

台灣穿山甲 (*Manis pentadactyla*) 調配日糧改進之研究

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摘要：本研究之目的是期望藉由台北市立動物園多年之飼養經驗，並配合營養試驗之進行，建立一套穿山甲之基本飼養與管理方法，供各地動物園飼養穿山甲參考之用。利用酵母粉 27 g、椰子粉 14 g、蜂蛹 100 g、麵包蟲 45 g、蛋黃 10 g、蘋果 65 g、碳酸鈣粉 9 g，加入 60 g 水以果汁機混和均勻，經電鍋蒸煮後並放涼，再加入營養補助料 1.5 g 與綜合維生素滴劑 0.5 ml 混和均勻，使成為調配飼糧。除具有良好的適口性，且可以提供穿山甲所需之營養，然而隨著飼養時間的增加，會發現動物有體重過重之疑，故飼糧仍有調整之空間。

關鍵字：台灣穿山甲，飼養管理，調配日糧。

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Improvement of the formula ration on the pangolins (*Manis pentadactyla*)

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Abstract : The objective of this study was to establish feeding method and management of pangolins based on nutrition experiment and feeding data from Taipei city zoo. The pangolins have been fed on formula ration of yeast powder 27 g, coconut powder 14 g, bee larvae 100 g, mealworm 45 g, yolk 10 g, apple 65 g, CaCO₃ powder 9 g, water 60 g, nutrient supplement 1.5 g, and multivitamin solution 0.5 ml. The pangolins adapted to formula ration very well but seemed to have problem of obesity after a period of feeding time. Apparently further improvement on the diet is needed.

Key words: Formosan pangolin, feeding management and formula ration.

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