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- Le Cong, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **A 5# UTR language model for decoding untranslated regions of mRNA and function predictions** *NATURE MACHINE INTELLIGENCE*
Chu, Y., Yu, D., Li, Y., Huang, K., Shen, Y., Cong, L., Zhang, J., Wang, M.
2024
- **ReHoGCNES-MDA: prediction of miRNA-disease associations using homogenous graph convolutional networks based on regular graph with random edge sampler.** *Briefings in bioinformatics*
Zhang, Y., Chu, Y., Lin, S., Xiong, Y., Wei, D.
2024; 25 (2)
- **TEPCAM: prediction of T cell receptor-epitope binding specificity via interpretable deep learning.** *Protein science : a publication of the Protein Society*
Chen, J., Zhao, B., Lin, S., Sun, H., Mao, X., Wang, M., Chu, Y., Hong, L., Wei, D. Q., Li, M., Xiong, Y.
2023