

Piotr Koper

Lista publikacji

Październik 2016

1. Koper P., Żebracki K., Marczak M., Skorupska A., Mazur A., 2016, ***RepB proteins of the multipartite Rhizobium leguminosarum bv. trifolii genome discriminate between centromere-like parS sequences for plasmid segregational stability***, *Molecular Microbiology* 102(3):446-466
2. Żebracki K., Koper P., Marczak M., Skorupska A., Mazur A., 2015, ***Plasmid-encoded RepA proteins specifically autorepress individual repABC operons in the multipartite Rhizobium leguminosarum bv. trifolii genome***, *PLoS One* 10(7): e0131907
3. Stasiak G., Mazur A., Wielbo J., Marczak M., Żebracki K., Koper P., Skorupska A., 2014, ***Functional relationships between plasmids and their significance for metabolism and symbiotic performance of Rhizobium leguminosarum bv. trifolii***, *Journal of Applied Genetics* 55(4): 515-527
4. Mazur A., Stasiak G., Wielbo J., Koper P., Kubik-Komar A., Skorupska A., 2013, ***Phenotype profiling of Rhizobium leguminosarum bv. trifolii clover nodule isolates reveal their both versatile and specialized metabolic capabilities***, *Archives of Microbiology* 195(4); 255-267
5. Mazur A., Koper P., 2012 ***Rhizobial plasmids - replication, structure and biological role***, *Central European Journal of Biology* 7; 571-586