

# Pinar Mesci

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8809720/publications.pdf>

Version: 2024-02-01

13  
papers

1,214  
citations

933447

10  
h-index

1199594

12  
g-index

16  
all docs

16  
docs citations

16  
times ranked

2607  
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional bioprinted glioblastoma microenvironments model cellular dependencies and immune interactions. <i>Cell Research</i> , 2020, 30, 833-853.	12.0	149
2	Zika Virus Targets Glioblastoma Stem Cells through a SOX2-Integrin $\alpha$ 5 Axis. <i>Cell Stem Cell</i> , 2020, 26, 187-204.e10.	11.1	126
3	STEM-12. ZIKA VIRUS TARGETS GLIOBLASTOMA STEM CELLS THROUGH A SOX2-INTEGRIN $\alpha$ 5 AXIS. <i>Neuro-Oncology</i> , 2020, 22, ii198-ii199.	1.2	0
4	Exosomes regulate neurogenesis and circuit assembly. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 16086-16094.	7.1	184
5	Tissue-type plasminogen activator-primed human iPSC-derived neural progenitor cells promote motor recovery after severe spinal cord injury. <i>Scientific Reports</i> , 2019, 9, 19291.	3.3	7
6	Blocking Zika virus vertical transmission. <i>Scientific Reports</i> , 2018, 8, 1218.	3.3	55
7	Modeling neuro-immune interactions during Zika virus infection. <i>Human Molecular Genetics</i> , 2018, 27, 41-52.	2.9	50
8	Activity of Retrotransposons in Stem Cells and Differentiated Cells. , 2017, , 127-156.		2
9	Modeling of TREX1-Dependent Autoimmune Disease using Human Stem Cells Highlights L1 Accumulation as a Source of Neuroinflammation. <i>Cell Stem Cell</i> , 2017, 21, 319-331.e8.	11.1	254
10	Repurposing of the anti-malaria drug chloroquine for Zika Virus treatment and prophylaxis. <i>Scientific Reports</i> , 2017, 7, 15771.	3.3	111
11	Altered neuronal network and rescue in a human MECP2 duplication model. <i>Molecular Psychiatry</i> , 2016, 21, 178-188.	7.9	95
12	System $x\text{Ca}^{2+}$ is a mediator of microglial function and its deletion slows symptoms in amyotrophic lateral sclerosis mice. <i>Brain</i> , 2015, 138, 53-68.	7.6	85
13	Motor neuron-immune interactions: the vicious circle of ALS. <i>Journal of Neural Transmission</i> , 2010, 117, 981-1000.	2.8	46