



Asian-Aus. J. Anim. Sci.  
Vol. 13 No. 2 : 137~276  
February 2000  
ISSN 1011-2367

OFFICIAL JOURNAL OF THE ASIAN - AUSTRALASIAN  
ASSOCIATION OF ANIMAL PRODUCTION SOCIETIES (AAAP)

# ASIAN-AUSTRALASIAN JOURNAL OF ANIMAL SCIENCES

JOINTLY PUBLISHED WITH KOREAN SOCIETY OF  
ANIMAL NUTRITION AND FEEDSTUFFS

Publication Office, Asian-Australasian Journal of Animal Sciences (AJAS)  
806 Kwachon Officetel, 1-14 Pyullyang-dong, Kwachon-shi Kyunggi-do, 427-040, Korea  
Tel: 82-2-502-0757, Fax: 82-2-502-0758, E-mail: [inkhan@kornet.net](mailto:inkhan@kornet.net), <http://www.ajas.snu.ac.kr>