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Sommario/riassunto

Animal manure is traditionally regarded as a valuable resource of plant nutrients. However, there is an increasing environmental concern associated with animal manure utilization due to high and locally concentrated volumes of manure produced in modern intensified animal production. Although considerable research has been conducted on environmental impacts and best management practices, the environmental chemistry of animal manure has not developed accordingly. This new book analyzes the basic knowledge and latest research on the environmental chemistry of animal manure.