

Bohan Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6227119/publications.pdf>

Version: 2024-02-01

11
papers

493
citations

1170033

9
h-index

1427216

11
g-index

17
all docs

17
docs citations

17
times ranked

833
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Epigenetic aging of the demographically non-aging naked mole-rat. <i>Nature Communications</i> , 2022, 13, 355. | 5.8 | 26 |
| 2 | Emerging rejuvenation strategies—Reducing the biological age. <i>Aging Cell</i> , 2022, 21, e13538. | 3.0 | 21 |
| 3 | Epigenetic clocks reveal a rejuvenation event during embryogenesis followed by aging. <i>Science Advances</i> , 2021, 7, . | 4.7 | 63 |
| 4 | Chronic Exposure to Youthful Circulation Leads to Epigenetic Reprogramming and Lifespan Extension. <i>Innovation in Aging</i> , 2021, 5, 677-678. | 0.0 | 1 |
| 5 | Molecular damage in aging. <i>Nature Aging</i> , 2021, 1, 1096-1106. | 5.3 | 51 |
| 6 | How can aging be reversed? Exploring rejuvenation from a damage-based perspective. <i>Genetics & Genomics Next</i> , 2020, 1, e10025. | 0.8 | 5 |
| 7 | Systematic age-, organ-, and diet-associated ionome remodeling and the development of ionomic aging clocks. <i>Aging Cell</i> , 2020, 19, e13119. | 3.0 | 15 |
| 8 | COVID-19 is an emergent disease of aging. <i>Aging Cell</i> , 2020, 19, e13230. | 3.0 | 107 |
| 9 | Reversibility of irreversible aging. <i>Ageing Research Reviews</i> , 2019, 49, 104-114. | 5.0 | 27 |
| 10 | Elastic instability-mediated actuation by a supra-molecular polymer. <i>Nature Physics</i> , 2016, 12, 926-930. | 6.5 | 32 |
| 11 | Stability study of tubular DNA origami in the presence of protein crystallisation buffer. <i>RSC Advances</i> , 2015, 5, 58734-58737. | 1.7 | 30 |