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- Jay, J. M., M. J. Loessner, & D. A. Golden. 2005. Modern Food Microbiology. 7th ed. Springer, New York.

Journal

- O'Neil, M. R., G. P. Lardy, L. P. Reynolds, J. S. Caton, M. L. Johnson, & K. A. Vonnahme. 2006. Effects of estradiol (E2) and linseed meal (LSM) on caruncular angiogenic factors in ovariectomized (OVX) ewes. Biol. Reprod. 75(Suppl. 1): 132 (Abstr.).
- Priyanto, R. & E. R. Johnson. 2011. Muscle growth and distribution in fattening steer of different breeds. Med. Pet. 34:19-22.

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- Windisch, W., K. Schedle, C. Plitzner, & A. Kroismayr. 2008. Use of phytogenic products as feed additives for swine and poultry. J. Anim. Sci. 86:E140-E148. http://jas.fass.org/cgi/content/full/86/14_suppl/E140. [29 December 2009].
- IUCN (International Union for Conservation of Nature and Natural Resources). 2007. The IUCN Red List of Threatened Species: 2001 Categories and Criteria (Version 3.1). http://www.iucnredlist.org/ [8 October 2007].

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- 3. Abbreviations are written using standard Media Peternakan, as follows:

| °C | degree Celsius |
|-------|---------------------------------|
| ANOVA | analysis of variance |
| ATP | adenosine triphosphate |
| cal | calorie |
| cfu | colony-forming unit |
| CoA | coenzyme A |
| CP | crude protein (N × 6.25) |
| CV | coefficient of variation |
| d | day(s) |
| DM | dry matter |
| DNA | deoxyribonucleic acid |
| EDTA | ethylenediaminetetraacetic acid |
| F | F-distribution (variance ratio) |
| g | gram |
| GE | gross energy |
| | |

Example of Table, Figure, and Graph

Tabel 1. The average of feed consumption, water consumption, egg production, and feed conversion of laying quail during 8 weeks treatment

| Variables | Treatments | | | | |
|--------------------------------|---------------|-------------------------|--------------------------|---------------------------|---------------------------|
| variables | T0 | T1 | T2 | Т3 | T4 |
| Feed consumption (g/quail/d) | 19.94± 0.61ª | 19.99±0.66ª | 19.40± 0.65ª | 19.49± 0.49a | 18.49± 0.44 ^b |
| Water consumption (mL/quail/d) | 52.23± 6.96° | 62.94±5.33 ^b | 68.28± 5.44 ^b | 60.27 ± 4.65^{b} | 80.16± 5.33° |
| Egg production (%) | 58.78± 2.72a | 59.04±1.79a | 59.57± 1.92a | 55.76± 4.74° | 45.05± 2.07 ^b |
| Egg mass (g/quail) | 524.80±27.32a | 531.96±6.31a | 521.23±16.42a | 511.58±37.49a | 409.23±24.42 ^b |
| Feed conversion | 2.41± 0.39 | 2.21±0.12 | 2.24 ± 0.08 | 2.10± 0.15 | 2.06± 0.09 |
| IOFC (Rp/egg) | 158.31±11.89a | 159.41±8.18a | 165.96± 7.65ª | 146.33±22.61 ^a | 99.50± 6.97 ^b |

Note: T0= Control diet (without piperine), T1= T0 + piperine 15 mg/kg BW, T2= T0 + piperine 30 mg/kg BW, T3= T0 + piperine 45 mg/kg BW, T4= T0 + piperine 60 mg/kg BW. Means in the same row with different superscripts differ significantly (P<0.05).

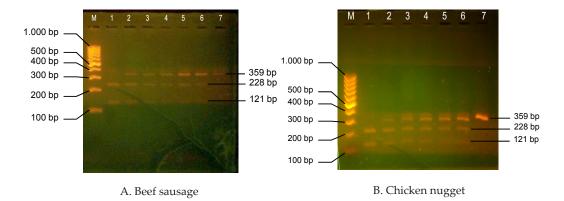


Figure 1. BseDI restriction profile of cytochrome b PCR product amplified from samples. (A) M= 100 bp ladder size standard; 1= pork (100%); 2= (beef 75%: pork 25%); 3= (beef 90%: pork 10%); 4= (beef 95%: pork 5%); 5= (beef 97% pork 3%); 6= (beef 99%: pork 1%); 7= beef 100%. (B) M= 100 bp ladder, 1= pork (100%); 2= (chicken 75%: pork 25%); 3= (chicken 90%: pork 10%); 4= (chicken 95%: pork 5%); 5= (chicken 97%: pork 3%); 6= (chicken 99%: pork 1%); 7= chicken (100%).

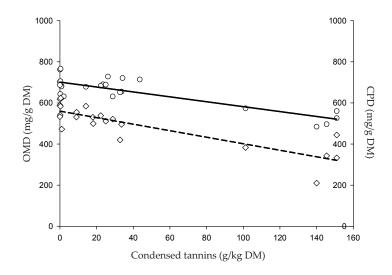


Figure 2. Relationships between dietary condensed tannin concentration and organic matter digestibility (OMD) (-o-, full regression line; OMD= 701.2 − 1.19 CT, P<0.001, R²= 0.701) and crude protein digestibility (CPD) (-◊-, dashed regression line; CPD= 559.7 − 1.59 CT, P<0.001, R²= 0.730) in the *in vivo* studies.

GH growth hormone

h hour(s) ha hectare

hCG human chorionic gonadotropin HPLC high-performance (pressure) liquid

chromatography

Hz hertz

IU international unit

J joule L liter

LD₅₀ lethal dose 50%

LSD least significant difference

m meter

ME metabolizable energy

min minute(s) mo month(s)

n sample size (used parenthetically or in

footnotes)

NDF neutral detergent fiber

No. number (use only in tables, not in the

text)

NRC National Research Council

P probabilityRNA ribonucleic acid

rpm revolutions/minute (not to be used to

indicate centrifugal force)

s second(s)

SAS Statistical Analysis System SD standard deviation (sample)

SE standard error sp. species subspecies

t t- (or Student) distribution TDN total digestible nutrients

UV ultraviolet V volt

VFA volatile fatty acid(s)

vol volume

vol/vol volume/volume (used only in

parentheses)

vs. versus W watt wk week(s)

wt weight (use only in tables, not in the

text)

yr year(s)

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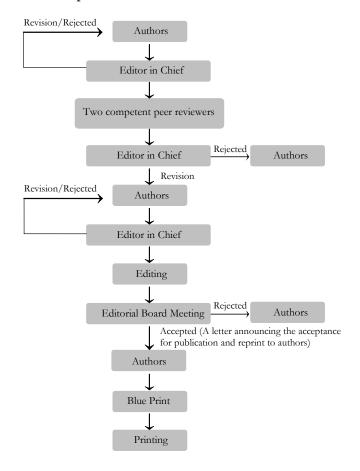
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