

Stanford



Yan Wang

Instructor, Stanford Cancer Institute

Bio

ACADEMIC APPOINTMENTS

- Instructor, Stanford Cancer Institute

Publications

PUBLICATIONS

- **The SUN1-SPDYA interaction plays an essential role in meiosis prophase I.** *Nature communications*
Chen, Y., Wang, Y., Chen, J., Zuo, W., Fan, Y., Huang, S., Liu, Y., Chen, G., Li, Q., Li, J., Wu, J., Bian, Q., Huang, et al
2021; 12 (1): 3176
- **A novel DDB2 mutation causes defective recognition of UV-induced DNA damages and prevalent equine squamous cell carcinoma** *DNA Repair*
Chen, L., Bellone, R. R., Wang, Y., Singer-Berk, M., Sugasawa, K., Ford, J. M., Artandi, S. E.
2020
- **The meiotic TERB1-TERB2-MAJIN complex tethers telomeres to the nuclear envelope** *NATURE COMMUNICATIONS*
Wang, Y., Chen, Y., Chen, J., Wang, L., Nie, L., Long, J., Chang, H., Wu, J., Huang, C., Lei, M.
2019; 10: 564
- **Structural basis for activity regulation of MLL family methyltransferases** *NATURE*
Li, Y., Han, J., Zhang, Y., Cao, F., Liu, Z., Li, S., Wu, J., Hu, C., Wang, Y., Shuai, J., Chen, J., Cao, L., Li, et al
2016; 530 (7591): 447+