

如何利用文字、表或圖來呈現這些結果。作者認為在所撰寫的文章中，盡可能在（一）研究問題與（二）文獻探討去強調層多層次研究的目的與適切性，在（三）方法中呈現各層次樣本、研究的抽樣設計、變項蒐集、定義與衡量、所配適的模式（包含設定、變項平減、模式發展過程、模式評估）、估計與推論中報導相關的多層次結果、（四）結果的呈現與（五）討論如何與讀者溝通，最後以 5 個大項 37 個小項的檢核表來確認讀者是否可以從文章回答這些問題，做為一篇好的多層次研究文章的判斷標準。

第十二章是可以進行多層次模式分析的軟體簡介，包含 MLwiN、HLM、SAS、SPLUS、R、SPSS、Mplus、STATA，最後作者用一張大表來比較這些軟體之間的差異。

第十三章作者介紹多層次模式的理論基礎，用來說明參數估計的過程，本章類似 Raudenbush 與 Bryk（2002）階層線性模式專書第十四章估計理論一樣，完全是屬於數理統計的部分。

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