

Activitate științifică și participări la conferințe

Lucrări științifice

1. Luputi A., Mnerie C., Duma V.-F., Experimental Setup for an Optical Micrometer with a Polygonal Mirror-based Laser Scanner, IEEE 12th SACI, Timișoara (Romania), May 17-19, 2018; **La una dintre sesiunile de comunicări ale acestei conferințe am fost chairman.**
2. Luputi A., Mnerie C., Duma V.-F., Measurements methods of a polygon-based scanning system for dimensional evaluations, Proc. 7th ISREIE, Series: Engineering, Arad (Romania), May 17-19, 2018;
3. Luputi A., Mnerie C., Duma V.-F., Robotic arm controlled by Arduino, Proc. 7th ISREIE, Series: Engineering, Arad (Romania), May 17-19, 2018 ;
4. Luputi A., Mnerie C., Duma V.-F., Polygon mirror-based optical micrometers : Programming aspects, Proc. 8th ISREIE, Series : Engineering, Arad (Romania), May 24 – 25, 2019 ;
5. Luputi A, SLAM algorithms for odometry, Proc. 8th ISREIE, Series : Engineering, Arad (Romania), May 24 – 25, 2019.