# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Chapter</th>
<th>Title</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chapter 1</td>
<td>General introduction</td>
<td>9</td>
</tr>
</tbody>
</table>
| Chapter 2 | Effect of childhood maltreatment and brain-derived neurotrophic factor on brain morphology  
*Social, Cognitive and Affective Neuroscience, 2016* | 31   |
| Chapter 3 | Immunometabolic dysregulation is associated with reduced cortical thickness of the anterior cingulate cortex  
*Brain, Behaviour and Immunity, 2017* | 61   |
| Chapter 4 | Oxidative stress and brain morphology in individuals with depression, anxiety and healthy controls  
*Progress in Neuro-psychopharmacology and Biological Psychiatry, 2017* | 85   |
| Chapter 5 | White matter abnormalities in major depression across 2907 individuals: findings from the ENIGMA Major Depressive Disorder working group  
*Under review* | 103  |
| Chapter 6 | Multimodal graph theoretical brain networks and the 9-year cumulative disease load of depression and anxiety  
*Under review* | 127  |
| Chapter 7 | Summary and general discussion  
Nederlandse samenvatting  
Acknowledgements  
Curriculum vitae  
Publication list  
Dissertation series | 151 186 191 192 193 195 |