

Перечень опубликованных работ Гришановой А.Ю. по специальности  
оппонируемой диссертации:

1. Perepechaeva M.L., Seredina T.A., Sidorova Y.A., Pivovarova E.N., Markel A.L., Lyakhovich V.V., **Grishanova A.Y.** Quercetin Attenuates Benzo( $\alpha$ )pyrene-induced CYP1A Expression. // *Biomed Environ Sci.* 2017. 30: P. 308-313. doi: 10.3967/bes2017.041. (IF=2.204)
2. Perepechaeva M.L., Kolosova N.G., Stefanova N.A., Fursova A.Zh., **Grishanova A.Y.** The influence of changes in expression of redox-sensitive genes on the development of retinopathy in rats. // *Exp Mol Pathol.* 2016. 101: P. 124-32. doi: 10.1016/j.yexmp.2016.07.008. (IF=2.423)
3. Sidorova Y.A., Perepechaeva M.L., Pivovarova E.N., Markel A.L., Lyakhovich V.V., **Grishanova A.Y.** Menadione Suppresses Benzo( $\alpha$ )pyrene-Induced Activation of Cytochromes P450 1A: Insights into a Possible Molecular Mechanism. // *PLoS One.* 2016. 11: e0155135. doi: 10.1371/journal.pone.0155135. (IF=2,806)
4. Perepechaeva M.L., Stefanova N.A., **Grishanova A.Y.** Expression of genes for AhR and Nrf2 signal pathways in the retina of OXYS rats during the development of retinopathy and melatonin-induced changes in this process. // *Bull Exp Biol Med.* 2014. 157: P. 424-9. doi: 10.1007/s10517-014-2582-1. (IF=0,456)
5. Perepechaeva M.L., **Grishanova A.Y.**, Rudnitskaya E.A., Kolosova N.G. The Mitochondria-Targeted Antioxidant SkQ1 Downregulates Aryl Hydrocarbon Receptor-Dependent Genes in the Retina of OXYS Rats with AMD-Like Retinopathy. // *J Ophthalmol.* 2014. 2014: 530943. doi: 10.1155/2014/530943. (IF=1,712)