

# Elena V Golubkova

## List of Publications by Year in descending order

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17  
papers

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#	ARTICLE	IF	CITATIONS
1	The RNA-Binding Protein SBR (Dm NXF1) Is Required for the Constitution of Medulla Boundaries in <i>Drosophila melanogaster</i> Optic Lobes. <i>Cells</i> , 2021, 10, 1144.	4.1	1
2	Organ-specific transcripts as a source of gene multifunctionality: lessons learned from the <i>Drosophila melanogaster</i> <i>sbr</i> (Dm <i>nxf1</i> ) gene. <i>Biological Communications</i> , 2019, 64, 146-157.	0.8	3
3	Ellipsoid Body and Medulla Defects and Locomotion Disturbances in <i>sbr</i> (small bristles) Mutants of <i>Drosophila melanogaster</i> . <i>Russian Journal of Genetics</i> , 2018, 54, 609-617.	0.6	2
4	Dynamic maternal gradients and morphogenetic networks in <i>Drosophila</i> early embryo. <i>BioSystems</i> , 2018, 173, 207-213.	2.0	12
5	RNA-binding proteins of the NXF (nuclear export factor) family and their connection with the cytoskeleton. <i>Cytoskeleton</i> , 2017, 74, 161-169.	2.0	15
6	Testis-specific products of the <i>Drosophila melanogaster</i> <i>sbr</i> gene, encoding nuclear export factor 1, are necessary for male fertility. <i>Gene</i> , 2016, 577, 153-160.	2.2	7
7	Morphogenetic networks which determine the spatial expression of zygotic genes in early <i>Drosophila</i> embryo. <i>Russian Journal of Developmental Biology</i> , 2016, 47, 181-189.	0.5	1
8	Cytoplasmic localization of SBR (Dm NXF1) protein and its zonal distribution in the ganglia of <i>Drosophila melanogaster</i> larvae. <i>Invertebrate Neuroscience</i> , 2016, 16, 9.	1.8	4
9	The role of <i>sbr</i> /Dm <i>nxf1</i> gene in syncytial development in <i>Drosophila melanogaster</i> . <i>Cell and Tissue Biology</i> , 2015, 9, 271-283.	0.4	7
10	The intron-containing transcript: an evolutionarily conserved characteristic of the genes orthologous to <i>nxf1</i> (Nuclear Export Factor 1). <i>Russian Journal of Genetics: Applied Research</i> , 2014, 4, 434-443.	0.4	0
11	Quantitative dynamics and increased variability of segmentation gene expression in the <i>Drosophila</i> Krüppel and knirps mutants. <i>Developmental Biology</i> , 2013, 376, 99-112.	2.0	48
12	Evolutionarily conserved features of the retained intron in alternative transcripts of the <i>nxf1</i> (nuclear export factor) genes in different organisms. <i>Open Journal of Genetics</i> , 2013, 03, 159-170.	0.1	2
13	Peculiarities of spermatogenesis in <i>Drosophila melanogaster</i> : Role of main transport receptor of mRNA (Dm NXF1). <i>Cell and Tissue Biology</i> , 2010, 4, 429-435.	0.4	7
14	Dm <i>nxf1</i> / <i>sbr</i> gene affects the formation of meiotic spindle in female <i>Drosophila melanogaster</i> . <i>Chromosome Research</i> , 2009, 17, 833-845.	2.2	10
15	Sterilizing Effect of the Mutant Allele <i>sbr10(l(1)ts403)</i> in Compound with Null Allele in <i>Drosophila melanogaster</i> Females. <i>Russian Journal of Genetics</i> , 2004, 40, 369-376.	0.6	1
16	Title is missing!. <i>Russian Journal of Genetics</i> , 2003, 39, 269-275.	0.6	4
17	Spermatogenesis in <i>Drosophila melanogaster</i> : Key Features and the Role of the NXF1 (Nuclear Export) Tj ETQq1 1 0.784314 rgBT /Overl		2