The manuscript must be double-spaced in Times New Roman font 12-point size. Leave a line space between paragraphs and sections. All pages should be numbered consecutively in the bottom center, beginning with the title page.

Research Article

**The title of the manuscript, The title of the manuscript, The title of the manuscript**

**Author Name Surname1\*, Author Name Surname2**

1XXXXXX University, Faculty of XXXXX, Department of XXXXXX, Post code, City, Country.

2 XXXXX University, Faculty of XXXXX, Department of XXXXXX, Post code, City, Country.

\*Corresponding Author: Author Name Surname, XXXXXX University, Faculty of XXXXX, Department of XXXXXX, Post code, City, Country.

Phone: +90 999 999 99 99; Fax: +90 999 999 99 99; E-mail: xxx.xxx@xxxx.xxx.xx

Name Surname ORCID: https://orcid.org/0000-000X-XXX-XXXX

Name Surname ORCID: https://orcid.org/0000-000X-XXX-XXXX

**Abstract**

The abstract should be one paragraph without sections and should not exceed 350 words and minimum 100 words. For research articles, abstracts should give a pertinent overview of the work. We strongly encourage authors to use the following style of structured abstracts, but without headings: (1) Background: Place the question addressed in a broad context and highlight the purpose of the study; (2) Methods: briefly describe the main methods or treatments applied; (3) Results: summarize the article’s main findings; (4) Conclusions: indicate the main conclusions or interpretations. The abstract should be an objective representation of the article and it must not contain results that are not presented and substantiated in the main text and should not exaggerate the main conclusions.

**Keywords:** Keyword-1, Keyword-2, Keyword-3, Keyword-4, Keyword-5, Keyword-6

**1. Introduction**

The introduction should briefly place the study in a broad context and highlight why it is important. It should define the purpose of the work and its significance. The current state of the research field should be carefully reviewed and key publications cited. Please highlight controversial and diverging hypotheses when necessary. Finally, briefly mention the main aim of the work and highlight the principal conclusions. As far as possible, please keep the introduction comprehensible to scientists outside your particular field of research.

**2. Materials and Methods**

The Materials and Methods should be described with sufficient detail to allow others to replicate and build on the published results.

This section may be divided into subheadings such as Materials, Methods, Statistical Analysis, etc. Please note that the publication of your manuscript implicates that you must make all materials, computer code, and protocols associated with the publication available to readers. Please disclose at the submission stage any restrictions on the availability of materials or information. New methods and protocols should be described in detail while well-established methods can be briefly described and appropriately cited.

Research manuscripts reporting large datasets that are deposited in a publicly available database should specify where the data have been deposited and provide the relevant accession numbers. If the accession numbers have not yet been obtained at the time of submission, please state that they will be provided during review. They must be provided prior to publication.

Interventional studies involving animals or humans, and other studies that require ethical approval, must list the authority that provided approval and the corresponding ethical approval code.

In the matrix (equation 1) form of multiple regression is:

$Y=Xβ+ε$ (1)

**2.1. Ethical Consideration**

The authors confirm that the ethical policies of the journal, as noted on the journal's author guidelines page, have been adhered to. The experimental procedures were approved by the Local Animal Care and Ethics Committee of XXXXXXXXXXXXXXXXXXXXX University, XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX (Approve number: XXXXXX).

**3. Results**

This section may be divided into subheadings. It should provide a concise and precise description of the experimental results, their interpretation, as well as the experimental conclusions that can be drawn.

**4. Discussion**

Authors should discuss the results and how they can be interpreted from the perspective of previous studies and the working hypotheses. The findings and their implications should be discussed in the broadest context possible. Future research directions may also be highlighted.

**5. Conclusion**

This section is not mandatory but can be added to the manuscript if the discussion is unusually long or complex.

**Author Contributions**

For research articles with several authors, a short paragraph specifying their individual contributions must be provided. The following statements may be used; ANS1; initiated the research idea, developed, organized, analyzed and interpreted the data and wrote the manuscript. ANS2; supervised the research, suggested the research methods, structured the paper and edited the manuscript.

**Conflict of Interest**

Declare conflicts of interest or state “The authors declare no conflict of interest.” Authors must identify and declare any personal circumstances or interests that may be perceived as inappropriately influencing the representation or interpretation of reported research results. Any role of the funders in the design of the study; in the collection, analysis, or interpretation of data; in the writing of the manuscript, or in the decision to publish the results must be declared in this section. If there is no role, please state “The funders had no role in the design of the study; in the collection, analyses, or interpretation of data; in the writing of the manuscript, or in the decision to publish the results”.

**Acknowledgments**

In this section, you can acknowledge any support given which is not covered by the author's contribution or funding sections. This may include administrative and technical support, or donations in kind (e.g., materials used for experiments).

**References**

Use APA style for references [Publication Manual of the American Psychological Association]. For a summary of the APA references style see the http://www.apastyle.org/learn/tutorials/basics-tutorial.aspx

The references must be written in alphabetical order by authors’ names, with the following elements:

**Journal Articles**

Surname N, Surname N. Year. The full title of the article. Abbreviated Journal Name, Volume and Issue: first and last page.

Sen U, Sirin E, Aksoy Y, Ensoy U, Ulutas Z, Kuran M. 2016. The effect of maternal nutrition level during mid-gestation on post-natal muscle fiber composition and meat quality in lambs. Anim Prod Sci, 56: 834-843.

**Books and Book Chapters**

Surname N, Surname N. Year. Title of the book or proceeding. Publisher, City, Volume, first and last page.

Field TG, Taylor RE. 2015. Scientific farm animal production: an introduction to animal science. Upper Saddle River, NJ: Pearson Prentice Hall, New York, USA, 11th ed., pp 425.

Surname N, Surname N. Year. Title of the contribution. In: Surname N, editors. Title of the book or proceeding. Publisher, City, Volume, first and last page.

Preston ND, Daszak P, Colwell RR. 2013. The human environment interface: applying ecosystem concepts to health. In: Mackenzie JS, Jeggo M, Daszak P, Richt JA, editors. One health: the human-animal-environment interfaces in emerging infectious diseases. Springer-Verlag, New York, USA, 8th ed., pp. 83-100.

**Thesis**

Surname N. Year.  Title of the thesis. MSc or PhD thesis, University, Faculty or Institute, City, Pages.

Sen U. 2014. Maturation temperature and the use of antioxidant in in vitro embryo production in cattle. PhD thesis, Ondokuz Mayis University, Institute of Science, Samsun, pp. 182.

**Conference Papers**

Surname N, Surname N. Year. The full title of the conference papers. In: Title of proceeding book, Date, City, Country, Pages.

Moss KJ, Greening L. 2009. The effect of age and gender on the time taken for horses to learn an operant task. In: Proceedings of the British Society of Animal Science, April 01-30, Southport, UK, p. 1.

**Internet Addressed Articles or Reports**

Surname N. Year. The full title of the internet addressed article. URL: http://www.xxxxxxxxxxx (accessed date: month, day, year).

Smith J. 2001. Emergence of infectious diseases. URL: http://www.edpsciences.org/docinfos/INRARND (accessed date: September 24, 2002).

Anonymous. 2012. US Department of agriculture nutrient database for standard reference. URL: http://www.nal.usda.gov/fnic/foodcomp (accessed date: March 23, 2012).

**Table**

Any abbreviation used in a table must be defined in that table. Tables should be double-spaced with each table on a separate sheet. All tables should be cited in the text. The title of the table continues on the same line with only the first letter capitalized. For numerals less than 1, a zero should be inserted to the left of the decimal point, and if possible, columns should be center-aligned. If there are no data for a particular entry, a hyphen should be inserted. If an explanation is necessary, an abbreviation can be used in the body of the table (e.g., ND) and it should be explained clearly in the footnotes. References to footnotes in a table are to be specified by superscript numbers, independently for each table. Superscript letters are used to designate statistical significance. Use a upper-case P to indicate probability values (i.e., P < 0.05). Standard errors can be attached to each mean by ± signs when variance.

**Table 1.** This is a table. Tables should be placed in the main text near to the first time they are cited.

|  |  |  |  |
| --- | --- | --- | --- |
| Title 1 | Title 2 | Title 3 | Title 4 |
| entry 1 \* | data | data | data |
| data | data | data |
| data | data | data |

\* Tables may have a footer.

**Figure**

Figures should be placed at the end of the manuscript with each figure on a separate page. Figures should fit in full-page width. Unnecessary backgrounds and grid lines should be removed from graphs. Each axis should have a description and a unit. For bar charts, different fill patterns may be used if needed (black, white, gray, and stripes). The preferred file type for figures is JPEG, TIFF, or PPT. The minimum resolution is 300 dpi for color and grayscale figures, and 600 dpi for line art. A caption should be prepared to provide sufficient information and all abbreviations, and the symbols used in the figure should be defined in the caption. The figure caption should be prepared at bottom of the figure.



**Figure 1.** This is a figure. Schemes follow another format. If there are multiple panels, they should be listed as (a) Description of what is contained in the first panel; (b) Description of what is contained in the second panel. Figures should be placed in the main text near to the first time they are cited.