

## **Articole ISI**

**Bulieris P.V.**, Behrens S., Holst O., Kleinschmidt JH. (2003). *Folding and insertion of the outer membrane protein OmpA is assisted by the chaperone Skp and by lipopolysaccharide.* J Biol. Chem. 278(11): 9092-9

**Bulieris P.V.**, Behrens S., Holst O., Kleinschmidt JH. (2003). *Folding and insertion of the outer membrane protein OmpA is assisted by the chaperone Skp and by lipopolysaccharide.* Biophys. J. 86 (1): 253A-253A

Kleinschmidt JH, **Bulieris P.V.**, Qu J, Dogterom M, den Blaauwen T (2011). *Association of neighbouring  $\beta$ -strands of outer membrane protein A in lipid bilayers revealed by site-directed fluorescence quenching.* J Mol. Biol. 407(2): 316-32

Kleinschmidt JH, **Bulieris P.V.**, Qu J, Dogterom M, den Blaauwen T (2011). *Lipid Bilayer Insertion of OmpA from E. coli Requires the Association of Neighboring beta-Strands, Revealed by Intramolecular Site Directed Fluorescence Quenching.* Biophys. J. 100 (3): 208-208

Yoon, Y.-H., Barker C., **Bulieris, P.V.**, Matsunami H., Samatey, F.A. (2016). *Structural insights into bacterial flagellar hooks similarities and specificities.* Sci Rep. 6: 35552

**Bulieris P.V.**, Shaikh NH, Freddolino PL, Samatey FA. (2017). *Structure of FlgK reveals the divergence of the bacterial hook-filament junction of Campylobacter.* Sci. Rep. 7(1): 15743

## **Publicații non-ISI:**

**Bulieris, P.V.**, *Kinetic studies on the folding and insertion of outer membrane protein A from Escherichia coli.* Dissertation, 2008, Deutsche Digitale Bibliothek, KOPS Uni-Konstanz