

Daniel Zvi Bar

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

276
citations

1307594

7
h-index

1199594

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16
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docs citations

16
times ranked

540
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Exploring the nuclear lamina in health and pathology using <i>C. elegans</i> . <i>Current Topics in Developmental Biology</i> , 2021, 144, 91-110. | 2.2 | 1 |
| 2 | Fibroblasts from the oral masticatory and lining mucosa have different gene expression profiles and proliferation rates. <i>Journal of Clinical Periodontology</i> , 2021, 48, 1393-1401. | 4.9 | 10 |
| 3 | Lamin regulates the dietary restriction response via the mTOR pathway in <i>Caenorhabditis elegans</i> . <i>Journal of Cell Science</i> , 2021, 134, . | 2.0 | 4 |
| 4 | Antibody-Driven Proximity Labeling in Fixed Tissues. <i>Methods in Molecular Biology</i> , 2019, 2008, 73-81. | 0.9 | 0 |
| 5 | Biotinylation by antibody recognition—a method for proximity labeling. <i>Nature Methods</i> , 2018, 15, 127-133. | 19.0 | 107 |
| 6 | Small GTPases in <i>C. elegans</i> metabolism. <i>Small GTPases</i> , 2018, 9, 415-419. | 1.6 | 2 |
| 7 | Addendum: Biotinylation by antibody recognition—a method for proximity labeling. <i>Nature Methods</i> , 2018, 15, 749-749. | 19.0 | 6 |
| 8 | A novel somatic mutation achieves partial rescue in a child with Hutchinson-Gilford progeria syndrome. <i>Journal of Medical Genetics</i> , 2017, 54, 212-216. | 3.2 | 28 |
| 9 | Cell size and fat content of dietary-restricted <i>Caenorhabditis elegans</i> are regulated by ATX-2, an mTOR repressor. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016, 113, E4620-9. | 7.1 | 56 |
| 10 | BAF-1 mobility is regulated by environmental stresses. <i>Molecular Biology of the Cell</i> , 2014, 25, 1127-1136. | 2.1 | 18 |
| 11 | Reversal of age-dependent nuclear morphology by inhibition of prenylation does not affect lifespan in <i>Caenorhabditis elegans</i> . <i>Nucleus</i> , 2010, 1, 499-505. | 2.2 | 18 |
| 12 | Gliotoxin reverses age-dependent nuclear morphology phenotypes, ameliorates motility, but fails to affect lifespan of adult <i>Caenorhabditis elegans</i> . <i>Cytoskeleton</i> , 2009, 66, 791-797. | 4.4 | 16 |
| 13 | Nuclear lamins: key regulators of nuclear structure and activities. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 1059-1085. | 3.6 | 1 |
| 14 | Evidence of Massive Horizontal Gene Transfer Between Humans and <i>Plasmodium vivax</i> . <i>Nature Precedings</i> , 0, , . | 0.1 | 0 |