

Stanford

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Bio

STANFORD ADVISORS

- Tony Wyss-Coray, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Small-molecule MDM2 antagonists attenuate the senescence-associated secretory phenotype** *SCIENTIFIC REPORTS*
Wiley, C. D., Schaum, N., Alimirah, F., Lopez-Dominguez, J., Orjalo, A. V., Scott, G., Desprez, P., Benz, C., Davalos, A. R., Campisi, J.
2018; 8: 2410
- **Single-cell transcriptomics of 20 mouse organs creates a Tabula Muris.** *Nature*
2018; 562 (7727): 367–72
- **Simulations of monomeric amyloid beta-peptide (1-40) with varying solution conditions and oxidation state of Met35: Implications for aggregation** *ARCHIVES OF BIOCHEMISTRY AND BIOPHYSICS*
Brown, A. M., Lemkul, J. A., Schaum, N., Bevan, D. R.
2014; 545: 44–52
- **p53-dependent release of Alarmin HMGB1 is a central mediator of senescent phenotypes** *JOURNAL OF CELL BIOLOGY*
Davalos, A. R., Kawahara, M., Malhotra, G. K., Schaum, N., Huang, J., Ved, U., Beausejour, C. M., Coppe, J., Rodier, F., Campisi, J.
2013; 201 (4): 613–29