTS

Explanation about the performance evaluation procedure and results analysis.

VI. CONCLUSIONS

Summary about the degree of achievement according to the given problem and the adopted hypothesis; and outline about open research lines...

APPENDIX A

APPENDIX TITLE

Appendix one text goes here.

ACKNOWLEDGMENT

The authors would like to thank...

REFERENCES

- [1] H. Kopka and P. W. Daly, *A Guide to L^AT_EX*, 3rd ed. Harlow, England: Addison-Wesley, 1999.