

# Egor B Prokhortchouk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1549771/publications.pdf>

Version: 2024-02-01

11  
papers

1,272  
citations

1040056

9  
h-index

1199594

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

1964  
citing authors

#	ARTICLE	IF	CITATIONS
1	The p120 catenin partner Kaiso is a DNA methylation-dependent transcriptional repressor. <i>Genes and Development</i> , 2001, 15, 1613-1618.	5.9	431
2	A Family of Human Zinc Finger Proteins That Bind Methylated DNA and Repress Transcription. <i>Molecular and Cellular Biology</i> , 2006, 26, 169-181.	2.3	278
3	Variation in genomic landscape of clear cell renal cell carcinoma across Europe. <i>Nature Communications</i> , 2014, 5, 5135.	12.8	158
4	Kaiso-Deficient Mice Show Resistance to Intestinal Cancer. <i>Molecular and Cellular Biology</i> , 2006, 26, 199-208.	2.3	146
5	Comparison of the three-dimensional organization of sperm and fibroblast genomes using the Hi-C approach. <i>Genome Biology</i> , 2015, 16, 77.	8.8	112
6	The cell biology of DNA methylation in mammals. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 2008, 1783, 2167-2173.	4.1	81
7	Knockout <i>Zbtb33</i> gene results in an increased locomotion, exploration and pre-pulse inhibition in mice. <i>Behavioural Brain Research</i> , 2016, 297, 76-83.	2.2	24
8	Genomes of <i>Strongylocentrotus franciscanus</i> and <i>Lytechinus variegatus</i> : are there any genomic explanations for the two order of magnitude difference in the lifespan of sea urchins?. <i>Aging</i> , 2016, 8, 260-271.	3.1	16
9	The X-linked methyl binding protein gene Kaiso is highly expressed in brain but is not mutated in Rett syndrome patients. <i>Gene</i> , 2006, 373, 83-89.	2.2	9
10	High-throughput SNP genotyping analysis of the relationships among <i>Ponto-Caspian sturgeon</i> species. <i>Ecology and Evolution</i> , 2013, 3, 2612-2618.	1.9	8
11	Study of Alzheimer family case reveals hemochromatosis-associated HFE mutation. <i>Human Genome Variation</i> , 2014, 1, 14004.	0.7	4