

Lindsay A Dawson

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

537
citations

840119

11
h-index

752256

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, . | 1.2 | 9 |
| 2 | Epimorphic regeneration of the mouse digit tip is finite. <i>Stem Cell Research and Therapy</i> , 2022, 13, 62. | 2.4 | 3 |
| 3 | Digit specific denervation does not inhibit mouse digit tip regeneration. <i>Developmental Biology</i> , 2022, 486, 71-80. | 0.9 | 7 |
| 4 | Low bone mass and impaired fracture healing in mouse models of Trisomy21 (Down syndrome). <i>Bone</i> , 2022, 162, 116471. | 1.4 | 5 |
| 5 | Evolution of epimorphosis in mammals. <i>Journal of Experimental Zoology Part B: Molecular and Developmental Evolution</i> , 2021, 336, 165-179. | 0.6 | 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. | 1.5 | 12 |
| 7 | Ageing Delays Epimorphic Regeneration in Mice. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2021, 76, 1726-1733. | 1.7 | 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. | 0.2 | 1 |
| 9 | Mouse Digit Tip Regeneration Is Mechanical Load Dependent. <i>Journal of Bone and Mineral Research</i> , 2020, 37, 312-322. | 3.1 | 5 |
| 10 | BMP9 stimulates joint regeneration at digit amputation wounds in mice. <i>Nature Communications</i> , 2019, 10, 424. | 5.8 | 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, , . | 0.2 | 9 |
| 12 | Axonal regrowth is impaired during digit tip regeneration in mice. <i>Developmental Biology</i> , 2019, 445, 237-244. | 0.9 | 15 |
| 13 | Digit Tip Regeneration: Merging Regeneration Biology with Regenerative Medicine. <i>Stem Cells Translational Medicine</i> , 2018, 7, 262-270. | 1.6 | 46 |
| 14 | Blastema formation and periosteal ossification in the regenerating adult mouse digit. <i>Wound Repair and Regeneration</i> , 2018, 26, 263-273. | 1.5 | 29 |
| 15 | Macrophages are required to coordinate mouse digit tip regeneration. <i>Development (Cambridge)</i> , 2017, 144, 3907-3916. | 1.2 | 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. | 0.1 | 0 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 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. | 0.9 | 54 |