

## Ivana Cavka

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### Bio

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#### STANFORD ADVISORS

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### Publications

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#### PUBLICATIONS

- **Multi-step implementation of meiotic crossover patterning.** *bioRxiv : the preprint server for biology*  
Čavka, I., Woglar, A., Wu, Y. L., Durmus, E. B., Sloat, L., Gros, A., Piñeiro López, C., Hecht, F., Villeneuve, A. M., Ries, J., Köhler, S.  
2025
- **Bloom helicase contributes to successful crossover formation with both catalytic and structural roles in *Caenorhabditis elegans* meiosis** *NUCLEIC ACIDS RESEARCH*  
Geetha, S., Cavka, I., Dello Stritto, M., Graf, A., Macha, T., Krakolinig, H., Kohler, S., Jantsch, V.  
2025; 53 (19)
- **Crossovers are regulated by a conserved and disordered synaptonemal complex domain** *NUCLEIC ACIDS RESEARCH*  
Neves, A., Cavka, I., Rausch, T., Koehler, S.  
2025; 53 (4)