

Stanford

Leslee Nguyen

Ph.D. Student in Biochemistry, admitted Autumn 2020

Publications

PUBLICATIONS

- **Use of a biomimetic hydrogel depot technology for sustained delivery of GLP-1 receptor agonists reduces burden of diabetes management.** *Cell reports. Medicine*
d'Aquino, A. I., Maikawa, C. L., Nguyen, L. T., Lu, K., Hall, I. A., Jons, C. K., Kasse, C. M., Yan, J., Prossnitz, A. N., Chang, E., Baker, S. W., Hovgaard, L., Steensgaard, et al
2023; 4 (11): 101292
- **Formulation Excipients and Their Role in Insulin Stability and Association State in Formulation.** *Pharmaceutical research*
Maikawa, C. L., Nguyen, L. T., Mann, J. L., Appel, E. A.
2022
- **Ultra-Fast Insulin-Pramlintide Co-Formulation for Improved Glucose Management in Diabetic Rats.** *Advanced science (Weinheim, Baden-Wuerttemberg, Germany)*
Maikawa, C. L., Chen, P. C., Vuong, E. T., Nguyen, L. T., Mann, J. L., d'Aquino, A. I., Lal, R. A., Maahs, D. M., Buckingham, B. A., Appel, E. A.
2021: e2101575
- **Affinity-Directed Dynamics of Host-Guest Motifs for Pharmacokinetic Modulation via Supramolecular PEGylation.** *Biomacromolecules*
Maikawa, C. L., d'Aquino, A. I., Vuong, E. T., Su, B., Zou, L., Chen, P. C., Nguyen, L. T., Autzen, A. A., Mann, J. L., Webber, M. J., Appel, E. A.
2021