

Łukasz Bujnowicz

Lista publikacji z dnia 31 października 2017

Publikacje w czasopismach

Sarewicz M.*, Bujnowicz Ł.*, Bhaduri S., Singh S. K., Cramer W. A., Osyczka A, 2017, ***Metastable radical state, nonreactive with oxygen, is inherent to catalysis by respiratory and photosynthetic cytochromes bc₁/b₆f***, Proceedings of the National Academy of Sciences, 114, 1323-1328

Rybak P., Hoang A., Bujnowicz Ł, Bernas T., Berniak K., Zarebski M., Darzynkiewicz Z., Dobrucki J., 2016, **Low level phosphorylation of histone H2AX on serine 139 (γH2AX) is not associated with DNA double-strand breaks**, Oncotarget, 7, 49574-49587

Rybak P., Waligórska A., Bujnowicz Ł., Hoang A., Dobrucki J. W., 2015, **Activation of new replication foci under conditions of replication stress**, Cell Cycle, 14, 2634-2647

Prezentacje konferencyjne

Sarewicz M., Bujnowicz Ł., Osyczka A., 2017, **Non-equilibrium redox titration of semiquinone-[2Fe-S]²⁺ spin-coupled center in cytochrome bc₁ generated in illuminated photosynthetic membranes from Rhodobacter capsulatus**, Gordon Research Conferences: Bioenergetics

Bujnowicz Ł., Sarewicz M., Borek A., Ekiert R., Osyczka A., 2015, **Two populations of semiquinone in the Qo site of cytochrome bc₁ and their sensitivity to position of the 2Fe-2S Rieske cluster**, Gordon Research Conferences: Bioenergetics