## 中華職棒球隊洋將的迷思—以投手與捕手為例

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## 摘 要

本研究主要探討洋將投手與捕手能力為何,外籍球員在中華職棒中是否有著不可忽視的地位存在?即所謂的「洋將迷思」?並利用Buckley(1985) 所提出之模糊層級分析法進行探討。在分析投手能力分為兩構面:投球技術、守備技術一投球技術分為三因素探討:牽制能力、傳球準確性、觸擊防守力。而分析捕手能力也分為兩構面:守備技術、打擊技術一守備技術分為三因素探討:來球判斷力、接球反應力、阻擋般球力;打擊技術分為三因素探討:揮棒速度、長打率、上壘率。經分析結果得知,其投手能力之防禦率之顯著值小於0.05,則達顯著性的差異。進一步分析可知,其外籍球員之平均數為2.82,而本土球員之平均數為4.20,故本土球員在投手能力之防禦力上遠高於外籍球員;而捕手能力之守備率顯著值大於0.05,故無顯著性的差異,代表在捕手能力之守備率上本土球員和外籍球員並無差別。經由研究結果探討其重要程度,並要歸納出本土球員與洋將球員兩者在能力上的差異。藉此來提升中華職棒的實力。

關鍵詞:中華職棒,外籍球員

## MYTH OF FOREIGN PLAYERS FOR CHINESE PROFESSIONAL BASEBALL LEAGUE: PITCHERS AND CATCHERS

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## ABSTRACT

The study aims to research the qualification of foreign pitchers and catchers, and probe into the phenomenon by way of applying Buckley's (1985) analysis approach on so called "Foreign player myth" —Are these foreign labors really indispensable in CPBL (Chinese Professional Baseball League)? There are two aspects dissertating a pitcher's capability: pitching skill and defensive skill. Pitching skill is involving with ball—controlling, ball-speed and E.R.A while defensive skill are assorted with picking off, throwing and pushing bunt.

Key words: Foreign player, Chinese Professional Baseball League