

**Статті, які опубліковані в журналах, що індексуються наукометричною базою SCOPUS:**

1. Pogorielova O.S., Korniienko V.V., Chumachenko Y.D., Obukhova O.A., Stroy Y.A., Harbuzova V.Y. Lack of Association of Serum MMP-9 Concentration and rs17576 Single Nucleotide Variant MMP-9 Gene With the Degree of Coronary Atherosclerosis and Other Risk Factors in Ukrainian Patients With Coronary Artery Disease. *Cardiology Research and Practice* 2025 Feb 23;2025:6610742. doi: 10.1155/crp/6610742. eCollection 2025.
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4. Khomenko A., Shikura A., Trofymenko P., Biesiedina A. Bifurcations Impact on Dynamics of Traffic Flows within Complex Lorenz Model. *International Journal of Applied and Computational Mathematics.* 2025. 11 (3). №91 DOI: 10.1007/s40819-025-01900-2. (Scopus) DOI10.1007/s40819-025-01900-2.
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