

Stanford



Stuart Kim

Professor of Developmental Biology, Emeritus

Bio

ACADEMIC APPOINTMENTS

- Professor Emeritus, Developmental Biology

LINKS

- Stuart Kim Lab: <http://cmgm.stanford.edu/~kimlab>

Research & Scholarship

CURRENT RESEARCH AND SCHOLARLY INTERESTS

Please see my lab website for description of research and publications. I do not update this site often.

Teaching

GRADUATE AND FELLOWSHIP PROGRAM AFFILIATIONS

- Cancer Biology (Phd Program)
- Chemical and Systems Biology (Phd Program)
- Developmental Biology (Phd Program)

Publications

PUBLICATIONS

- **Roles of the developmental regulator *unc-62/Homothorax* in limiting longevity in *Caenorhabditis elegans*.** *PLoS genetics*
Van Nostrand, E. L., Sánchez-Blanco, A., Wu, B., Nguyen, A., Kim, S. K.
2013; 9 (2)
- **An Engineering Approach to Extending Lifespan in *C. elegans*** *PLOS GENETICS*
Sagi, D., Kim, S. K.
2012; 8 (6)
- **Variable Pathogenicity Determines Individual Lifespan in *Caenorhabditis elegans*** *PLOS GENETICS*
Sanchez-Blanco, A., Kim, S. K.
2011; 7 (4)
- **An *elt-3/elt-5/elt-6* GATA transcription circuit guides aging in *C-elegans*** *CELL*
Budovskaya, Y. V., Wu, K., Southworth, L. K., Jiang, M., Tedesco, P., Johnson, T. E., Kim, S. K.
2008; 134 (2): 291-303

- **AGEMAP: A gene expression database for aging in mice** *PLOS GENETICS*

Zahn, J. M., Poosala, S., Owen, A. B., Ingram, D. K., Lustig, A., Carter, A., Weeraratna, A. T., Taub, D. D., Gorospe, M., Mazan-Mamczarz, K., Lakatta, E. G., Boheler, K. R., Xu, et al
2007; 3 (11): 2326-2337

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