The four parts of the Introduction

（1）环保、可持续、健康是人们一直关注的主题。  
（2）沥青材料VOC研究的意义与研究现状。  
（3）环氧沥青是一种高性能的路用特种铺装材料（钢桥面等）；环氧沥青热拌环氧沥青和温拌环氧沥青；环氧沥青在施工时会释放大量有害气体，对环境和施工人员造成负面影响，但是目前对其释放量的、释放有机物的类别仍缺乏研究。  
（4）本文研究内容和研究方法。

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(2)

How to evaluate the amount of VOC emission is always a heated topic. Some studies utilize different method to determine the composition and amount of VOC emission.

The ultraviolet and visible spectroscopy (UV-VIS) has been studied to evaluate the VOCs emission amount from asphalt by conditions of high temperature and non-high temperature. By drawing the standard curve(linear relationship between the VOC quality of the absorption solution and its absorbance value), the VOC quality of samples can be calculated. [1]

Appendix:

[1]: Evaluation of Volatile Organic Compounds from Asphalt Using

UV-visible Spectrometer

[2]