

# 伍向豪

相片

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## 教研領域

經濟學

公共管理學、國際關係

## 學歷

2001年 - 2006年 政治大學東亞所博士學位  
1997年 - 2001年 台灣大學國家發展研究所碩士學位  
1993年 - 1997年 台灣大學經濟系學士學位

## 教學經驗

2012-- 現職 澳門科技大學 / 商學院 / 副教授  
2006年 - 2012年 澳門科技大學 / 行政與管理學院 / 助理教授

## 學術成果

期刊文章:

1. Human Activity Recognition on Smartphone: A Classification Analysis, *Telkomnika Indonesian Journal of Electrical Engineering*, Vol.12, No.9, pp.7041-7045, 2014.
2. Fruit fly optimization algorithm for keywords frequency composite function of macau's gambling industry, *International Journal of Applied Mathematics and Statistics*, v 50, n 20, p 94-100, 2013.
3. The study of sensors market trends analysis based on social media, *Sensors and Transducers*, v 159, n 11, p 374-378, 2013.
4. "The Text Mining and Classification Analyses on The Relationship between Green Supply Chain Management and Closed-Loop Supply Chain Research Trends (2000-2010)", *International Journal of Digital Content Technology and its Applications*, Vol. 6, No. 23, pp. 281 ~ 288, 2012.
5. A text mining analysis of US-China joint statements in 2009 and 2011, *Energy Education Science and Technology Part A: Energy Science and Research*, 2012 Volume (issues) Special Issue: pp.405-416.
6. The text mining analysis of UN security council resolutions no.1970 and no.1973 based on text materials", *International Journal of Digital Content Technology and its Applications*, Vol.5, No.10, pp.219-233, 2011.
7. The study on the challenges and strategies of Taiwanese enterprises in China during 2007-2008: a text mining analysis, *Vol.5, No.1*, pp.43-54.2011.

8. The trend of RFID application to the supply chain management (2009-2010): a text mining analysis, Int. J. of Enterprise Network Management, Vol.4, No.1, pp.92-102. 2010.

學術專著:

“A Study on China’s Financial Globalization Strategies: New Institutional Analysis”, LAP Lambert Academic Publishing, Saarbruecken. Germany, 2014. ISBN: 978-3-659-54569-6

專著章節:

會議論文:

1. The study of classification analysis on oil exploration research trends and digging technology based on properties of biochemical materials(2012-2013), Advanced Materials Research, v 859, p 280-283, 2014, Advanced Research on Civil Engineering, Materials Engineering and Applied Technology
2. The text mining and classification analyses on the relationship of Macau special administrative region's policy addresses from 2012 to 2013, 2013 International Conference on Engineering, Management Science and Innovation (ICEMSI), June 28-30, 2013.
3. “The trend change of bitumen research: A text mining analysis (2000-2010)”, Applied Mechanics and Materials, Vol.84-85, pp.681-685, 2011.
4. “A text mining analysis of the fly ash research trend (2000-2010)”, Advanced Materials Research, Vol.224, pp.8-11, 2011.
5. “A text mining analysis of the biomimetics research trend (2000-2010)”, Advanced Materials Research, Vol.219-220, pp.479-482. 2011.
6. A text mining analysis of the U.S.-China joint statement in 2009 based on network, Communications in Computer and Information Science, v 216 CCIS, n PART 3, p 609-612, 2011.

## 研究項目

- |             |                                |
|-------------|--------------------------------|
| 2012年-2013年 | 研討題目 澳門博彩業文本挖掘的研究              |
| 2013年份      | 研討題目《巴西發展與中巴關係報告2013》（協作）      |
| 2014年份      | 研討題目《金磚國家組織機制化進程與澳門平臺角色研究》（協作） |

## 學術機構及社會任職

澳門科技大學社會與文化研究所兼任研究人員

## 專業資格認證及獎項