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| **Makale Başlığı** | | | |
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| **Article History** | | | **Abstract −**This template contains the manuscript style guidelines of Bartin University Journal of Bartin Faculty of Forestry, which were updated in August 2022. Please write an abstract including the purpose, method, and findings of the study. The abstract should not exceed 250 words (minimum 200 words). The abstract should be written entirely justified and in 8 pt. Please do not cite references in the abstract. Do not use any abbreviations unless defined herein. The abstract should not contain any non-common abbreviations, citations, equations, symbols, and expressions with sub-scripts or superscripts. Keywords should represent the paper. The number of keywords should be five. Keywords should be listed in alphabetical order, written in 8 pt italics, and separated by commas. Only the first letter of the first keyword should be capitalised. This template contains the manuscript style guidelines of Bartin University Journal of Bartin Faculty of Forestry, which were updated in August 2022. Please write an abstract including the purpose, method, and findings of the study. The abstract should not exceed 250 words (minimum 200 words). The abstract should be written entirely justified and in 8 pt. Please do not cite references in the abstract. Do not use any abbreviations unless defined herein. The abstract should not contain any non-common abbreviations, citations, equations, symbols, and expressions with sub-scripts or superscripts. Keywords should represent the paper. The number of keywords should be five. |
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| **Makale Tarihçesi** | | | **Öz −**Bu şablon, Ağustos 2022’de güncellenen Bartın Üniversitesi Bartın Orman Fakültesi Dergisinin makale hazırlama kılavuzunu içerir. Bu bölümde çalışmanın amacını, yöntemini ve elde edilen bulguları içeren bir öz yazınız. Öz 200 (en az) ila 250 (toplamda özet-abstract 2. sayfaya geçmeyecek şekilde uzatılabilir) kelime arasında olmalıdır. Öz metni 8 punto olarak yazılmalı ve iki yana yaslı olmalıdır. Bu bölümde atıf (gönderme) yapmayınız. Kısaltmalar tanımlanmadan kullanılmamalıdır. Bu bölümün içeriğinde; yaygın olmayan kısaltma, alıntı, atıf, denklem, sembol ve alt indis veya üst indis içeren ifadeler kullanılmamalıdır. Anahtar kelimeler çalışmayı yansıtmalıdır. Anahtar kelimelerin sayısı 5 olmalıdır. Anahtar kelimeler alfabetik sırayla, 8 pt italik olarak ve aralarına virgül koyularak yazılmalıdır. Sadece ilk anahtar kelimenin ilk harfi büyük yazılmalıdır. Türkçe makaleler İngilizce öz içermelidir. Bu şablon, Ağustos 2022’de güncellenen Bartın Üniversitesi Bartın Orman Fakültesi Dergisinin makale hazırlama kılavuzunu içerir. Bu bölümde çalışmanın amacını, yöntemini ve elde edilen bulguları içeren bir öz yazınız. Öz 200 ila 250 kelime arasında olmalıdır. Öz metni 8 punto olarak yazılmalı ve iki yana yaslı olmalıdır. Bu bölümde atıf (gönderme) yapmayınız. Kısaltmalar tanımlanmadan kullanılmamalıdır. Bu bölümün içeriğinde; yaygın olmayan kısaltma, alıntı, atıf, denklem, sembol ve alt indis veya üst indis içeren ifadeler kullanılmamalıdır. Anahtar kelimeler çalışmayı yansıtmalıdır. Anahtar kelimelerin sayısı 5 olmalıdır. Anahtar kelimeler alfabetik sırayla, 8 pt italik olarak ve aralarına virgül koyularak yazılmalıdır. Sadece ilk anahtar kelimenin ilk harfi büyük yazılmalıdır. Türkçe makaleler İngilizce öz içermelidir. | |
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| ***Araştırma Makalesi*** | | |
| **Anahtar Kelimeler −** Anahtar kelime 1, anahtar kelime 2, anahtar kelime 3, anahtar kelime 4, anahtar kelime 5 | | | |

1. Introduction (First Level Title)

The subject of the study should be clearly stated in the introduction of the article (Arslan, 2019; Enginoğlu, 2012; Memiş, 2016, 2020). The introduction should be followed by Materials and Methods, Results and Discussion, and Conclusion. The text should be written in 11 pt Times New Roman, 1.15-spaced, and in single column. Only the first letters of the words forming the titles of the article should be capitalised. Research articles should not exceed 18 pages, including charts, figures, and references. Besides, review articles should consist of no more than 25 pages. Compilation articles can be submitted upon the editor-in-chief’s invitation. All pages should be numbered and the page numbers should be centred at the bottom of the page. The purpose of the study should be clearly expressed in the last paragraph of the introduction. Paragraphs should be indented only after the titles of sections/subsections.

Section and subsection headings should be in 11 pt bold. The basic concepts used in research articles should be explained. The language of paper should be British English and A4-page size in Times New Roman. To highlight, the text should be bolded or italicised. Page margins should be 2 cm, 2 cm, 2 cm, and 1.5 cm for top, left, right, and bottom, respectively. Abbreviations should be defined where it was first used. All figures and tables should be referred to within the text Enginoğlu & Memiş (2018). When writing a proof (for articles written in mathematics and related area), "P" should be 11 pt and "ROOF" should be 7 pt (PROOF). Spaces should be 6 nk between paragraphs. The author's name should not contain any title. Spaces before the section/subsection titles should be 12 nk and spaces after the section/subsection titles should be 6 nk.

1. Materials and Methods (First Level Title)

Materials and methods used in the research articles should be explained in this section. For the reproducibility of the study, the method should be given in detail and clearly. Methods used should be supported by previously published references.

* 1. Second Level Title

The table title should be written above and adjacent to the left. Table 1 shows the class of marble by grain size. Only horizontal lines are allowed in tables; no vertical lines may be used unless they indicate the structure of the data.

Table 1

Class of marble according to grain size

|  |  |
| --- | --- |
| Rock type | Grain size (mm) |
| Fine grain | 1.25 |
| Medium grain | 1.50 – 2.25 |
| Large grain | 5.50 – 20.25 |

The texts and numbers in the table should be written in 11 pt. However, in compulsory cases, the size of the text in the table can be reduced to 8 pt. The titles of the figures should be written under the fig-ure. Figures should be at least 300 dpi resolutions. The first letters of the figure and table headings should be uppercase, and the other letters should be lowercase. The tables, figures and equations should be cited before the text, and the references should be given together with the ta-ble/figure/equation numbers. Table 2 summarises the font sizes and formats used in the article. Uncer-tain expressions such as “in the following figure/table/equation” should not be used. There must be a space before and after tables and figures.

Table 2

Manuscript font sizes and formatting

|  |  |
| --- | --- |
| **First column** | **Second column** |
| **Title** | **15 pt, bold, centre** |
| Authors’ names | 11 pt, centre |
| Authors’ e-mails | 9 pt, left justify |
| Authors’ Affiliations | 8 pt, centre |
| **Abstract Title** | **8 pt, bold, justify** |
| Abstract Text | 8 pt, justify |
| ***Keywords Title*** | ***8 pt, bold, italic, justify*** |
| *Keyword Text* | *8 pt, italic, justify* |
| **Section and Subsection Titles** | **11 pt, bold, justify** |
| Body Text | 11 pt, justify |
| **Definition, Theorem, etc.** | **11 pt, bold, justify** |
| Figure and Table Titles and Texts | 11 pt, justify |
| Footnote Text | 9 pt, justify |
| **Acknowledgements and References Titles** | **11 pt, bold, justify** |
| Acknowledgements and References Texts | 11 pt, justify |

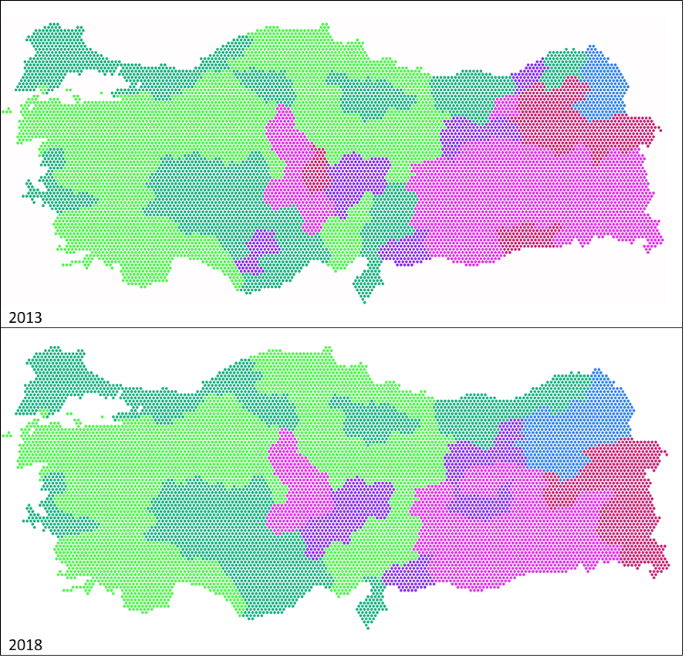


Figure 1. Regional change in 2013 and 2018 based on K-Means analysis.

**2.1.1. Third Level Title**

If the number of authors is between three and five (Kurt ve İmren, 2018), all names are written in the first cite, after then only the first author is sufficient [(Enginoğlu et al., 2018a)](#eea18a). If the number of authors is more than five, then only the first author is sufficient (Kurt et al., 2021) (for more detail see [(American Psychological Association, 2012)](#apa)). The SI system (Système International d'Unités) must be used in all scientific data. There should be no space between the % sign and the number. The per cent sign (%) is used after the number (e.g. 18%). A decimal point must be used in decimal numbers (e.g. 2.5 instead of 2,5).

1. Results and Discussion (First Level Title)

For research articles, the findings and discussion should be written under the same heading as ‘Results and Discussion’. Findings obtained from the study should be supported in this section by supporting with figures and tables. The similarities and differences of the obtained results with other studies should be given, and the possible reasons for these should be discussed based on the literature. The contribution and importance of the results to science should be emphasised. Results should be interpreted, avoiding unnecessary repetitions. Subheadings should not be used in this section. The subheading in the Results and Discussion section can only be used in review articles and some manuscripts (due to the nature of the study having many work packages) in the following format.

* 1. Equations

There is 1-line space between the equations and the text. The equations are written starting from the paragraph. The equations are numbered sequentially in the relevant section. These numbers [(1.1), (1.2), (2.1), (2.2), ...] (if necessary, sub-expressions of the same equation can be written as the form (1.1a), (1.1b)) (see [3.2a](#eq1) and [3.2b](#eq2)) is written to the far right of the line [(Enginoğlu et al., 2018b)](#ema18b). An equation is referred to as [3.1](#eq3).

|  |  |
| --- | --- |
|  | (3.1) |

|  |  |
| --- | --- |
|  | (3.2a) |
|  | (3.2b) |

Marks such as (, -.) are not placed horizontally between the equation number and the equation.

1. Conclusions (First Level Title)

This section should be written as a single paragraph and not more than 250 words. In this section, the remarkable results of the study should be given briefly. Besides, forward-looking suggestions and opinions related to the study results can be stated.

Acknowledgement

In this section, if any, projects, where the work is supported, should be specified. For example, “This work was supported by the Office of Scientific Research Projects Coordination at Bartin University. Grant number: FBA-2013-1209”. Moreover, people and organisations who contribute indirectly to the study should be acknowledged. If permission is obtained from companies or other institutions for car-rying out the study, it should be stated in this section.

Author Contributions

In this section, the authors' contributions to the article should be indicated for each author.

Author A: Conceived and designed the analysis.

Author B: Collected data and performed the analysis.

Author C: Performed statistical analysis and wrote the paper.

Conflicts of Interest

The authors declare no conflict of interest.

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