

Stanford



Soyoung Park

Postdoctoral Scholar, Pathology

Bio

STANFORD ADVISORS

- Jonathan Lin, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Neurodegeneration Risk Factor, EIF2AK3 (PERK), Influences Tau Protein Aggregation.** *The Journal of biological chemistry*
Park, G., Xu, K., Chea, L., Kim, K., Safarta, L., Song, K., Wu, J., Park, S., Min, H., Hiramatsu, N., Han, J., Lin, J. H.
2022; 102821
- **Reduction in endoplasmic reticulum stress activates beige adipocytes differentiation and alleviates high fat diet-induced metabolic phenotypes.** *Biochimica et biophysica acta. Molecular basis of disease*
Lee, J. M., Park, S., Lee, D., Ginting, R. P., Lee, M. R., Lee, M. W., Han, J.
2021; 1867 (5): 166099
- **ER Stress Induces Cell Cycle Arrest at the G2/M Phase Through eIF2# Phosphorylation and GADD45#.** *International journal of molecular sciences*
Lee, D., Hokinson, D., Park, S., Elvira, R., Kusuma, F., Lee, J. M., Yun, M., Lee, S. G., Han, J.
2019; 20 (24)
- **Modulation of Protein Synthesis by eIF2# Phosphorylation Protects Cell from Heat Stress-Mediated Apoptosis.** *Cells*
Park, S., Lim, Y., Lee, D., Elvira, R., Lee, J. M., Lee, M. R., Han, J.
2018; 7 (12)