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Ph.D. Student in Chemistry, admitted Autumn 2019

### Publications

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#### PUBLICATIONS

- **Phage anti-CBASS protein simultaneously sequesters cyclic trinucleotides and dinucleotides.** *Molecular cell*  
Cao, X., Xiao, Y., Huiting, E., Cao, X., Li, D., Ren, J., Fedorova, I., Wang, H., Guan, L., Wang, Y., Li, L., Bondy-Denomy, J., Feng, et al  
2023
- **Phage anti-CBASS protein simultaneously sequesters cyclic trinucleotides and dinucleotides.** *bioRxiv : the preprint server for biology*  
Cao, X., Xiao, Y., Huiting, E., Cao, X., Li, D., Ren, J., Guan, L., Wang, Y., Li, L., Bondy-Denomy, J., Feng, Y.  
2023
- **Nordihydroguaiaretic Acid (NDGA) Inhibits CsgA Polymerization, Bacterial Amyloid Biogenesis, and Biofilm Formation.** *Chembiochem : a European journal of chemical biology*  
Visser, J. A., Yager, D., Chambers, S. A., Lim, J. Y., Cao, X., Cegelski, L.  
2023: e202300266
- **ENPPI's regulation of extracellular cGAMP is a ubiquitous mechanism of attenuating STING signaling.** *Proceedings of the National Academy of Sciences of the United States of America*  
Carozza, J. A., Cordova, A. F., Brown, J. A., AlSaif, Y., Bohnert, V., Cao, X., Mardjuki, R. E., Skariah, G., Fernandez, D., Li, L.  
2022; 119 (21): e2119189119
- **Therapeutic Interventions Targeting Innate Immune Receptors: A Balancing Act** *CHEMICAL REVIEWS*  
Cao, X., Cordova, A. F., Li, L.  
2022; 122 (3): 3414-3458