

Cardiac microanatomy: understanding fundamental histological features and functional significance in the heart

Answers:

Task 1.

1.1. 1 – b; 2 – a; 3 – d; 4 – c;

1.2. Fatty heart

Task 2

2.1. 1 – b; 2 – e; 3 – a; 4 – d; 5 – c.

2.2. Myocardial hypertrophy

Task 3

3.1. 1 – c; 2 – f; 3 – a; 4 – d; 5 – b; 6 – e.

3.2. Acute myocardial infarction

Task 4

4.1. 1 – c; 2 – a; 3 – b; 4 – d.

4.2. Postinfarction cardiosclerosis

Uliana Pidvalna^{1,2}, Tetiana Harapko³, Ihor Kharkalis³, Maria Podoliuk¹, Lesya Mateshuk-Vatseba¹

¹Danylo Halytsky Lviv National Medical University, Lviv, Ukraine

²Ukrainian-Polish Heart Center “Lviv”, Lviv, Ukraine

³Uzhhorod National University, Uzhhorod, Ukraine

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Address for Correspondence: Uliana Pidvalna, Department of Normal Anatomy, Danylo Halytsky Lviv National Medical University, 79010 Lviv, Pekarska Str., 69, Ukraine

Email: pidvalna_uliana@meduniv.lviv.ua **Phone:** +380963551782

ORCID: Uliana Pidvalna - 0000-0001-7360-811; Tetiana Harapko - 0000-0001-9487-4785; Ihor Kharkalis - 0000-0003-0596-9622; Maria Podoliuk - 0000-0003-3490-8976; Lesya Mateshuk-Vatseba - 0000-0002-3466-5276

Facebook: Uliana Pidvalna - uliana.pidvalna; Tetiana Harapko - garapko.tvmm; Lesya Mateshuk-Vatseba - Ivatseba

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