

# Svetlana Gavrilov

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5572976/publications.pdf>

Version: 2024-02-01

18  
papers

530  
citations

1162889

8  
h-index

1125617

13  
g-index

18  
all docs

18  
docs citations

18  
times ranked

700  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of the Mechanism by Which the Small-Molecule CCR5 Antagonists SCH-351125 and SCH-350581 Inhibit Human Immunodeficiency Virus Type 1 Entry. <i>Journal of Virology</i> , 2003, 77, 5201-5208.	1.5	200
2	Interaction of small molecule inhibitors of HIV-1 entry with CCR5. <i>Virology</i> , 2006, 349, 41-54.	1.1	123
3	Diverse functional networks of <i>Tbx3</i> in development and disease. <i>Wiley Interdisciplinary Reviews: Systems Biology and Medicine</i> , 2012, 4, 273-283.	6.6	56
4	Expression of metalloproteinases and inhibitors in the differentiation of P19CL6 cells into cardiac myocytes. <i>Biochemical and Biophysical Research Communications</i> , 2004, 322, 759-765.	1.0	43
5	Genetic dissection of ventral folding morphogenesis in mouse: embryonic visceral endoderm-supplied BMP2 positions head and heart. <i>Current Opinion in Genetics and Development</i> , 2013, 23, 461-469.	1.5	34
6	Non-viable human embryos as a source of viable cells for embryonic stem cell derivation. <i>Reproductive BioMedicine Online</i> , 2009, 18, 301-308.	1.1	20
7	Derivation of Two New Human Embryonic Stem Cell Lines from Nonviable Human Embryos. <i>Stem Cells International</i> , 2011, 2011, 1-9.	1.2	20
8	Alternative Strategies for the Derivation of Human Embryonic Stem Cell Lines and the Role of Dead Embryos. <i>Current Stem Cell Research and Therapy</i> , 2009, 4, 81-86.	0.6	9
9	Postimplantation Mga expression and embryonic lethality of two gene-trap alleles. <i>Gene Expression Patterns</i> , 2018, 27, 31-35.	0.3	8
10	Tbx6 is a determinant of cardiac and neural cell fate decisions in multipotent P19CL6 cells. <i>Differentiation</i> , 2012, 84, 176-184.	1.0	6
11	XRCC3 loss leads to midgestational embryonic lethality in mice. <i>DNA Repair</i> , 2021, 108, 103227.	1.3	6
12	Lack of Genetic Interaction between Tbx20 and Tbx3 in Early Mouse Heart Development. <i>PLoS ONE</i> , 2013, 8, e70149.	1.1	3
13	Symmetric BMPs on the Developmental Road. <i>Developmental Cell</i> , 2016, 37, 488-490.	3.1	1
14	Alternative Sources of Human Embryonic Stem Cells. , 2019, , 125-132.		1
15	Ethics in Regenerative Medicine. , 2011, , 401-408.		0
16	Alternative Sources of Human Embryonic Stem Cells. , 2011, , 215-222.		0
17	Stem Cells from Early Mammalian Embryos. , 2013, , 41-57.		0
18	Alternate Sources of Human Embryonic Stem Cells. , 2013, , 303-310.		0