

**The Hong Kong Polytechnic University**

**Department of Civil and Environmental  
Engineering**

**Tongji University**

**Department of Geotechnical Engineering**

**Title**

*Hailin Wang*

**A thesis  
submitted in partial fulfilment of the requirements  
for the degree of**

**Doctor of Philosophy**

**2025-06-01**



# CERTIFICATE OF ORIGINALITY

I hereby declare that this thesis is my own work and that, to the best of my knowledge and belief, it reproduces no material previously published or written, nor material that has been accepted for the award of any other degree or diploma, except where due acknowledgement has been made in the text.

\_\_\_\_\_  
(Signed)

Hailin Wang  
\_\_\_\_\_  
(Name of student)



# Abstract

Abstract.

**Keywords:** Keyword 1; Keyword 2



# Acknowledgements

Acknowledgements.





# Table of contents

<b>Abstract</b>	<b>v</b>
<b>Acknowledgements</b>	<b>vii</b>
<b>Table of Contents</b>	<b>ix</b>
<b>List of Figures</b>	<b>xi</b>
<b>List of Tables</b>	<b>xiii</b>
<b>1 Introduction</b>	<b>1</b>
<b>2 A chapter</b>	<b>3</b>
<b>Bibliography</b>	<b>5</b>



# List of Figures



# List of Tables



# Introduction

Introduction.

This is a citation: Cameron and Trivedi (2013).





” *"Mens cujusque is est Quisque" –"Mind  
Makes the Man"*

— Samuel Pepys

This is a chapter.



# Bibliography

Cameron, A. C., & Trivedi, P. K. (2013). *Regression analysis of count data* (2nd). Cambridge University Press.