

Maria Southall

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

2,051
citations

759233

12
h-index

996975

15
g-index

17
all docs

17
docs citations

17
times ranked

2624
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | <i>Biomaterials Science</i> Emerging Investigators 2021. Biomaterials Science, 2021, 9, 4227-4227. | 5.4 | 0 |
| 2 | Microfluidics systems with societal impact in Analytical Methods. Analytical Methods, 2018, 10, 4968-4969. | 2.7 | 1 |
| 3 | Interplay of dFOXO and Two ETS-Family Transcription Factors Determines Lifespan in <i>Drosophila melanogaster</i> . PLoS Genetics, 2014, 10, e1004619. | 3.5 | 60 |
| 4 | Identification of novel modifiers of A β toxicity by transcriptomic analysis in the fruitfly. Scientific Reports, 2013, 3, 3512. | 3.3 | 20 |
| 5 | Genome-wide dFOXO targets and topology of the transcriptomic response to stress and insulin signalling. Molecular Systems Biology, 2011, 7, 502. | 7.2 | 112 |
| 6 | dFOXO-independent effects of reduced insulin-like signaling in <i>Drosophila</i> . Aging Cell, 2011, 10, 735-748. | 6.7 | 188 |
| 7 | <i>Drosophila Melanogaster</i> as a Model Organism for Dementia. Neuromethods, 2011, , 223-240. | 0.3 | 0 |
| 8 | Expression of human uncoupling protein-3 in <i>Drosophila</i> insulin-producing cells increases insulin-like peptide (DILP) levels and shortens lifespan. Experimental Gerontology, 2009, 44, 316-327. | 2.8 | 23 |
| 9 | Role of dFOXO in lifespan extension by dietary restriction in <i>Drosophila melanogaster</i> : not required, but its activity modulates the response. Aging Cell, 2008, 7, 187-198. | 6.7 | 164 |
| 10 | Dynamics of the action of dFOXO on adult mortality in <i>Drosophila</i> . Aging Cell, 2007, 6, 429-438. | 6.7 | 106 |
| 11 | Role of insulin-like signalling in <i>Drosophila</i> lifespan. Trends in Biochemical Sciences, 2007, 32, 180-188. | 7.5 | 246 |
| 12 | Transient Receptor Potential-Like Channels Are Essential for Calcium Signaling and Fluid Transport in a <i>Drosophila</i> Epithelium. Genetics, 2005, 169, 1541-1552. | 2.9 | 25 |
| 13 | The interaction between FOXO and SIRT1: tipping the balance towards survival. Trends in Cell Biology, 2004, 14, 408-412. | 7.9 | 301 |
| 14 | Long-Lived <i>Drosophila</i> with Overexpressed dFOXO in Adult Fat Body. Science, 2004, 305, 361-361. | 12.6 | 516 |
| 15 | GRASP55, a second mammalian GRASP protein involved in the stacking of Golgi cisternae in a cell-free system. EMBO Journal, 1999, 18, 4949-4960. | 7.8 | 287 |