

# Shengda Lin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10643890/publications.pdf>

Version: 2024-02-01

8  
papers

615  
citations

1307594

7  
h-index

1588992

8  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1321  
citing authors

#	ARTICLE	IF	CITATIONS
1	Distributed hepatocytes expressing telomerase repopulate the liver in homeostasis and injury. <i>Nature</i> , 2018, 556, 244-248.	27.8	189
2	Functional variomics and network perturbation: connecting genotype to phenotype in cancer. <i>Nature Reviews Genetics</i> , 2017, 18, 395-410.	16.3	84
3	Wnt5b-Ryk pathway provides directional signals to regulate gastrulation movement. <i>Journal of Cell Biology</i> , 2010, 190, 263-278.	5.2	81
4	Activation of the planar cell polarity formin DAAM1 leads to inhibition of endothelial cell proliferation, migration, and angiogenesis. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 6906-6911.	7.1	68
5	A role for planar cell polarity signaling in angiogenesis. <i>Angiogenesis</i> , 2008, 11, 347-360.	7.2	66
6	An Activity Switch in Human Telomerase Based on RNA Conformation and Shaped by TCAB1. <i>Cell</i> , 2018, 174, 218-230.e13.	28.9	64
7	High telomerase is a hallmark of undifferentiated spermatogonia and is required for maintenance of male germline stem cells. <i>Genes and Development</i> , 2015, 29, 2420-2434.	5.9	56
8	Multi-OMICs and Genome Editing Perspectives on Liver Cancer Signaling Networks. <i>BioMed Research International</i> , 2016, 2016, 1-14.	1.9	7