Stanford

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Publications

PUBLICATIONS

- **Cav3.1 is a neuronal leucine sensor that mediates satiety and weight loss in response to dietary protein.** *Cell metabolism*
  Tsang, A. H., Heeley, N., Alcaino, C., Hwang, E., Lam, B. Y., Rahman, T., Darwish, T., Nuzzaci, D., Kay, R. G., Sarkar, A., Wang, R., Basha, N., Punnoose, et al
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- **Complete Active Space Self-Consistent Field with GPU-Accelerated Density Fitting.** *Journal of chemical theory and computation*
  Wang, R., Wang, Y., Lu, L., Hait, D., Martínez, T. J.
  2026

- **A Mathematical Model of Cellular Aggregation Predicts Patterns of Tau Accumulation in Neurodegenerative Disease** *ADVANCED SCIENCE*
  Huang, S., Quaegebeur, A., Pansuwan, T., Rittman, T., Wang, R., Knowles, T. P. J., Rowe, J. B., Klenerman, D., Meisl, G.
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