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1. Introduction

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The text of the article should be divided into structural parts: **Introduction, Main part** (theoretical part, object of research, materials and/or methods of research, technique of experimentation/calculation), **Results and discussion, Conclusion** (formulation of the main results; comparison of the results with existing data on the theme; assessment of scientific novelty and practical value of the results, possible prospects of their use).

The volume of the article, including the bibliography, should not exceed 10 pages of text, including tables, formulas, figures (no more than 10) and the list of references (no more than 35), typed on a computer in Microsoft Word. The volume of the review article should not exceed 20 pages, including no more than 15 figures and the list of references (no more than 45).

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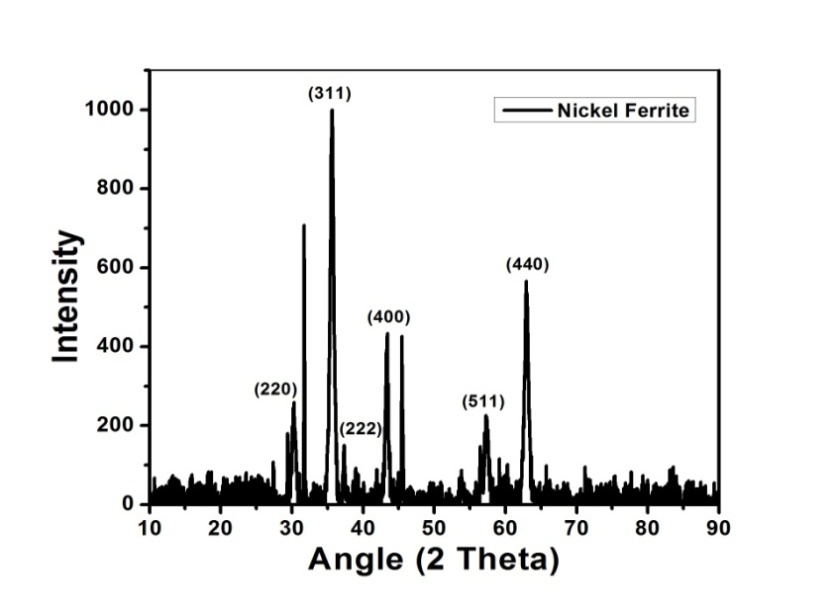
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**Fig.1**. Figure Legends (Figure Legends style): 10 pt, Times New Roman, centered, first line indent 0 pt.

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The authors declare that they have no conflict of interest in relation to this research, whether financial, personal, authorship or otherwise, that could affect the research and its results presented in this paper. (11 pt, Arial Narrow)

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**Acknowledgements**

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References

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1. Fitzpatrick R. (2008) *Maxwell's Equations and the Principles of Electromagnetism*. Richard Jones & Bartlett Publishers, 438. <https://books.google.kz/books/about/Maxwell_s_Equations_and_the_Principles_o.html?id=4QaVSxxn>
2. Zhanabaev Z.Zh., Karibayev B.A., Imanbayeva A.K., Namazbaev T.A., Ahtanov S.N. (2019) Electrodynamic characteristics of wire dipole antennas based on fractal curves. *Journal of Engineering Science and Technology.* 14(1), 305-320. <https://jestec.taylors.edu.my/Vol%2014%20issue%201%20February%202019/14_1_22.pdf>
3. Ibrayev N.Kh., Kucherenko M.G., Temirbayeva D., Seliverstova E. (2022) Plasmon-activated Forster energy transfer in molecular systems. *Optics and Spectroscopy*. 130(5), 569-574. DOI: 10.21883/EOS.2022.05.54441.1-22
4. Ermachikhin, A., Litvinov, V., Kholomina, T., Maslov, A., & Trusov, E. (2022). Automated measuing system for investigating temperature dependence of low-frequency noise spectra in electronic elements and structures. *Eurasian Physical Technical Journal*. 19,4(42), 51–57. <https://doi.org/10.31489/2022No4/51-57>
5. Spitans S., Franz H., Baake E., Jakovics A. (2017) Large-scale Levitation Melting and Casting of Titanium Alloys. *Proceedings of the VIII International Scientific Colloquim "Modelling for Materials Processing",* Riga, Latvia, 59-66*.* https: // doi.org/10.22364/mmp2017.8
6. Bochkarev V.P. (2020) *Development of physical and chemical principles for assessing the effect of surface energy on the properties of materials and processes for microelectronic technology*. Doctor Diss. of the Techn. Science degree, Moscow, 299 p. [in Russian]<https://www.dissercat.com/content/razvitie-fiziko-khimicheskikh-printsipov-otsenki-vliyaniya-poverkhnostnoi-energii>
7. X-ray Oxford-Instruments Microfocus Tubes. Available at: oxford-instruments.com/products/ x-ray-tubes-and-integrated-sources/ microfocus-x-ray-systems (Jan13, 2020).

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