

# Journal of Thoracic Disease and Cardiothoracic Surgery

Bugaevsky KA \*

**Open Access** 

**Research Article** 

# The Human Heart: Cardio surgery and Open Heart Surgery, As Reflected by the Means of Phaleristics

#### **Bugaevsky KA**

Department of Medical and Biological Foundations of Sports and Physical Rehabilitation, The Petro Mohyla Black Sea State University, Nilolaev, Ukraine.

**Corresponding Author:** Bugaevsky KA, Department of Medical and Biological Foundations of Sports and Physical Rehabilitation, The Petro Mohyla Black Sea State University, Nilolaev, Ukraine.

Received date: January 05, 2024; Accepted date: January 12, 2024; Published date: January 30, 2024

**Citation:** Bugaevsky KA, (2024), The Human Heart: Cardio surgery and Open Heart Surgery, As Reflected by the Means of Phaleristics, *J Thoracic Disease and Cardiothoracic Surgery*, 5(1); **DOI:**10.31579/2693-2156/077

**Copyright:** © 2024, Bugaevsky KA. This is an open access article distributed under the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.

#### **Abstract**

This author's research article presents the results and comments on the reflection in phaleristics, on thematic badges and brooches, in plot drawings, of the human Heart and cardio surgery. As illustrations for the text of the article, the author uses screenshots of thematic badges and brooches, used illustrations taken from various sites on the Internet, accompanied by additional comments. In total, this research article presents 69 phaleristic illustrations. All thematic badges are presented in their own subsections, with an arbitrary number of them.

Keywords: human anatomy; human heart; cardiosurgery; open heart surgery; phaleristics; thematic badges; screenshots

# Introduction

The study of human anatomy, as one of the most important branches of medical science, is always an important and topical issue of ongoing research. Such research, using the powers and means of collecting in such research, makes it especially interesting and exclusive. In this scientific article, which is the next in a series of original scientific articles, in particular on anatomy, where the author uses, as illustrations, the means of phaleristics. This innovative, exclusive approach, skillfully used by the author, has already brought success over 8 years to more than 150 articles by the author on medicine and its various branches.

#### Aim of study

The purpose of this article is to reflect the presentation of phaleristic materials in the form of thematic badges and brooches dedicated to the anatomy of the human Heart, cardiosurgery, on open Heart.

#### **Material and Methods**

When writing this article, its author uses methods such as literary critical analysis of all available, at the time of writing, domestic and foreign sources of information. After careful selection and systematization of selected illustrative material, they were divided into subsections of different organs and systems of the human body. All found illustrative materials were converted by the author into screenshots, and used in this article, into thematic illustrations, with strict observance of copyright, and mandatory indication of the sources of their borrowing on the Internet.

### **Results and Discussion**

I would like to begin the presentation of the found phaleristic materials with the presentation of such a part of the human Heart and the anatomy of the human cardiovascular system, which are presented in Fig. 1, a total of 27 copies of thematic badges [1-6].

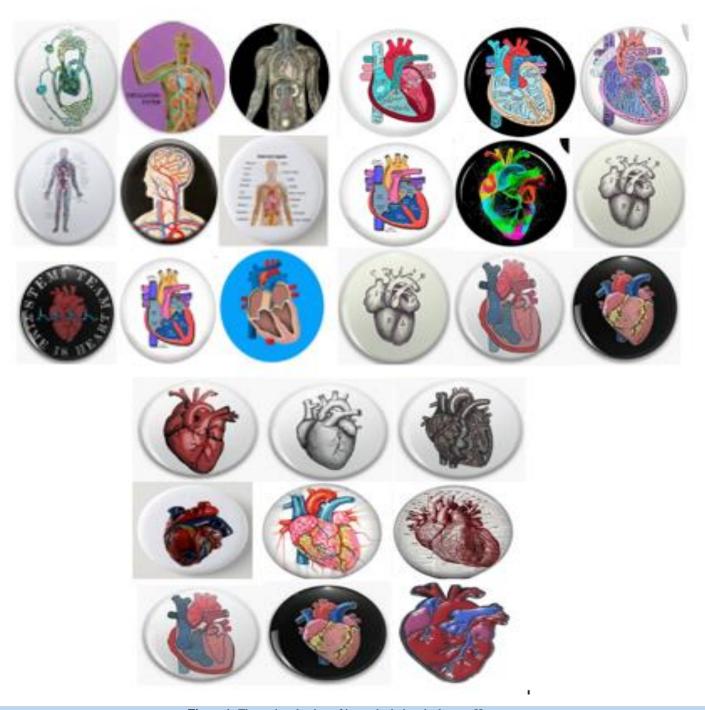


Figure 1: Thematic selection of icons depicting the human Heart.

Figure 2 shows a phaleristic selection that includes, total of 42 copies of thematic badges, thematic signs dedicated to cardiac surgery, including openheart operations [7-9].



**Figure 2:** Thematic brooches depicting a human chest.

This concludes another author's research article devoted to reflection in collection materials, in particular in phaleristics, anatomy of bones, and

the human chest. The author is preparing a new thematic article, which will be devoted to the anatomical features of the human pelvic bones.

#### **Conclusions**

- 1. The author of this research article fully succeeded in achieving the goal stated by them.
- 2. The illustrative materials presented in this research article, in the form of screenshots, complement the article in a bright and creative way.
- 3. Reflection, in the means of collecting, research materials on various sections of medicine and, in particular, human anatomy, enriches our knowledge and ideas about medicine, its history and heroes.
- 4. The author of this research article completely succeeded in achieving his stated goal.
- 5. The illustrative materials presented in this research article, in the form of screenshots, brightly and creatively complement the article.
- 6. Collecting and, in particular, phaleristics, in the form of collecting thematic badges, as research materials on various sections of medicine and, in particular, human anatomy, enriches our knowledge and ideas about medicine, its history and heroes.
- 7. This concludes another author's research article, the purpose of which was to reflect the representation of the anatomy of the human spinal column, and its individual vertebrae, in such a section of collecting as phaleristics.

#### **Conflicts of Interest**

The author notes the complete absence of any conflicts, both with individuals and legal entities.

#### References

- Cardiovascular and Lymphatic Circulatory System" Pin for Sale by Evas Dreams URL.
- 2. Cardiology Badge Reel Heart Badge Reel Cardiologist Badge Reel Nurse Badge URL.
- Cardiology Department Pins an URL.
- ANDGING Cardiology Badge Reel Retractable URL: Cardiac Badge Reels Retractable for
- 5. ANDGING Cardiology Badge Reel, Cute Funny Retractable for Nurses URL.
- 6. Buy Heart Anatomy Cardiology Decor Medical Art Retractable ID URL.
- Open Heart Surgery Terr Redbubble URL.
- Open Heart Surgery Pins URL.
- Open Heart Surgery Terrible Wouldn't Recommend It.



This work is licensed under Creative Commons Attribution 4.0 License

To Submit Your Article Click Here: Submit Manuscri

DOI:10.31579/2693-2156/077

## Ready to submit your research? Choose Auctores and benefit from:

- fast, convenient online submission
- rigorous peer review by experienced research in your field
- rapid publication on acceptance
- authors retain copyrights
- unique DOI for all articles
- immediate, unrestricted online access

At Auctores, research is always in progress.

Learn more at: https://auctoresonline.org/journals/journal-of-thoracic-disease-andcardiothoracic-surgery