

организации

Полное наименование организации	Федеральное государственное бюджетное учреждение науки Институт общей генетики им. Н.И. Вавилова Российской академии наук
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1. работников организации по теме диссертации за последние 5 лет (не более 15)	<ol style="list-style-type: none"> 2. Andreeva, N., E. Kulakovskaya, A. Zvonarev, A. Penin, I. Eliseeva, A. Teterina, A. Lando, I. V. Kulakovskiy, and T. Kulakovskaya. "Transcriptome Profile of Yeast Reveals the Essential Role of PMA2 and Uncharacterized Gene YBR056W-A (MNC1) in Adaptation to Toxic Manganese Concentration." <i>Metallomics</i> 9, no. 2 (February 22, 2017): 175–82. https://doi.org/10.1039/C6MT00210B. 3. Bhattacharjee, Surjyadipta, Yuhai Zhao, Purna Dua, Evgeny I. Rogaeв, and Walter J. Lukiw. "MicroRNA-34a-Mediated Down-Regulation of the Microglial-Enriched Triggering Receptor and Phagocytosis-Sensor TREM2 in Age-Related Macular Degeneration." <i>PloS One</i> 11, no. 3 (2016): e0150211. https://doi.org/10.1371/journal.pone.0150211. 4. FANTOM Consortium and the RIKEN PMI and CLST (DGT), Alistair R. R. Forrest, Hideya Kawaji, Michael Rehli, J. Kenneth Baillie, Michiel J. L. de Hoon, Vanja Haberle, et al. "A Promoter-Level Mammalian Expression Atlas." <i>Nature</i> 507, no. 7493 (March 27, 2014): 462–70. https://doi.org/10.1038/nature13182. 5. Gunbin, Konstantin V., Dmitry A. Afonnikov, Nikolay A. Kolchanov, Anatoly P. Derevianko, and Eugeny I. Rogaeв. "The Evolution of Homo Sapiens Denisova and Homo Sapiens Neanderthalensis MiRNA Targeting Genes in the Prenatal and Postnatal Brain." <i>BMC Genomics</i> 16 Suppl 13 (2015): S4. https://doi.org/10.1186/1471-2164-16-S13-S4. 6. Liang, Cong, FANTOM Consortium, Alistair R. R. Forrest, and Günter P. Wagner. "The Statistical Geometry of Transcriptome Divergence in Cell-Type Evolution and Cancer." <i>Nature Communications</i> 6 (January 14, 2015): 6066. https://doi.org/10.1038/ncomms7066. 7. Logacheva, Maria D., Artem S. Kasianov, Dmitriy V. Vinogradov, Tagir H. Samigullin, Mikhail S. Gelfand, Vsevolod J. Makeev, and Aleksey A. Penin. "De Novo Sequencing and Characterization of Floral Transcriptome in Two Species of Buckwheat (<i>Fagopyrum</i>)." <i>BMC</i>

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