

## PUBLICATIONS

- Nagy A, **Kovacs L**, Rangone H, Fu J, Ladinsky M, Glover DM. Interactions of N- and C-terminal parts of Ana1 permitting centriole duplication but not elongation (2025). *Open Biology*, accepted for publication, in press (IF: 4.5, Q1)
- Farkas A, Zsindely N, Nagy G, **Kovács L**, Deák P, Bodai L (2023). The ubiquitin thioesterase YOD1 ameliorates mutant Huntingtin induced pathology in *Drosophila*. *Scientific reports*, 13(1), 21951. <https://doi.org/10.1038/s41598-023-49241-8> (IF: 4.997, Q2)
- Santos IB, Wainman A, Garrido-Maraver J, Pires V, Riparbelli MG, **Kovács L**, Callaini G, Glover DM, Tavares AA. Mob4 is essential for spermatogenesis in *Drosophila melanogaster* (2023). *Genetics*. 2023 Jun 1:iyad104. doi: 10.1093/genetics/iyad104. (IF: 4.402, Q2)
- Kovacs L.**, Fatafska A., Glover DM (2022). Targeting *Drosophila* Sas6 to mitochondria reveals its high affinity for Gorab. *Biology open*, 11(11), bio059545. doi: 10.1242/bio.059545 (IF: 2.643, Q2)
- Páhi ZG, **Kovács L**, Szűcs D, Borsos BN, Deák P, Pankotai T (2022). Usp5, Usp34, and Otu1 deubiquitylases mediate DNA repair in *Drosophila melanogaster*. *Scientific reports*, 12(1), 5870. doi: 10.1038/s41598-022-09703-x (IF: 4.997, Q2)
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- Kovács L**, Nagy Á, Pál M, Deák P (2020). Usp14 is required for spermatogenesis and ubiquitin stress responses in *Drosophila melanogaster*. *Journal of cell science*, 133(2). doi: 10.1242/jcs.237511 (IF: 5.285, Q2)
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- Kovacs L**, Csermely P (2007). Crowding Stress, in *Encyclopedia of Stress, Elsevier*, 669-672.
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