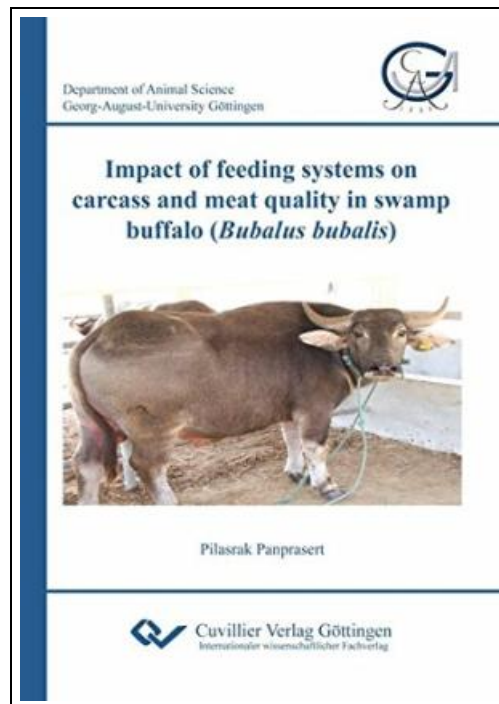


## Impact of feeding systems on carcass and meat quality in swamp buffalo (*Bubalus bubalis*)



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## IMPACT OF FEEDING SYSTEMS ON CARCASS AND MEAT QUALITY IN SWAMP BUFFALO (BUBALUS BUBALIS)

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Cuvillier Verlag Sep 2012, 2012. Taschenbuch. Condition: Neu. Neuware - In Thailand, beef for human consumption is mainly derived from native cattle and buffaloes. Previously, buffaloes were used as draught animals in rice fields. Nowadays, farmers no longer raise buffaloes for working but rather for meat production. The predominant breed in Thailand is the swamp buffalo which is raised extensively. The demand for high-quality meat has been increasing due to changes in the socio-economic pattern of the population, such as an increasing standard of living and education. The overall goals of this study were to compare carcass characteristics, meat quality and fatty acid profiles of swamp buffaloes fed diets with varying proportions of concentrate, roughage and pasture during the fattening period. In particular this study addresses the effect of concentrate supplementation in pasture-fed animals with the aim to establish recommendations for optimum ways of fattening Thai swamp buffalo. Therefore, 24 male swamp buffaloes, 12 months of age, were randomly allocated to four groups of six animals each. One group grazed on a pasture of pure Guinea grass (Group 1), the second group grazed on a mix of Guinea grass and the legume *Stylosanthes guianensis* (Group 2), The remaining twelve buffaloes were raised in pens and fed either 1.5 % (n=6; Group 3) or 2.0 % (n=6; Group 4) of their body weight in concentrates. All animals had free access to fresh water. They were weighed at the beginning and the end of the fattening period and slaughtered at an average body weight of 398 kg ( $\pm 16$ ). Hot (45 min post mortem) and chilled carcasses (24 h post mortem) were weighed and carcass length was determined. Dressing percentage was defined as the ratio of chilled carcass weight to live weight. Loin eye area was measured between the 12th and 13th rib. Proportions...



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