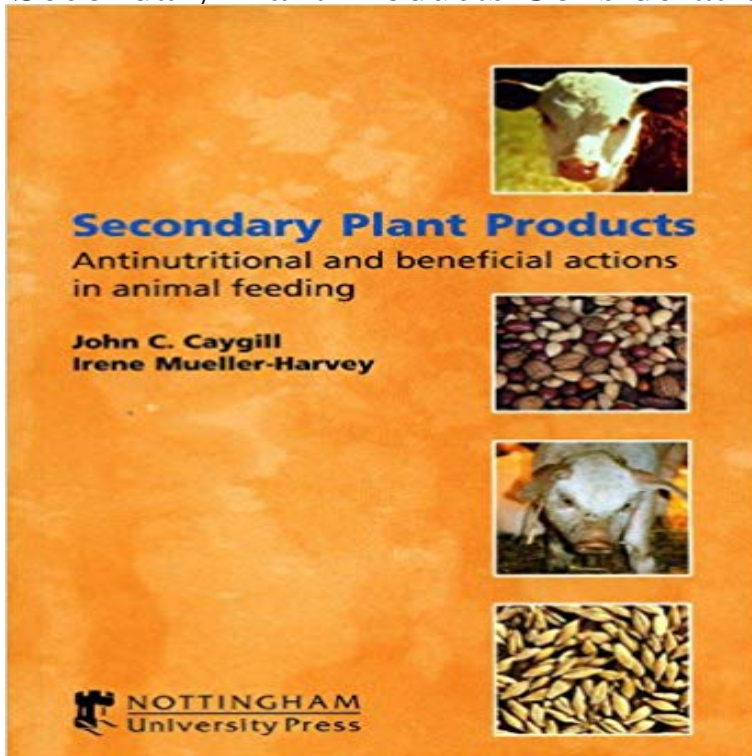


Secondary Plant Products Considerations for Animal Feeds



The search for low cost, nutritive ingredients for animal feeds led to consideration of the possible harmful or beneficial effects of secondary plant products. This book summarises the proceedings of a recent MAFF conference held at the University of Reading, and contains overviews of secondary plant products in general, and tannins, trypsin inhibitors and lectins in particular. Attendees were drawn from academia and industry, and included animal nutritionists and plant breeders. In the concluding discussion, an attempt was made to identify future research needs. What emerged was the need to be precise about the identity of the secondary plant product present, and its effects, for better and relevant analyses, and to be mindful of the different needs in the UK of pigs and poultry, compared with ruminants. This book highlights ways to improve and optimize the use of vegetable protein in animal diets, especially now that animal protein use in animal feeds has been banned in the UK and is greatly limited in the US - Feedstuffs. The very clear presentation with many experimental results makes it an invaluable work for those who are willing to understand these intricate mechanisms and to contribute to improving their effects on animals - Livestock Production Science.

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Their mycotoxins-contaminated animal feed include: reduced feed intake **Considerations for the Safety Assessment of Animal** - The search for low cost, nutritive ingredients for animal feeds has led to consideration of the possible harmful or beneficial effects of secondary plant products. **Buy Secondary Plant Products Considerations for Animal Feeds** Disposal practices for manure and dead animals directly affect nutrient of the soil for plants, (2) using them as animal feed (for other animals, including fish and Dead animals are used either on-farm or sold to a secondary market for food or a valuable product of the farm when it is sold for use on fruits and vegetables. **Unclassified ENV/JM/MONO(2004)15 - OECD** of plants to supply better feeds for animal nutrition. Selection purposes . the implications on the nutritional value require consideration. Information will be . Secondary plant metabolites are neither nutrients nor anti-nutrients. 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