Yejing Ge

List of Publications by Year
in descending order

14	1,199	759233 12	1058476 14
papers	citations	h-index	g-index

16	16	16	2229
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Stem Cell Lineage Infidelity Drives Wound Repair and Cancer. Cell, 2017, 169, 636-650.e14.	28.9	255
2	Epithelial-Mesenchymal Micro-niches Govern Stem Cell Lineage Choices. Cell, 2017, 169, 483-496.e13.	28.9	209
3	Stretching the limits: from homeostasis to stem cell plasticity in wound healing and cancer. Nature Reviews Genetics, 2018, 19, 311-325.	16.3	129
4	Distinct modes of cell competition shape mammalian tissue morphogenesis. Nature, 2019, 569, 497-502.	27.8	112
5	The aging skin microenvironment dictates stem cell behavior. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 5339-5350.	7.1	101
6	Temporal Layering of Signaling Effectors Drives Chromatin Remodeling during Hair Follicle Stem Cell Lineage Progression. Cell Stem Cell, 2018, 22, 398-413.e7.	11.1	85
7	Extracellular serine controls epidermal stem cell fate and tumour initiation. Nature Cell Biology, 2020, 22, 779-790.	10.3	83
8	Strand-specific in vivo screen of cancer-associated miRNAs unveils a role for miR-21âˆ— in SCC progression. Nature Cell Biology, 2016, 18, 111-121.	10.3	53
9	miR-125b can enhance skin tumor initiation and promote malignant progression by repressing differentiation and prolonging cell survival. Genes and Development, 2014, 28, 2532-2546.	5.9	52
10	NFI transcription factors provide chromatin access to maintain stem cell identity while preventing unintended lineage fate choices. Nature Cell Biology, 2020, 22, 640-650.	10.3	52
11	Dermal Î±SMA ⁺ myofibroblasts orchestrate skin wound repair via Î²1 integrin and independent of type I collagen production. EMBO Journal, 2022, 41, e109470.	7.8	26
12	Unraveling cancer lineage drivers in squamous cell carcinomas. , 2020, 206, 107448.		20
13	Transcriptional and signalling regulation of skin epithelial stem cells in homeostasis, wounds and cancer. Experimental Dermatology, 2021, 30, 529-545.	2.9	15
14	Toward Elucidating Epigenetic and Metabolic Regulation of Stem Cell Lineage Plasticity in Skin Aging. Frontiers in Cell and Developmental Biology, 2022, 10, .	3.7	3