

**SUPPLEMENTATION OF SNAIL(*Pila ampullacea*) AT COMMERCIAL
FEED TO FEED EGG PRODUCTION, CONSUMPTION, AND FEED
CONVERSION OF QUAIL (*Cortunix cortunix japonica*)**

Latifatus Saadah

ABSTRACT

The Purpose of this research was to determine the supplementation of snail (*Pila ampullacea*) at commercial feed to feed egg production, consumption, and feed conversion of quail (*Cortunix cortunix japonica*). This experimental were used 100 quail (*Cortunix cortunix japonica*). The quail randomized into 5 treatments with 4 replicates, each treatment consisted of five repetitions and each repetition consisted by five female. The treatments P0 (100% commercial feed), P1 (2% supplementation), P2 (4% supplementation), P3 (6% supplementation). The results showed that there were not significantly different ($p>0,05$) to egg production, there were not significantly different ($p>0,05$) to feed consumptions, and there were not significantly different ($p>0,05$) to feed conversion. These result concluded that supplementation of snail (*Pila ampullacea*) at commercial feed to feed until 6% can't increase the value of consumption and egg production, and can't lower feed conversion value.

Key Words : *Quail, snail, feed consumption, egg production, feed conversion*