

Igor Obuchowski

Lista publikacji

Publikacje w czasopismach

1. Obuchowski, I., Piróg, A., Stolarska, M., Tomiczek, B., Liberek, K. (2019). Duplicate divergence of two bacterial small heat shock proteins reduces the demand for Hsp70 in refolding of substrates. *PLoS genetics*, 15(10), e1008479.
DOI: 10.1371/journal.pgen.1008479
2. Chamera, T., Kłosowska, A., Janta, A., Wyszowski, H., Obuchowski, I., Gumowski, K., Liberek, K. (2019). Selective Hsp70-dependent docking of Hsp104 to protein aggregates protects the cell from the toxicity of the disaggregase. *Journal of molecular biology*, 431(11), 2180-2196.
DOI: 10.1016/j.jmb.2019.04.014
3. Żwirowski, S., Kłosowska, A., Obuchowski, I., Nillegoda, N. B., Piróg, A., Ziętkiewicz, S., Bukau, B., Mogk, A., EMBO, J., Liberek, K. (2017). Hsp70 displaces small heat shock proteins from aggregates to initiate protein refolding. *The EMBO journal*, 36(6), 783-796.
DOI: 10.15252/emj.201593378