

## Статьи в высокорейтинговых журналах, индексируемых в WOS в 2019 г.

1. White H.D., Steg G., Szarek M., Bhatt D.L., Bittner V.A., Diaz R., Edelberg J.M., Erglis A., Goodman S.G., Hanotin C., Harrington R.A., Jukema J.W., Lopes R.D., Mahaffey K.W., Moryusef A., Pordy R., Roe M.T., Sritara P., Tricoci P., Andreas M. Zeiher<sup>20</sup>, Gregory G. Schwartz, Molchanova O., Effects of alirocumab on types of myocardial infarction: insights from the ODYSSEY OUTCOMES trial // European Heart Journal 2019. 40, 33, 1 September 2019, 2801-2809 Импакт фактор: WOS: 22.673 SJR: 5.88 **DOI: 10.1093/eurheartj/ehz299**
2. Steg P.G., Schwartz G.G. , Molchanova O. , Effect of Alirocumab on Mortality After Acute Coronary Syndromes // Circulation 2019. 140, 2, 103-112 Импакт фактор: WOS: 23.603 SJR: 7.446 **DOI: 10.1161/CIRCULATIONAHA.118.038840**
3. Bhatt DL, Bittner VA, Diaz R, Goodman SG, Roe MT, Molchanova O., Risk Categorization Using New American College of Cardiology/American Heart Association Guidelines for Cholesterol Management and Its Relation to Alirocumab Treatment Following Acute Coronary Syndromes // Circulation 2019. 140, 19, 1578-1589 Импакт фактор: WOS: 23.603 SJR: 7.446 **DOI: 10.1161/CIRCULATIONAHA.119.042551**
4. Szarek M., Steg G., DiCenso D., Bhatt D., Bittner V.A., Budaj A., Diaz R., Molchanova O., Alirocumab Reduces Total Hospitalizations and Increases Days Alive and Out of Hospital in the ODYSSEY OUTCOMES Trial // Circulation: Cardiovascular quality and outcomes 2019. 12, 11, 1-6 Импакт фактор: WOS: 5.071 SJR: 2.479 **DOI: 10.1161/CIRCOUTCOMES.119.005858**
5. Loukianov. M., Cardiovascular treatment and prevention of stroke: The problem of cross-disciplinary interaction // European Journal of Preventive Cardiology 2019. 00, 0, 1-3 Импакт фактор: WOS: 5.864 SJR: 1.459 **DOI: <https://doi.org/10.1177/2047487319877707>**
6. Smetnev S., Klimushina M., Kutsenko V., Kiseleva A., Gumanova N., Kots A., Skirko O., Ershova A., Yarovaya E., Metelskaya V., Meshkov A., Drapkina O.M., Associations of SNPs of the ADIPOQ Gene with Serum Adiponectin Levels, Unstable Angina, and Coronary Artery Disease // Biomolecules 2019. 9, 537, 1-12 Импакт фактор: WOS: 4.082 SJR: 1.614 **DOI: 10.3390/biom9100537**
7. Ray KK, Colhoun HM, Szarek M, Baccara-Dinet M, Bhatt DL, Bittner VA, Budaj AJ, Diaz R, Goodman SG, Hanotin C, Harrington RA, Jukema JW, Loizeau V, Lopes RD, Moryusef A, Murin J, Pordy R, Ristic AD, Roe MT, Tuñón J, White HD, Zeiher AM, Schwartz GG, Steg PG, Molchanova O., Effects of alirocumab on

cardiovascular and metabolic outcomes after acute coronary syndrome in patients with or without diabetes: a prespecified analysis of the ODYSSEY OUTCOMES randomised controlled trial // *The Lancet Diabetes and Endocrinology* 2019. 7, 8, 618-628 Импакт фактор: WOS: 25.34 SJR: 9.337 DOI: **10.1016/S2213-8587(19)30158-5**.

8. Goodman S.G. , Aylward P., Szarek M., Chumburidze V., Bhatt D., Bittner V.A., Diaz R., Edelberg G., Molchanova O., Effects of Alirocumab on Cardiovascular Events After Coronary Bypass Surgery // *Journal of the American College of Cardiology* 2019. 74, 9, 1177-1186 Импакт фактор: WOS: 20.589 SJR: 9.989 DOI: **10.1016/j.jacc.2019.07.015**

9. Moayyedi P, Eikelboom J., Bosch J., Connolly S., Dyal L., Shestakovska O., Leong D., Anand S., Stork S., Branch K., Bhatt D., Verhamme P., O'Donnell M., Maggioni A., Lonn E., Piegas L., Ertl G., Keltai M., Bruns N., Muehlhofer E., Dagenais G., Kim J., Hori M., Steg P., Hart R., Diaz R., Alings M., Widimsky P., Avezum A., Probstfield J., Zhu J., Liang Y., Lopez-Jaramillo P., Kakkar A., Parkhomenko A., Ryden L., Pogossova N., Safety of Proton Pump Inhibitors Based on a Large, Multi-Year, Randomized Trial of Patients Receiving Rivaroxaban or Aspirin // *Gastroenterology* 2019. 157, 3, 682-691 Импакт фактор: WOS: 17.373 SJR: 6.85 DOI: **10.1053/j.gastro.2019.05.056**

10. Moayyedi P., Eikelboom J., Bosch J., Connolly S., Dyal L., Shestakovska O., Leong D., Anand S., Stork S., Branch K., Bhatt D., Verhamme P., O'Donnell M., Maggioni A., Lonn E., Piegas L., Ertl G., Keltai M., Bruns N., Muehlhofer E., Dagenais G., Kim J., Hori M., Steg P., Hart R., Diaz R., Alings M., Widimsky P., Avezum A., Probstfield J., Zhu J., Liang Y., Lopez-Jaramillo P., Kakkar A., Parkhomenko A., Ryden L., Pogossova N., Dans A., Lanan F., Pantoprazole to Prevent Gastrointestinal Events in Patients Receiving Rivaroxaban and/or Aspirin in a Randomized, Double-Blind, Placebo-Controlled Trial // *Gastroenterology* 2019. 157, 2, 403-412 Импакт фактор: WOS: 17.373 SJR: 6.85 DOI: **10.1053/j.gastro.2019.04.041**

11. Locke A. E., Steinberg K. M., Chiang C. W. K., Service F. J., Havulinna A. S., Stell L., Pirinen M., Abel H. J., Chiang C. C., Fulton R. S., Jackson A. U., Kang C. J., Kanchi K. L., Koboldt D. C., Larson D. E., Nelson J., Nicholas T. J., Pietilä A., Ramensky V., Ray D., Scott L. J., Stringham H. M., Vangipurapu J., Welch R., Yajnik P., Yin X., Eriksson J. G., Ala-Korpela M., Järvelin M. R., Männikkö M., Laivuori H., Dutcher S. K., Stitzel N. O., Wilson R. K., Hall I. M., Sabatti C., Palotie A., Salomaa V., Laakso M., Ripatti S., Boehnke M., Freimer N. B., Exome sequencing of Finnish isolates enhances rare-variant association power // *Nature* 2019. , 572, 323-328 Импакт фактор: WOS: 42.778 SJR: 14.047 DOI: **10.1038/s41586-019-1457-z**

12. Kontsevaya A.V., ESC Education, Roadmap for cardiovascular education across the European Society of Cardiology: inspiring better knowledge and skills, now and for the future // *European Heart Journal* 2019. , 40, 1728-1738 Импакт фактор: WOS: 22.673 SJR: 5.88 DOI: **10.1093/eurheartj/ehy058**

13. Kontsevaya A.V., European Society of Cardiology Committees for Advocacy, Education and Industry Relations, Endorsed by the Board of the European Society of Cardiology, The future of continuing medical education: the roles of medical professional societies and the health care industry // *European Heart Journal* 2019. , 40, 1720–1727 Импакт фактор: WOS: 22.673 SJR: 5.88 DOI: **10.1093/eurheartj/ehy003**

14. J.W. Jukema, M. Szarek, L.E. Zijlstra, H.Astia de Silva, D.L. Bhatt, V.A. Bittner, R. Diaz, J.M. Edelberg, S.G. Goodman, C. Hanotin, R.A. Harrington, Yuri Karpov, A. Moryusef, R. Porady, J.C. Prieto, M.T. Roe, H.D. White, A.M. Zeiher, G.G. Schwartz, P.G. Steg, O. Molchanova, Alirocumab in Patients With Polyvascular Disease and Recent Acute Coronary Syndrome ODYSSEY OUTCOMES Trial // *Journal of the American College of Cardiology* 2019. 74, 9, 1167-1176 Импакт фактор: WOS: 20.589 SJR: 9.989 DOI: **10.1016/j.jacc.2019.03.013**

15. Sharma M., Hart R.G., Smith E.E., Pogosova N., Berkowitz S., Yusuf S., Rationale, design, and baseline participant characteristics in the MRI and cognitive substudy of the cardiovascular outcomes for people using anticoagulation strategies trial // *International Journal of Stroke* 2019. 14, 3, 270-281 Импакт фактор: WOS: 4.882 SJR: 1.949 DOI: **10.1177/1747493018784478**

16. Marakhonov, A.V., Brodehl, A., Myasnikov, R.P., Sparber, P.A., Kiseleva, Kulikova, O.V., Meshkov, A.N., Zharikova, A.A., Koretsky, S.N., Kharlap, M.S., Stanasiuk, C., Mershina, E.A., Sinitsyn, V.E., Shevchenko, A.O., Mozheyko, N.P., Drapkina, O.M., Boytsov, S.A., Milting, H., Skoblov, M.Y., Marakhonov A.V., Myasnikov R.P., Kiseleva A.V., Brodehl A., Sparber P.A., Kulikova O.V., Meshkov A.N., Zharikova A.A., Koretsky S.N., Kharlap M.S., Stanasiuk C., Mershina E.A., Sinitsyn V.E., Shevchenko A.O., Mozheyko N.P., Drapkina O.M., Boytsov S.A., Milting H., Skoblov M.Y., Non-compaction cardiomyopathy is caused by a novel in-frame desmin (DES) deletion mutation within the 1A coiled-coil rod segment leading to a severe filament assembly defect // *HUMAN MUTATION* 2019. 40, 6, 734-741 Импакт фактор: WOS: 4.124 SJR: 2.41 DOI: **10.1002/humu.23747**

17. De Bacquer D., D Smedt D., Kotseva K., Jennigns C., Wood D., Ryden L., Gyberg V., Shamin B., Amouysel P., Bruthans J., Conde A., Sifkova R., Deckers J., De Sutter J., Dilic M., Dolzhenko M., Erglis A., Fras Z., Gaita D., Gotcheva N., Goudevenos J., Heuschmann P., Laucevicius A., Lehto S., Lovic D., Milicic D., Moore D., Nicolades E., Oganov R., Pajak A., Pogosova N., Reiner Z., Stagmo M.,

Störk S., Tokgözoğlu L., Vulic D., Wagner M., De Backer G., Incidence of cardiovascular events in patients with stabilized coronary heart disease: the Euroaspire IV follow-up study // *European Journal of Epidemiology* 2019. 34, 3, 247-258 Импакт фактор: WOS: 7.135 SJR: 3.466 DOI: **10.1007/s10654-018-0454-0**

18. Backer G., Jankowski P., Kotseva K., Mirrakhimov E., Reiner Z., Ryden L., Tokgozoglul., Wood D., Bacquer D., Jankowsky P., Oganov R., Pogosova N., Karpova A., Salbieva A., Management of dyslipidaemia in patients with coronary heart disease: Results from ESC-EORP EUROASPIRE V survey in 27 countries // *Atherosclerosis* 2019. 285, -, 135-146 Импакт фактор: WOS: 3.919 SJR: 1.515 DOI: **10.1016/j.atherosclerosis.2019.03.014**

19. Bixby H., Bentham J., Zhou B., Di Cesare M., Paciorek C.J., Bennet J.E., Taddei C., Stevens G.A., Rodriguez-Martinez A., Carillo-Larco R.M., Shalnova S.A., Deev A.D., ti, Rising rural body-mass index is the main driver of the global obesity epidemic in adults. // *Nature* 2019. 569, 7755, 260-264 Импакт фактор: WOS: 42.778 SJR: 14.047 DOI: **10.1038/s41586-019-1171-x**

20. Khlebus E., Kutsenko V., Meshkov A., Ershova A., Kiseleva A., Shevtsov A., Shcherbakova N., Zharikova A., Lankin V., Tikhaze A., Chazova I., Yarovaya E., Drapkina O., Boytsov S., Multiple rare and common variants in APOB gene locus associated with oxidatively modified low-density lipoprotein levels // *PLoS ONE* 2019. 14, 5, e0217620 Импакт фактор: WOS: 2.74 SJR: 1.023 DOI: **10.1371/journal.pone.0217620**

21. Gumanova N.G., Deev A.D., Shalnova S.A., Коц А., Elevated levels of serum nitrite and nitrate, NOx, are associated with increased total and cardiovascular mortality in an 8-year follow-up study // *European Journal of Clinical Investigation* 2019. 49, 3, e13061 Импакт фактор: WOS: 3.481 SJR: 1.16 DOI: **10.1111/eci.13061**

22. Szarek M., White H.D., Schwartz G.G., Alings M., Bhatt D., Bittner V.A., Chiang C., Diaz R., Edelberg G., Goodman S.G., Hanotin C., Hriington R.A., Joukema W., Kimura T., Kiss R.G., Lecorps G., Mahaffey K.W., Motyusef A., Porsy R., Roe M.T., Tricoci P., Xavier D., Zaeiher A., Steg G., Molchanova O., Alirocumab Reduces Total Nonfatal Cardiovascular and Fatal Events in the ODYSSEY OUTCOMES Trial // *Journal of the American College of Cardiology* 2019. 73, 4, 387-396 Импакт фактор: WOS: 20.589 SJR: 9.989 DOI: **10.1016/j.jacc.2018.10.039**

23. Kotseva K., Backer G.B., Bacquer D.D., Ryden L., Hoes A., Grobbee D., Maggioni A., Marques-Vidal P., Jennings C., Abreu A., Aquiar C., Babariene J., Bruthans J., Conde A.C., Cifkova R., Crowley J., Davletov K., Dekkers J., Smedt D.D., Sutter J.D., Dilic M., Dolzhenko M., Dzerve V., Erglis A., Fras Z., Gaita D., Gotheva D., Heuschmann P., Hasan Ali H., Jankowsky P., Lalic N., Lehto S.,

Lovic D., Mancas S., Mellbin L., Milicic D., Mirakhimov E., Oganov R., Pogosova N., Reiner Z., Stoerk S., Tokgozoglu L., Tsioufis C., Vulic D., Wood D., Lifestyle and impact on cardiovascular risk factors control in coronary patients across 27 countries: Results from the European Society of Cardiology ESC-EORP Euroaspire V registry // European Journal of Preventive Cardiology 2019. 26, 8, 824-835 Импакт фактор: WOS: 5.864 SJR: 1.459 **DOI: 10.1177/2047487318825350**

24. Dendale P., Scherrenberg M., Sivakova O.V., Frederix I., Prevention: From the cradle to the grave and beyond // European Journal of Preventive Cardiology 2019. 26, 5, 506-511 Импакт фактор: WOS: 5.864 SJR: 1.459 **DOI: 10.1177/2047487318821772**

25. Turchinovich A., Drapkina O., Tonevitsky A., Turchinovich Andrey, Tonevitsky Alexander, Transcriptome of Extracellular Vesicles: State-of-the-Art // Frontiers in Immunology 2019. 10, -, 1-8 Импакт фактор: WOS: 5.085 SJR: 2.116 **DOI: 10.3389/fimmu.2019.00202**

26. Kontsevaya A.V., Shalnova S., Deev A., Breda j., Jewell J., Rakovac I., Conrady A., Rotar O., Zhernakova Yu., Chazova I., Boytsov S., Overweight and Obesity in the Russian population: Prevalence in Adults and Association with Socioeconomic Parameters and Cardiovascular Risk Factors // Obesity Facts 2019. 12, 1, 103-114 Импакт фактор: WOS: 3.514 SJR: 1.195 **DOI: 10.1159/000493885**