

Liste de publications de BMOL

Articles dans des revues avec comité de lecture

2024

Stijlemans, B., De Baetselier, P., Van Molle, I., Lecordier, L., Hendrickx, E., Romaõ, E., Vincke, C., Baetens, W., Schoonooghe, S., Hassanzadeh-Ghassabeh, G., Korf, H., Wallays, M., Pinto Torres, J. E., Perez-Morga, D., Brys, L., Campetella, O., Leguizamón, M., Claes, M., Hendrickx, S., Mabelle, D., Caljon, G., Remaut, H., Roelants, K., Magez, S., Van Ginderachter, J. J., & De Trez, C. (2024). Q586B2 is a crucial virulence factor during the early stages of *Trypanosoma brucei* infection that is conserved amongst trypanosomatids. *Nature communications*, 15(1), 1779. doi:10.1038/s41467-024-46067-4

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Dominguez Molina, L., Kurata, T., Cepauskas, A., Echemendia Blanco, D., Zedek, S., Talavera Perez, A., Atkinson, G. C., Haurlyliuk, V., & Garcia-Pino, A. (2024). Mechanisms of neutralization of toxSAS from toxin-antitoxin modules. *Nature Chemical Biology*. doi:10.1038/s41589-024-01630-4

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Mets, T., Kurata, T., Ernits, K., Johansson, M. J. O., Craig, S., Evora, G. M., Buttress, J., Odai, R., Coppieters, T., Wallant, K., Nakamoto, J., Shyrokov, L., Egorov, A., Doering, C. R., Brodiazhenko, T., Laub, M. T., Tenson, T., Strahl, H., Martens, C., Harms, A., Garcia-Pino, A., Atkinson, G. C., & Haurlyliuk, V. (2024). Mechanism of phage sensing and restriction by toxin-antitoxin-chaperone systems. *Cell Host & Microbe*. doi:10.1016/j.chom.2024.05.003

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