

# Stanford

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## Diana Remy Dou

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### Bio

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#### LINKS

- Chang Lab: <https://med.stanford.edu/changlab.html>

### Publications

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#### PUBLICATIONS

- **Medial HOXA genes demarcate haematopoietic stem cell fate during human development** *NATURE CELL BIOLOGY*  
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- **Xist ribonucleoproteins promote female sex-biased autoimmunity.** *Cell*  
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2024; 187 (3): 733-749.e16
- **Xist Ribonucleoproteins Promote Female Sex-biased Autoimmunity**  
Dou, D., Zhao, Y., Belk, J., Zhao, Y., Casey, K., Chen, D., Li, R., Yu, B., Srinivasan, S., Abe, B., Kraft, K., Hellstroem, C., Sjoeborg, et al  
WILEY.2023: 25-26
- **Structural modularity of the XIST ribonucleoprotein complex.** *Nature communications*  
Lu, Z., Guo, J. K., Wei, Y., Dou, D. R., Zar negar, B., Ma, Q., Li, R., Zhao, Y., Liu, F., Choudhry, H., Khavari, P. A., Chang, H. Y.  
2020; 11 (1): 6163
- **Spen links RNA-mediated endogenous retrovirus silencing and X chromosome inactivation.** *eLife*  
Carter, A. C., Xu, J., Nakamoto, M. Y., Wei, Y., Zar negar, B. J., Shi, Q., Broughton, J. P., Ransom, R. C., Salhotra, A., Nagaraja, S. D., Li, R., Dou, D. R., Yost, et al  
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- **Interferon Stimulated Gene Expression in HIV/HCV Coinfected Patients Treated with Nitazoxanide/Peginterferon-Alfa-2a and Ribavirin** *AIDS RESEARCH AND HUMAN RETROVIRUSES*  
Petersen, T., Lee, Y., Osinusi, A., Amorosa, V. K., Wang, C., Kang, M., Matining, R., Zhang, X., Dou, D., Umbleja, T., Kottilil, S., Peters, M. G.  
2016; 32 (7): 660-667
- **High interferon-stimulated gene ISG-15 expression affects HCV treatment outcome in patients co-infected with HIV and HCV** *JOURNAL OF MEDICAL VIROLOGY*  
Katsounas, A., Hubbard, J. J., Wang, C. H., Zhang, X., Dou, D., Shivakumar, B., Winter, S., Schlaak, J. F., Lempicki, R. A., Masur, H., Polis, M., Kottilil, S., Osinusi, et al  
2013; 85 (6): 959-963