



## Doctoral Thesis

# Vision-based localization with discriminative features from heterogeneous visual data

Nathan Piasco

October 2019





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# **Vision-based localization with discriminative features from heterogeneous visual data**

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Reviewers:

Day of the defense:

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# Publications

## Peer-Review Journals Papers

1. .

## Peer-Review International Conferences

1. .

## Thesis

1. .





# List of Abbreviations



# List of Figures



# List of Tables



# Acknowledgements





# Contents

List of Abbreviations	viii
List of Figures	xi
List of Tables	xiii
1 Introduction	1
References	3

## Abstract

## Résumé

## CONTENTS

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# Chapter 1

## Introduction

Piasco et al. [1]

## 1. INTRODUCTION

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# References

- [1] N. Piasco, D. Sidibé, C. Demonceaux, and V. Gouet-Brunet. A survey on Visual-Based Localization: On the benefit of heterogeneous data. *Pattern Recognition*, 74: 90–109, feb 2018. ISSN 00313203. doi: 10.1016/j.patcog.2017.09.013. URL <http://linkinghub.elsevier.com/retrieve/pii/S0031320317303448>. 1