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| metin, yazı tipi, logo, grafik içeren bir resim  Açıklama otomatik olarak oluşturuldu | **1st International Optimum Science Conference 2024**  **Conference homepage:** [**https://opscon.com.tr**](https://opscon.com.tr) |

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| **ABSTRACT** |
| Type your Abstract text here. Abstract should be in Times New Roman (TNR) font and 10-point font size. An Abstract is required for every paper; it should succinctly summarize the aim for the paper, the method, the main findings, and the conclusions of the study. Please provide an abstract of 100 to 150 words. Do not include artwork, tables, elaborate equations or references to other parts of the paper or to the reference listing at the end. The reason is that the Abstract should be understandable in itself to be suitable for storage in textual information retrieval systems. Supply some 3 keywords, the first letter of each keyword must start with a capital letter, e.g. Composite, Electron paramagnetic resonance, Physics education and so on.  ***Keywords:***Keyword\_1, Keyword\_2, Keyword\_3 |

**1. Introduction**

Please prepare your article by reading the explanations given in this template. Necessary explanations about how to prepare the relevant sections and what to pay attention to while preparing are stated in the introduction and all other sections. The article should be divided into main sections with different titles and each section should be numbered.

The main titles only should be written in Bold Font and 12-point font size, other sub-headings and the entire text should be in 11-point font size. The entire text should be 1.5 line spacing, with 6 pt spacing only after the main titles. In terms of main titles, the numbering should start from 1 (then 2, 3, …) and “Acknowledgments”, “Declaration of Competing Interest and Ethics”, “Appendix”, and “References” should be not included in the section numbering. Considering the numbering of the related main section, secondary sub-headings should be italic, numbered as 1.1, 1.2, 1.3, … and the first letters of the words placed the secondary titles should start with capital letters. Regarding the secondary sub-headings, tertiary sub-headings should be italic, numbered as 1.1.1., 1.1.2, … For the tertiary subsections, only the first letter of the first word should be capitalized.

**2. Material and Method / Methodology**

Material and method used in the articles should be explained in this section. For the reproducibility of the study, the method should be given in detail and clearly. Method used should be supported by related literature.

*2.1. Sample Preparation / Research Population and Sample*

*2.1.1. Characterization of materials / Sample selection*

*2.2. Process / Data Collection*

*2.3. Addition and Numbering of Equations*

Equations should be given as Eq. 1, Eq. 2 etc. in text. Equations should be numbered in parentheses as (1), (2), (3) etc. and, reaction numbers as (R1), (R2), (R3) etc. Formulas should be written using Mathtype or the Microsoft equation editor.

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| --- | --- |
|  | (1) |

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|  | (2) |

*2.3 Units and Notes*

SI unit system should be used in text, figures and tables. Footnotes should be avoided and not used.

*2.4. Tables and Figures*

Table captions should be placed at the top of the related table and should be written with TNR font in 10-point. Vertical lines should not be used in tables. Variables should be written as Bold font. If any, units should be in italics and shown in parentheses one line below.

Figures should be uploaded in JPEG format. Figure captions should be at the bottom of the related figure, should be written using TNR font in 10-point. Figures should be numbered by considering in which main section they are presented. Figures should be placed in main text. The resolution of the figures must be at least 300 DPI. If necessary, inset figures can be used. For figure notes, the font should be TNR.

**Table 1.** Table sample for optimum science journal

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Sample** | **ΔHm**  *(J/g)* | **ΔHom**  *(J/g)* | **δe**  *(mJ/m2)* | **Tm**  *(oC)* | **Tom**  *(oC)* | **Xc**  *(%)* | **λ**  *(nm)* |
| A1 | 160 | 293 | 90 | 134,1 | 146 | 55 | 13,80 |
| A2 | 205 | 293 | 90 | 135,8 | 146 | 70 | 12,57 |
| A3 | 214 | 293 | 90 | 136,2 | 146 | 73 | 12,53 |
| A4 | 221 | 293 | 90 | 137,6 | 146 | 75 | 14,16 |

diyagram, çizgi, öykü gelişim çizgisi; kumpas; grafiğini çıkarma içeren bir resim

Açıklama otomatik olarak oluşturuldu

**Figure 1.** Table sample for optimum science journal

**Figure 2.** Table sample for optimum science journal

**3. Results and Discussions**

Results/findings should be clear and concise. Discussion parts should explore the significance of the findings of the research by compared them with the literature.

**4. Conclusions**

The main conclusions of the study should be presented in a short and clear ways.

**References (APA Style)**

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American Psychological Association. (2020). Publication manual of the American Psychological Association (7th ed.). <https://doi.org/10.1037/0000165-000>

Budd, J.M., & Magnuson, L. (2010). Higher education literature revisited: Citation patterns examined. *Research in Higher Education, 51*(3), 294-304. <https://doi.org/10.1007/s11162-009-9155-6>

Cadeddu, M., Dordei, F., Giunti, C., Kouzakov, K. A., Picciau, E., & Studenikin, A. I. (2019). Potentialities of a low-energy detector based on He 4 evaporation to observe atomic effects in coherent neutrino scattering and physics perspectives. *Physical Review D, 100*(7), 073014. <https://doi.org/10.1103/PhysRevD.100.073014>

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Rosmej, F. B., Astapenko, V. A., & Lisitsa, V. S. (2021). Plasma atomic physics (Vol. 650). Heidelberg: Springer.

Terzi, R. (2017). *New Q-matrix validation procedures* [Doctoral dissertation, Rutgers University]. Rutgers University Libraries. <https://doi.org/10.7282/T3571G5G>

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