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We request that submissions are comprised of the following separate editable files: (1) **The title page** (2) **manuscript in MS Word with all tables and figures placed to the very end of the**

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manuscript (.doc format), (3) tables in MS Word (.doc format), (4) pictures in .jpg .tiff format (300 dpi resolution) (5) graphs in MS Excel (.xls data files), any supplementary material, (6) Author's Declaration form (available at CJFS website; scanned .pdf format) (7) Accompanying letter

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**Text formatting:** (1) manuscript should be written in MS Word (2) use **Times New Roman** font for text, **12 points, spacing of the rows 1.5 point, justify text-align**; (3) use italics for emphasis; (4) use the automatic page numbering function to number the pages and lines; (5) save your file in .doc format.

**Tables** should be numbered using Arabic numerals (Table 1, etc.) and presented in the same decreasing order as they are mentioned in the text. Use the MS Word editor to create tables;

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The format of tables numbering: Table 1, Table 2, etc.

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Figures needs to be provided in **a resolution of 300 dpi**. Otherwise, we are not able to guarantee adequate quality of the pictures in the PDF and print version of the manuscript. Graphs should be provided in MS Excel and also stored with original data (.xls data files) in order to be editable.

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**The main text** of scientific paper must include exactly the following sections: **Title, Abstract, Keywords, Introduction, Material and Methods, Results and Discussion, Conclusions, and References.**

**Abstract** is a short summary of the whole paper. It should describe all essential facts of a scientific paper. The abstract should not go to more than **170 words**. The abstract is an important part of the paper because it is published and cited in world databases.

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**Material and Methods.** All preliminary material, experiments conducted, their extent, conditions and course should be described in detail in this section. All original procedures that were used for the processing of experimental material and all analytical methods used for evaluation should also be detailed. Data verifying the quality of acquired data should be indicated for the used methods. The whole methodology is only to be described if it is an original one, in other cases it is sufficient to cite the author of the method and to mention any particular differences. Methods of statistical processing including the software used should also be listed in this section.

**Results and Discussion.** The results obtained from the experiments including their statistical evaluation and any commentary should be presented graphically or in tables in this section. The author should confront partial results with data published by other authors, whose names and year of publication are to be cited by including them in the text directly e.g. ... as published by Giufree (2013), Siddiqui and Rahman (2015) found ..., or citing authors and years of publication in parenthesis (Giufree 2013; Siddiqui & Rahman 2015; Machado *et al.* 2015).

**Conclusions** summarize the paper's main points and outlines its contribution to the present state of research in the field concerned.

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Examples of references in the list:

**Journal publication:**

Giuffre A.M. (2013): HPLC-DAD detection of changes in phenol content of red berry skins during grape ripening. *European Food Research and Technology*, 237: 555–564.

Machado S.G., da Silva F.L., Bazzolli D.M.S., Heyndrickx M., de A. Costa P.M., Vanett M.C.D. (2015): *Pseudomonas* spp. and *Serratia liquefaciens* as predominant spoilers in cold raw milk. *Journal of Food Science*, 80: M1842–M1849.

**Papers published in monographs or proceedings:**

Karaoglu M.M. (2015): Part-baked products. In: Siddiqui M.W., Rahman M.S. (eds): *Minimally Processed Foods: Technologies for Safety, Quality, and Convenience*. Switzerland, Springer International Publishing: 22–70.

Balaguer N., Castro-Giráldez M., Fito P.J. (2013): Study of pork meat freezing process by infrared thermography. In: *Proceedings Inside Food Symposium*, 9–12 April, 2013, Leuven, Belgium: 11–26.

**Internet publications:**

Weinert M. (2008): International *Cyripedium* forum. Available at [www.cyripedium.de](http://www.cyripedium.de) (accessed Dec 23, 2009).

**Citation in text** should be written as a plain text **without formatting** and usage of ‘Caps Lock’.

Examples of citations in the text:

Only one author – Karaoglu (2015)

Two authors – Giuffre and Karaoglu (2019)

More than two authors – Giuffre *et al.* (2019)

In order that multiple citations are given, it is necessary to introduce the sources in decreasing order by a year of publishing. “and” is replaced by “&”.

..... (Weinert 2017; Balaguer *et al.* 2018; Giuffre & Karaoglu 2019).

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## List of Abbreviations

The following is a partial list of acceptable abbreviations. For a more extensive list, refer to Scientific Style and Format. Use of three-letter abbreviations for amino acids (e.g., Ala) is acceptable. For chemical units and abbreviations, refer to the ACS Style Guide (Published by the American Chemical Society, Washington, DC).

To use a unit of measurement, use a space between the number and the unit (0.5 g; 4 l) except for percentages and degrees (20%; 13°C). In a series of measurements, indicate the unit at the end (4, 2, and 6 mm) except for percentages and degrees (2°C to 4°C). Abbreviate units only after a numeric value (12 h; several hours later; 2 days).

The decimal marker is a point (e.g., 0.25 g), while the thousand's separator is a space on either side of the decimal period (e.g., 25 000.470 25).

The Latin binomial or trinomial (in italics) and authority must be shown for all plants, insects, animals, and pathogens when first used in either the abstract the main text, or in a table.

### Physical units

Item	Unit
Bq	Becquerel
°C	degree Celsius
cal	calorie
Ci	curie
cm	centimorgan (spell of morgan if used without a prefix)
Da	dalton
dpm	disintegrations/minute
Eq	equivalent
g	gram
ha	hectare
Hz	hertz
IU	international unit
J	joule
l	liter
lx	lux
m	meter
<i>M</i>	molar (concentration; preferred over mol/1L)
mol	mole
<i>N</i>	normal (concentration)
Pa	pascal
ppb	parts/billion parts
ppm	parts/million parts
ppt	parts/trillion parts
t	metric ton (1000 kg)
V	volt
W	watt

### Units of time

Item	Unit
s	second(s)
min	minute(s)
h	hour(s)
day	day(s)
wk	week(s)
month(s)	month(s)
year(s)	year(s)

### Statistical symbols and abbreviations

Item	Term
ANOVA	analysis of variance
CV	coefficient of variation
df	degree(s) of freedom
<i>F</i>	F-distribution (variance ratio)
LSD	least significant difference
<i>n</i>	sample size (used parenthetically or in footnotes)
<i>P</i>	probability
<i>r</i>	simple correlation coefficient
<i>r</i> <sup>2</sup>	simple coefficient of determination
<i>R</i>	multiple correlation coefficient
<i>R</i> <sup>2</sup>	multiple coefficient of determination
<i>s</i> <sup>2</sup>	variance (sample)
SD	standard deviation (sample)
SE	standard error
SED	standard error of the differences of means
SEM	standard error of the mean

$t$	$t$ - (or Student) distribution	ELISA	enzyme-linked immunosorbent
$\bar{x}$	mean (sample)	assay	
$\alpha$	probability of Type I error	EPD	expected progeny difference
$\beta$	probability of Type II error	Exp.	experiment (always followed by a
$\mu$	mean (population)	numeral)	
$\sigma$	standard deviation (population)	Ext.	extension
$\sigma^2$	variance (population)	FFA	free fatty acid(s)
$\chi^2$	chi-squared distribution	$g$	gravity
<sup>a</sup> The symbols †, *, **, and *** are normally used to show significance at the $P = 0.10, 0.05, 0.001$ levels, respectively. Significance at other levels should be specifically designated.		GE	gross energy
<b>Others</b>		GLC	gas-liquid chromatography
<b>Item</b>	<b>Term</b>	GLM	general linear model
AA	amino acid(s)	HEPES	<i>N</i> -(2-hydroxyethyl)piperazine- <i>N</i> 2-2-ethanesulfonic acid
ACTH	adrenocorticotrophic hormone	HPLC	high-performance (pressure) liquid chromatography
ADF	acid detergent fiber (assumed sequential unless designated otherwise)	i.d.	inside diameter
ADFI	average daily feed intake (not to be confused with DMI)	IGF	insulin-like growth factor
ADP	adenosine diphosphate	IGFBP	insulin-like growth factor-binding protein(s)
Assoc.	Association	Inst.	institute
ATP	adenosine triphosphate	i.p.	intraperitoneal(ly)
avg	average (use only in tables, not in the text)	i.v.	intravenous(ly)
bp	base pair	IVDMD	in vitro dry matter disappearance
Circ.	Circular	kb	kilobase(s)
CFU	colony-forming unit	KPH	kidney, pelvic, heart fat
CLA	conjugated linoleic acid	L	levo-
CoA	coenzyme A	LD <sub>50</sub>	lethal dose 50%
Co-EDTA	cobalt ethylenediaminetetraacetate	Misc.	miscellaneous
Coll.	College	Monogr.	monograph
Conf.	Conference	MUFA	monounsaturated fatty acid
Congr.	Congress	NAD	nicotinamide adenine dinucleotide
CP	crude protein ( $N \cdot 6.25$ )	NADH	reduced form of NAD
D	dextrodiam.	Natl.	national
d	diameter	NEFA	nonesterified fatty acid
DEAE	(dimethylamino)ethyl (as in DEAEcellulose)	No.	number (use only in tables, not in the text)
DFD	darf, firm, and dry (meat)	NPN	nonprotein nitrogen
ed.	editor	o.d.	outside diameter
eds	editors	OM	organic matter
Ed.	edition	PAGE	polyacrylamide gel electrophoresis
EDTA	ethylenediamidetetraacetic acid	PBS	phosphate-buffered saline
EFA	essential fatty acid	PCR	polymerase chain reaction
EIA	enzymeimmunoassay	PSE	pale, soft, and exudative (meat)
		Publ.	publication
		PUFA	polyunsaturated fatty acid(s)
		QTL	quantitative trait locus (loci)
		REML	restricted maximal likelihood
		Rep.	Report

RFLP	restriction fragment length	Symp.	symposium
polymorphism		TDN	total digestible nutrients
RIA	radioimmunoassay	Tech.	technical
RNA	ribonucleic acid	TLC	thin layer chromatography
rpm	revolutions/minute (not to be used to indicate centrifugal force)	Tris	tris(hydroxymethyl)aminomethane
RQ	respiratory quotient	TSAA	total sulfur amino acids
SAS	Statistical Analysis System	USDA	US Department of Agriculture
s.c.	subcutaneous(ly)	UV	ultraviolet
SDS	sodium dodecyl sulfate	VFA	volatile fatty acid(s)
SFA	saturated fatty acid	vol	volume
SNP	single nucleotide polymorphism	vol/vol	volume/volume (used only in parentheses)
ssp.	subspecies	vs.	versus
ST	somatotropin	wt	weight (use only in tables, not in the text)
spp.	species	wt/vol	weight/weight (used only in parentheses)
SSPE	saline-sodium phosphate-EDTA buffer	x	multiplied by or crossed with
Stn.	station		
Suppl.	supplement		

All **abbreviations** and **acronyms** should be defined at first mention. To facilitate reader comprehension, abbreviations should be used sparingly. **Latin terms** such as *et al.*, *in situ*, *in vitro*, *in vivo* should be italicised. **Degree symbols** (°) must be used and not superscript letter “o” or “0”.

March 2019