

Lindsay A Dawson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4742989/publications.pdf>

Version: 2024-02-01

21
papers

537
citations

840776

11
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

392
citing authors

#	ARTICLE	IF	CITATIONS
1	Hyaline cartilage differentiation of fibroblasts in regeneration and regenerative medicine. <i>Development (Cambridge)</i> , 2022, 149, .	2.5	9
2	Epimorphic regeneration of the mouse digit tip is finite. <i>Stem Cell Research and Therapy</i> , 2022, 13, 62.	5.5	3
3	Digit specific denervation does not inhibit mouse digit tip regeneration. <i>Developmental Biology</i> , 2022, 486, 71-80.	2.0	7
4	Low bone mass and impaired fracture healing in mouse models of Trisomy21 (Down syndrome). <i>Bone</i> , 2022, 162, 116471.	2.9	5
5	Evolution of epimorphosis in mammals. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2021, 336, 165-179.	1.3	14
6	Proximal digit tip amputation initiates simultaneous blastema and transient fibrosis formation and results in partial regeneration. <i>Wound Repair and Regeneration</i> , 2021, 29, 196-205.	3.0	12
7	Aging Delays Epimorphic Regeneration in Mice. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1726-1733.	3.6	8
8	Healing power: The mammalian macrophage in skeletal regeneration, scar formation, and regenerative medicine. <i>Journal of Immunology and Regenerative Medicine</i> , 2020, 7, 100026.	0.4	1
9	Mouse Digit Tip Regeneration Is Mechanical Load Dependent. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 312-322.	2.8	5
10	BMP9 stimulates joint regeneration at digit amputation wounds in mice. <i>Nature Communications</i> , 2019, 10, 424.	12.8	59
11	Adult Mouse Digit Amputation and Regeneration: A Simple Model to Investigate Mammalian Blastema Formation and Intramembranous Ossification. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	9
12	Axonal regrowth is impaired during digit tip regeneration in mice. <i>Developmental Biology</i> , 2019, 445, 237-244.	2.0	15
13	Digit Tip Regeneration: Merging Regeneration Biology with Regenerative Medicine. <i>Stem Cells Translational Medicine</i> , 2018, 7, 262-270.	3.3	46
14	Blastema formation and periosteal ossification in the regenerating adult mouse digit. <i>Wound Repair and Regeneration</i> , 2018, 26, 263-273.	3.0	29
15	Macrophages are required to coordinate mouse digit tip regeneration. <i>Development (Cambridge)</i> , 2017, 144, 3907-3916.	2.5	85
16	The periosteal requirement and temporal dynamics of BMP2-induced middle phalanx regeneration in the adult mouse. <i>Regeneration (Oxford, England)</i> , 2017, 4, 140-150.	6.3	32
17	Analogous cellular contribution and healing mechanisms following digit amputation and phalangeal fracture in mice. <i>Regeneration (Oxford, England)</i> , 2016, 3, 39-51.	6.3	30
18	Digit Regeneration in Mammals. <i>Pancreatic Islet Biology</i> , 2016, , 79-99.	0.3	0

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19	Epidermal closure regulates histolysis during mammalian (<i>Mus</i>) digit regeneration. <i>Regeneration</i> (Oxford, England), 2015, 2, 106-119.	6.3	46
20	The mammalian blastema: regeneration at our fingertips. <i>Regeneration</i> (Oxford, England), 2015, 2, 93-105.	6.3	63
21	SDF-1 β /CXCR4 signaling mediates digit tip regeneration promoted by BMP-2. <i>Developmental Biology</i> , 2013, 382, 98-109.	2.0	54