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Bio

STANFORD ADVISORS

- Justin Annes, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **TMEM127 suppresses tumor development by promoting RET ubiquitination, positioning, and degradation.** *Cell reports*
Guo, Q., Cheng, Z. M., Gonzalez-Cantú, H., Rotondi, M., Huelgas-Morales, G., Ethiraj, P., Qiu, Z., Lefkowitz, J., Song, W., Landry, B. N., Lopez, H., Estrada-Zuniga, C. M., Goyal, et al
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- **A membrane-associated MHC-I inhibitory axis for cancer immune evasion.** *Cell*
Chen, X., Lu, Q., Zhou, H., Liu, J., Nadorp, B., Lasry, A., Sun, Z., Lai, B., Rona, G., Zhang, J., Cammer, M., Wang, K., Al-Santli, et al
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- **Loss of Tumour Suppressor TMEM127 Drives RET-mediated Transformation Through Disrupted Membrane Dynamics.** *bioRxiv : the preprint server for biology*
Walker, T. J., Reyes-Alvarez, E., Hyndman, B. D., Sugiyama, M. G., Oliveira, L. C., Rekab, A. N., Crupi, M. J., Cabral-Dias, R., Guo, Q., Dahia, P. L., Richardson, D. S., Antonescu, C. N., Mulligan, et al
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- **A RET::GRB2 fusion in pheochromocytoma defies the classic paradigm of RET oncogenic fusions** *CELL REPORTS MEDICINE*
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- **Imaging Sarcoplasmic Reticulum Ca²⁺ Signaling in Intact Cardiac Myocytes** *CIRCULATION*
Lu, F., Zhao, Y., Xie, W., Guo, Q., Wang, S., Wang, X., Cheng, H.
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- **Nanobar Array Assay Revealed Complementary Roles of BIN1 Splice Isoforms in Cardiac T-Tubule Morphogenesis.** *Nano letters*
Li, L., Guo, Q., Lou, H., Liang, J., Yang, Y., Xing, X., Li, H., Han, J., Shen, S., Li, H., Ye, H., Di Wu, H., Cui, et al
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