

# Tomasz Klaus

## Lista publikacji

z dnia 31 października 2018

### Publikacje w czasopismach

Klaus T., Bereta J., 2018, ***CH2 Domain of Mouse IgG3 Governs Antibody Oligomerization, Increases Functional Affinity to Multivalent Antigens and Enhances Hemagglutination***, *Front Immunol.* 9:1096

Klaus T., Stalińska K., Czaplicki D., Mak P., Skupien-Rabian B., Kedracka-Krok S., Wiatrowska K., Bzowska M., Machula M., Bereta J., 2018, ***Mouse Antibody of IgM Class is Prone to Non-Enzymatic Cleavage between CH1 and CH2 Domains***, *Sci Rep.* 8(1):519

Klaus T., Bzowska M., Kulesza M., Kabat A.M., Jemioła-Rzemińska M., Czaplicki D., Makuch K., Jucha J., Karabasz A., Bereta J., ***Agglutinating mouse IgG3 compares favourably with IgMs in typing of the blood group B antigen: Functionality and stability studies***, *Sci Rep.* 6:30938

Klaus T., Kulesza M., Bzowska M., Wyroba B., Kilarski W., Bereta J., ***Overcoming inefficient secretion of recombinant VEGF-C in baculovirus expression vector system by simple purification of the protein from cell lysate***, *Protein Expr Purif.* 110:151-158

Ossysek K., Uchański T., Kulesza M., Bzowska M., Klaus T., Woś K., Madej M., Bereta J., ***A new expression vector facilitating production and functional analysis of scFv antibody fragments selected from Tomlinson I+J phagemid libraries***, *Immunol Lett.* 167(2):95-102