

# Grzegorz Bury

## Lista publikacji

### Publikacje w czasopismach

1. Bury, G., Sośnica, K., Zajdel, R. (2019). Multi-GNSS orbit determination using satellite laser ranging. *Journal of Geodesy*, 93(12),1-17.  
DOI: 10.1007/s00190-018-1143-1
2. Bury, G., Sośnica, K., Zajdel, R. (2019). Impact of the atmospheric non-tidal pressure loading on global geodetic parameters based on Satellite Laser Ranging to GNSS. *IEEE Transactions on Geoscience and Remote Sensing*, 57(6), 3574-3590.  
DOI: 10.1109/TGRS.2018.2885845
3. Bury, G., Zajdel, R., Sośnica, K. (2019). Accounting for perturbing forces acting on Galileo using a box-wing model. *GPS Solutions*, 23(3), 1-12.  
DOI: 10.1007/s10291-019-0860-0
4. Sośnica, K., Bury, G., Zajdel, R. (2018). Contribution of Multi-GNSS Constellation to SLR-Derived Terrestrial Reference Frame. *Geophysical Research Letters*, 45(5), 2339-2348.  
DOI: 10.1002/2017GL076850
5. Sośnica, K., Prange, L., Kaźmierski, K., Bury, G., Drożdżewski, M., Zajdel, R., Hadas, T. (2018). Validation of Galileo orbits using SLR with a focus on satellites launched into incorrect orbital planes. *Journal of geodesy*, 92(2), 131-148.  
DOI: 10.1007/s00190-017-1050-x