

# Maximina H Yun

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Tig1 regulates proximo-distal identity during salamander limb regeneration. <i>Nature Communications</i> , 2022, 13, 1141.	13.2	7
2	Meeting report: Salamander models in cross-disciplinary biological research meeting. <i>Developmental Dynamics</i> , 2022, , .	1.8	1
3	Immunity in salamander regeneration: Where are we standing and where are we headed?. <i>Developmental Dynamics</i> , 2021, 250, 753-767.	1.8	19
4	Salamanderâ€ci: An optical clearing protocol for the three-dimensional exploration of regeneration. <i>Developmental Dynamics</i> , 2021, 250, 902-915.	1.8	8
5	Standardized gene and genetic nomenclature for the newt <i>Pleurodeles waltl</i> . <i>Developmental Dynamics</i> , 2021, , .	1.8	4
6	Salamander Insights Into Ageing and Rejuvenation. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 689062.	3.8	11
7	Rising from the ashes: cellular senescence in regeneration. <i>Current Opinion in Genetics and Development</i> , 2020, 64, 94-100.	3.4	25
8	Interconnection Between Cellular Senescence, Regeneration and Ageing in Salamanders. <i>Healthy Ageing and Longevity</i> , 2020, , 43-62.	0.3	2
9	A conserved regulatory program initiates lateral plate mesoderm emergence across chordates. <i>Nature Communications</i> , 2019, 10, 3857.	13.2	51
10	Can laboratory model systems instruct human limb regeneration?. <i>Development (Cambridge)</i> , 2019, 146, .	2.6	14
11	Out with the old, in with the new: senescence in development. <i>Current Opinion in Cell Biology</i> , 2018, 55, 74-80.	5.4	19
12	Conserved and novel functions of programmed cellular senescence during vertebrate development. <i>Development (Cambridge)</i> , 2017, 144, 106-114.	2.6	85
13	Changes in Regenerative Capacity through Lifespan. <i>International Journal of Molecular Sciences</i> , 2015, 16, 25392-25432.	4.2	146
14	Recurrent turnover of senescent cells during regeneration of a complex structure. <i>ELife</i> , 2015, 4, .	6.0	286
15	Sustained ERK Activation Underlies Reprogramming in Regeneration-Competent Salamander Cells and Distinguishes Them from Their Mammalian Counterparts. <i>Stem Cell Reports</i> , 2014, 3, 15-23.	4.8	47
16	Regulation of p53 is critical for vertebrate limb regeneration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 17392-17397.	7.3	94