Mukhamad Najib

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- Manuscripts submitted are research topics which have no conflict with bioethical research.
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- 4. Started from the year 2020, the journal is published FOUR times a year, i.e. March, June, September, and December.

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- Manuscripts should be typed double spaced except for Title, Tables, Title of Graphs/Figures, and appendix typed single spaced. Manuscripts are prepared in A4 paper, margins on all four sides are 3 cm, and total number of pages is 12-20.
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Book

- AOAC. 2005. Official Methods of Analysis of AOAC International. 18th ed. Assoc. Off. Anal. Chem., Arlington.
- 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.

Article in a Book

Launchbaugh, K., J. A. Pfister, S. Lopez-Ortiz, & R. Frost. 2007. Body Condition Affects Blood Alkaloid and Monoterpene Kinetics and Volun-tary Intake of Chemically-Defended Plants by Livestock. In: K. E. Panter, T. L. Wierenga, & J. A. Pfister (Eds). Poisonous Plants: Global Research and Solutions. CAB International, Wallingford. p. 394-400.

Electronic Publications

- Scramlin, S. M., S. N. Carr, C. W. Parks, D. M. Fernandez-Dueñas, C. M. Leick, F. K. McKeith, & J. Killefer. 2008. Effect of Ractopamine level, gender and duration of Ractopamine on belly and bacon quality traits. Meat Sci.
- 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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	Column head	Column head	Column head
Row head			
Row head			
Row head			

- b. Tables should be clear and could stand alone (giving a complete information and could be understood without referring to the body of manuscript). All tables should be cited in the text and should not duplicate data already given in the text or in figures.
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- d. Separating lines should be made horizontal (three lines) to separate head of column (treatment) and data, and closing line.
- e. Data should be completed with standard deviation (SD), standard error (SE), or coefficient of variation (CV) to figure out its variation.
- f. Footnote for statistical analysis should be written: "Means in the same column/row with different superscript differ significantly (p<0.05) or highly significant (p<0.01)".</p>
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- d. For bar charts, should be made in 2-dimension and should use stripes as fill patterns, not a solid or block shading. Each axis should have a description and a unit
- e. For line graphs, use a minimum stroke weight of 1 point for all lines. If multiple lines are to be distinguished, use solid, long-dash, short-dash, and dotted lines; avoid the use of gray or shaded lines. Please use the following symbols to identify curves and data points: □, ■, ○, ▲, △, ◊, ◆, +, and ×.
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1.

2.

ADDITIONAL NOTES		LD ₅₀	lethal dose 50%	
		LSD	least significant difference	
•		ature for Latin words consisting of 2 or 3 words is	m	meter
	typed in italic and used for plants, animals, insects, micro-		ME	metabolizable energy
organisms, and diseases. Full name of chemicals is used for		min	minute(s)	
	the first time. General name or generic can also be used.		mo	month(s)
	Units of measurements use International System (IS).		n	sample size (used parenthetically or in
		Abbreviations are written using standard Tropical Animal		footnotes)
		cience Journal, as follows:		neutral detergent fiber
	°C	degree Celsius	No.	number (use only in tables, not in the text)
	ANOVA	analysis of variance	NRC	National Research Council
	ATP	adenosine triphosphate	P	probability
	cal	calorie	RNA	ribonucleic acid
	cfu	colony-forming unit	rpm	revolutions/minute (not to be used to indicate
	CoA	coenzyme A		centrifugal force)
	CP	crude protein (N × 6.25)	S	second(s)
	CV	coefficient of variation	SAS	Statistical Analysis System
	d	day(s)	SD	standard deviation (sample)
	DM	dry matter	SE	standard error
	DNA	deoxyribonucleic acid	sp.	species
	EDTA	ethylenediaminetetraacetic acid	ssp.	subspecies
	F	F-distribution (variance ratio)	t	t- (or Student) distribution
	g	gram	TDN	total digestible nutrients
	ĞE	gross energy	UV	ultraviolet
	GH	growth hormone	V	volt
	h	hour(s)	VFA	volatile fatty acid(s)
	ha	hectare	vol	volume
	hCG	human chorionic gonadotropin	vol/vol	volume/volume (used only in parentheses)
	HPLC	high-performance (pressure) liquid	vs.	versus
		chromatography	W	watt
	Hz	hertz	wk	week(s)
	IU	international unit	wt	weight (use only in tables, not in the text)
	Ţ	joule	yr	year(s)
	Ĺ	liter	J	

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		
	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± 4.65b	80.16± 5.33a
Egg production (%)	58.78± 2.72 ^a	59.04±1.79a	59.57± 1.92°	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±37.49 ^a	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±22.61a	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).

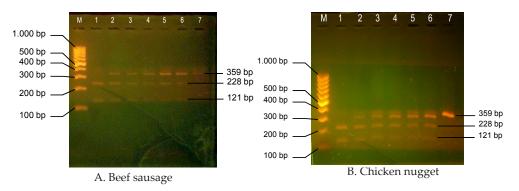


Figure 1. BseDI restriction profile of cytochrome b PCR product amplified from samples. (A) M= 100 bp ladder size standard; 1= pork (100%); 2= (beef 75%: pork 25%); 3= (beef 90%: pork 10%); 4= (beef 95%: pork 5%); 5= (beef 97% pork 3%); 6= (beef 99%: pork 1%); 7= beef 100%. (B) M= 100 bp ladder, 1= pork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

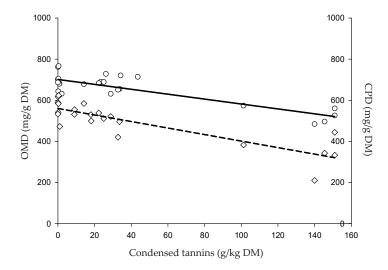


Figure 2. Relationships between dietary condensed tannin concentration and organic matter digestibility (OMD) (-o-, full regression line; OMD= 701.2 − 1.19 CT, p<0.001, R²= 0.701) and crude protein digestibility (CPD) (-◊-, dashed regression line; CPD= 559.7 − 1.59 CT, p<0.001, R²= 0.730) in the *in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

- Decimal to separate value in tables or texts should be written using dot (.).
- 5. Writing Heading
 - Headings should be written in capital letters, bold, centered, and include:

ABSTRACT
INTRODUCTION
MATERIALS AND METHODS
RESULTS
DISCUSSION
CONCLUSION
CONFLICT OF INTEREST
ACKNOWLEDGEMENT

- REFERENCES

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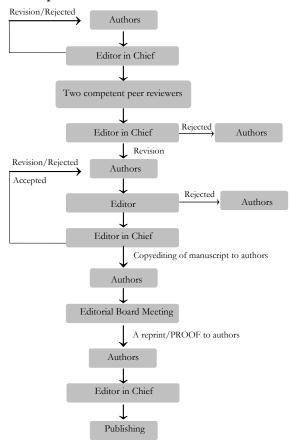
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