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| J. Aviat. Space Stud., Vol. (Issue), pp-pp, Year | | |
| simge, sembol, amblem, logo, ticari marka içeren bir resim  Açıklama otomatik olarak oluşturuldu |  | giyim, simge, sembol, logo, amblem içeren bir resim  Açıklama otomatik olarak oluşturuldu |
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daire, grafik, tasarım, çizgi film içeren bir resim

Açıklama otomatik olarak oluşturuldu  
Research Paper

**Title of the paper**

**Name Surname1, Name Surname2 and Name Surname3**

**Abstract.** The abstract of the paper (200-225 words) comes here. Sample Abstract: Unmanned Aerial Vehicles (UAV) and their systems, which have recently become an important subject in the literature, have been examined in various ways. While most studies have focused on technical issues, some have examined the issue in the context of the legal framework. However, almost no work has been done on the production and export of these vehicles. In order to contribute to the literature, this study examined 4 major UAV producing countries (Turkey, USA, China and Israel) selected as samples. The first part of the research consisted of drones and systems. In the following sections, descriptive and explanatory expressions for Unmanned Aerial Vehicles are mentioned. In the third part, the technical and legal framework that deals with the production and export processes of unmanned aerial vehicles for the 4 locations selected as samples is mentioned. The methods followed by the said countries regarding the export of unmanned aerial vehicles were explained and finally, solutions were offered for Turkey. In this context, in addition to direct sales and leasing methods, sales were carried out with the intention of investment partnership, production under license, sales with credit opportunities from the country's financial institutions, payment methods through various platforms, grants for political purposes, and after-sales support services. In this sense, in Turkey, direct sales method for the export of unmanned aerial vehicles and production under the name of license have been in question. The data that guides the research and enables us to reach the final result have been obtained from the official websites of the countries and statements made to the media. As a result of the research, it has been predicted that Turkey will increase its target audience and get a larger share from the world market by including other financial methods in UAV export.

**Keywords:** Keyword one, keyword two, keyword three, keyword four, keyword five.

Araştırma Makalesi

**Makale başlığı**

**Öz.** Makalenin 200-225 kelimeden oluşan özü buraya yazılır. Örnek Öz: Alan yazında son zamanlarda önemli bir konu olarak yer edinmeye başlayan İnsansız hava araçları (İHA) ve sistemleri, çeşitli şekillerde incelenmiştir. Çoğu çalışma, teknik konular üzerine yoğunlaşırken, kimileri de yasal çerçeve bağlamında konuyu incelemişlerdir. Ancak, bu araçların üretimi ve ihracatı konusunda neredeyse hiçbir çalışma yapılmamıştır. Alan yazına katkıda bulunabilmek amacıyla bu çalışma, örneklem olarak seçilen 4 büyük İHA üreticisi ülke (Türkiye, ABD, Çin ve İsrail) incelenmiştir. Araştırmanın birinci kısmını İHA ve sistemleri oluşturmuştur. Sonraki kısımlarda ise, İHA’ lara yönelik tanımlayıcı ve açıklayıcı ifadelerden söz edilmiştir. Üçüncü kısımda ise, örneklem olarak seçilen 4 lokasyona dair İHA üretim ve ihracat süreçlerini ele alan teknik ve yasal çerçeveye değinilmiştir. Söz konusu ülkelerin İHA ihracatı konusunda izlemiş olduğu yöntemler açıklanmış ve nihayetinde Türkiye’ye yönelik çözüm önerilerinde bulunulmuştur. Bu bağlamda, direkt satışlar ve kiralama yöntemlerine ilaveten yatırım ortaklığı, lisans adı altında üretim, ülke finans kuruluşlarından kredi imkanıyla satış, çeşitli platformlar aracılığı ile ödeme yöntemleri, siyasi birtakım amaçlar doğrultusunda hibeler ve satış sonrası destek hizmetler gibi niyetlerle satışlar gerçekleştirilmiştir. Bu manada, Türkiye’de, İHA ihracatına yönelik direkt satış yöntemi ve lisans adı altında üretim söz konusu olmuştur. Araştırmaya yön veren ve nihai sonuca ulaşmamızı sağlayan veriler, ülkelerin resmi sitelerinden ve medyaya beyan edilen demeçlerden elde edilmiştir. Araştırma neticesinde Türkiye’nin, İHA ihracatına, diğer finansal yöntemlerin de dahil etmesiyle hedef kitlesini daha da artıracağı ve dünyadaki pazardan daha fazla pay alabileceği ön görülmüştür.

**Anahtar Kelimeler**[yazı tipi, simge, sembol, metin, grafik içeren bir resim

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*1 Department, University, Postal Code, City, Country; e-mail address (Corresponding Author)*

*2 Company Name, Postal Code, City, Country; e-mail address  
3 Department, University, Postal Code, City, Country; e-mail address  
https://doi.org/  
Received: Month Day, Year; Accepted: Month Day, Year; Published: Month Day, Year  
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1. **INTRODUCTION**
   1. **About Headings**
      1. **About title of the paper**

It is recommended that the title of the paper consists of a maximum of 15 words. The article title should be written in “Garamond” font, 12 point, bold, and starting with a capital letter and continuing with lower case letters.

* + 1. **About subheadings**

All headings and subheadings within the text should be written in “Garamond” font, 11 point size. Section headings and subheadings within the text should be planned, numbered and written in accordance with the table given below. Subheadings at various levels can be used depending on the complexity and volume of the text, but it is recommended that subheading levels be kept as low as possible.

**Table 1:** Heading Styles

|  |  |
| --- | --- |
| **Heading level** | **Style** |
| 1st level | **No indentation, bold, words start with capital letters and continue with capital letters** |
| 2nd level | **No indentation, bold, words start with capital letters and continue with lower case letters** |
| 3rd level | **No indentation, bold, the first word of the title starts with a capital letter, the other words start and continue with lower case letters** |
| 4th level | ***No indentation, bold, italic, the first word of the title starts with a capital letter and the other words start and continue with lower case letters*** |

* 1. **About the Body Text**

In the papers, the purpose, justification and importance of the study under consideration should be clearly stated in the introduction section. The sections can be planned and named according to the information provided in Section 1.1.2. There is no fixed regulation regarding the naming of sections and authors can use any titles they wish for the sections.

The article should be written in Word format, A4 size, with 1.15 line spacing, 1 cm paragraph indentation, 1.8 cm margins on the left, right, top and bottom, with a maximum of 10,000 words, in “Garamond” font, 11 point size and right-left justified.

* 1. **Citing a Source in the Text**

Citations to be made in the text should not be added manually, but by using the “Insert Citation” button in the “References” tab of Word or by using add-ons (Mendeley etc.). In this way, the studies referred to in the text will automatically be included in the bibliography at the end of the paper. For example, see (Schafer, et al., 2019).

If a specific page of a specific source is cited in the study or related ideas are taken from a specific section, the page information should be added by clicking “Edit Citation” in the text after the source is added as a cite as described above. For instance, see (Schafer, et al., 2019, p. 12) or (Schafer, et al., 2019, pp. 12-14).

* 1. **About Tables and Figures**

Tables within the paper should be created and centered in a format similar to the example given below, as required by their content. Only horizontal borders should be used in the tables. The table captions should be written at the top and centered, with each word starting with a capital letter and without a period at the end. If the table is taken directly or by modification from a source, the relevant source should be cited and this citation should be given at the end of the table caption. It is understood that tables without references are created by the authors of the paper. Table numbers should be given independently of the section numbers as 1, 2, 3.

**Table 2:** Sample Table Caption (Schafer, et al., 2019, p. 22)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Parameter 1** | **Parameter 2** | **Parameter 3** | **Parameter 4** |
| **Parameter A** | 1 | 47 | 30.3 | 47 |
| 2 | 60 | 38.7 | 60 |
| 3 | 48 | 31.0 | 48 |
| **Parameter B** | K | 117 | 75.5 | 117 |
| E | 38 | 24.5 | 38 |
| **Total** |  | 310 | 200 | 310 |

Figures within the paper should be centered and the figure captions should be written as in the example below, below and centered, with each word starting with a capital letter and without a period at the end. If the figure is taken directly or by modification from a source, the relevant source should be cited and this citation should be given at the end of the figure caption. It is understood that figures without a reference are created by the authors of the paper. Figure numbers should be given as 1, 2, 3, independently of the section numbers.

metin, diyagram, yazı tipi, çizgi içeren bir resim

Açıklama otomatik olarak oluşturuldu

**Figure 1:** Sample Figure Caption (Schafer, et al., 2019, p. 22)

Figures and images must be at least 300 dpi.

* 1. **Remarks on General Issues**

Author names should be written in “Garamond” font, 10 point, bold. The relevant author’s ORCID account should be linked to the “****” symbols appearing next to the author names.

On the first page of the paper, “Research/Review Paper” should be selected as the type of paper.

The Abstract and Öz sections of the paper should consist of 200-225 words and these sections should be written in “Garamond” font, 9 point size and 1 line spacing. A minimum of 3 and a maximum of 5 keywords should be written in the paper. A period is placed at the end of the keywords.

* If necessary, a bullet list item can be used.

In papers written in Turkish, a comma should be used to display decimal fractions (e.g. 3,25), and in papers written in English, a period should be used (e.g. 3.25).

Details regarding acknowledgements, ethical permission, etc. should be included at the end of the paper.

The sections Authors’ Contributions, Funding, Availability of Data and Materials, and Competing Interest appearing at the end of the paper must be filled in. If there is nothing to be stated regarding these issues, “Not applicable.” should be written in these sections. Some possible titles have been added for the Authors’ Contributions section; these titles can be changed as desired or some new titles can be added. The initials and surnames of the authors should be used in the Authors’ Contributions section.

1. **SAMPLE FOR PRIMARY HEADINGS**
   1. **Sample for Secondary Headings**
      1. **Sample for third level headings**
         1. ***Sample for fourth level headings***
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As described in Section 1.3, the sources to be included in the bibliography will automatically appear as they are cited in the text. In the “References” tab, “APA” should be used as the “Bibliography Style” and the “Update Citations and Bibliography” button should be clicked as citations are added to the text. The bibliography will automatically be written in 10 point font, 1 line spacing and 1 space between each source. The bibliography is written as follows without giving the section number. When adding sources, care should be taken to include the doi information of the sources.

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**ACKNOWLEDGMENTS**

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**AUTHORS’ CONTRIBUTIONS**

Idea/Concept: N. Surname, N. Surname and N. Surname; Design: N. Surname; Data Collection/Processing: N. Surname; Analysis/Interpretation: N. Surname. The statement “All authors have read and approved the final manuscript.” must be included in this section.

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**AVAILABILITY OF DATA AND MATERIALS**

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If there is/are any conflicts of interest, they should be written here; otherwise, the statement “The authors declare that they have no competing interests.” should be written.

**REFERENCES**

*APA STYLE*. (2024). Retrieved from https://apastyle.apa.org/style-grammar-guidelines/references/examples

Aron, L., Botella, M., & Lubart, T. (2019). The psychology of high performance: Developing human potential into domain-specific talent. In R. F. Subotnik, P. Olszewski-Kubilius, & F. C. Worrell (Eds.), *Culinary arts: Talent and their development* (pp. 345–359). American Psychological Association. doi:https://doi.org/10.1037/0000120-016

Dubovik, O. e. (2019). Polarimetric remote sensing of atmospheric aerosols: Instruments, methodologies, results, and perspectives. *Journal of Quantitative Spectroscopy & Radiative Transfer, 224*, s. 474–511.

Grady, J., Her, M., Moreno, G., Perez, C., & Yelinek, J. (2019). Emotions in storybooks: A comparison of storybooks that represent ethnic and racial groups in the United States. *Psychology of Popular Media Culture, 8*(3), pp. 207–217. doi:https://doi.org/10.1037/ppm0000185

National Cancer Institute. (2019). *Taking time: Support for people with cancer.* National Institutes of Health, U.S. Department of Health and Human Services. Retrieved from https://www.cancer.gov/publications/patient-education/takingtime.pdf

Schafer, J. S., Eck, T. F., Holben, B. N., Thornhill, K. L., Ziemba, L. D., Sawamura, P., . . . Winstead, E. L. (2019). Intercomparison of aerosol volume size distributions derived from AERONET ground-based remote sensing and LARGE in situ aircraft profiles during the 2011–2014 DRAGON and DISCOVER-AQ experiments. *Atmospheric Measurement Techniques, 12*, pp. 5289–5301. doi:https://doi.org/10.5194/amt-12-5289-2019

Svendsen, S., & Løber, L. (2020). *The big picture/Academic writing: The one-hour guide* (3rd digital ed. ed.). Hans Reitzel Forlag. Retrieved from https://thebigpicture-academicwriting.digi.hansreitzel.dk/

Torino, G. C., Rivera, D. P., Capodilupo, C. M., Nadal, K. L., & Sue, D. W. (Eds.). (2019). *Microaggression theory: Influence and implications.* John Wiley & Sons. doi:https://doi.org/10.1002/9781119466642