

## Article Type: The title of paper, Capitalize first letters

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## Abstract

**Introduction:** Abstract must not exceed 70 words and should be a single paragraph (or three sentences) with no subheadings.

**Keywords:** Pleural effusion; Cardiac surgery; Platelet-rich plasma; Fibrin glue; Coronary artery bypass grafting; Cardiology; Surgery. **The Keywords should be Mesh**

### 1. Introduction

Introduction should clearly state the problem, introduce relevant literature, note any controversies, and present the aim or hypothesis in the last paragraph; insert reference format using Endnote based on **Vancouver** style. **References should be numeric and in parenthesis (1).**

### 2. Methods

You can use subheadings. Experimental procedures should be complete enough to allow interpretation of the data. This section should cover the following items respectively:

- All used methods should have reference. For each material or instruments, name and the country of Provider Company should be included.
- Statistical: Name and version of used software, analytical test and related items should be mentioned in the last paragraph.

### 3. Results & Discussion

Discuss the results and how they can be interpreted in perspective of previous studies. This section may contain: Statement of principal findings, Strengths and weaknesses of the study, Strengths and weaknesses in relation to other studies, discussing important differences in results and recommendation for future research.

**Figures:** Figures should be kept to a necessary minimum and their information should not be duplicated in the text. Figures must be supplied either as JPEG or TIFF. Photographs and radiological imaging must be high resolution (at least 300 dpi, or higher) and at least 10 x 10 cm large. All figures should be cited in the paper in a consecutive order as: **Figure 2.**

### Acknowledgments

All logistic, financial, and technical assistance along with the nature of the support should be noted. You can thank the institution, laboratory, clinic, organizational affiliation, and/or those who contributed to the research. You may thank assistance with the patients, cells, supplies, animals, processes, data provision, referrals, and/or samples. Financial resources should also be included in Acknowledgments. Full or partial investment and the information associated with the grant received, if applicable, need to be specified.

Here are three sample acknowledgments:

**Sample I:** This study was part of the first author's thesis. We would like to thank the Faculty of Veterinary Medicine, Kazerun Branch of Islamic Azad University, for their help with data collection.

**Sample II:** We would like to extend our appreciation and thanks to all participants, staff, and managers who made this study possible.

**Sample III:** We are extremely grateful to Dr. Sarah Kahani for her comments and feedback during the study.

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The ethical principles observed in the article, such as the informed consent of the participants, the confidentiality of information, the permission of the participants to cancel their participation in the research and the code of ethics received from the ethics committee of the universities should be written as follows:

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c. This article is a meta-analysis with no human or animal sample.

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#### Author's contributions

Please mention the contributor role of each author on this parts: Conceptualization, Methodology, Software, Validation, Formal Analysis, Investigation, Resources, Data Curation, Writing – Original Draft Preparation, Writing – Review & Editing, Visualization, Supervision, Project Administration, and Funding Acquisition.

The example below shows the Author Contributions:

Conceptualization and Supervision: Asghar Farhadi and Ibrahim Hassanpour; Methodology: Elahe Mahdavi; Investigation, Writing – original draft, and Writing – review & editing: All authors; Data collection: ???, ???, and ???; Data analysis: ??? and ???; Funding acquisition and Resources: Ibrahim Hassanpour, Elahe Mahdavi, Sima Kiani, and Reza Noori.

or

**Sample :** The authors equally contributed to preparing this article.

## 4. References

The DOI code and its link should be inserted separately at the end of each reference.If the reference does not have Doi code, insert the URL link.

1. Jemal A, Siegel R, Xu J, Ward E. Cancer statistics, 2010. CA: a cancer journal for clinicians. 2010 Sep;60(5):277-300.( [DOI:10.3322/caac.20073](https://doi.org/10.3322/caac.20073))
2. Steelman ZA, Ho DS, Chu KK, Wax A. Light-scattering methods for tissue diagnosis. Optica. 2019 Apr 12;6(4):479-89.( [LINK](#))
3. Wang J, Xu Y, Boppart SA. Review of optical coherence tomography in oncology. Journal of biomedical optics. 2017 Dec 1;22(12):121711.( [PMID](#))

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