

Wykaz publikacji autora:

1. **J. Porębski**, K. Kogut, P. Markiewicz, and P. Skruch. Occupancy grid for static environment perception in series automotive applications. *IFAC-PapersOnLine*, 52(8):148–153, 2019. doi: 10.1016/j.ifacol.2019.08.063
2. **J. Porębski**. Customizable inverse sensor model for bayesian and dempster-shafer occupancy grid frameworks. In *Advances in Intelligent Systems and Computing*, pages 1225–1236. Springer International Publishing, 2020. doi: 10.1007/978-3-030-50936-1_102
3. P. Markiewicz and **J. Porębski**. Developing occupancy grid with automotive simulation environment. *Applied Sciences*, 2020. doi: 10.3390/app10217629
4. **J. Porębski** and K. Kogut. Performance evaluation of the highway radar occupancy grid. *Sensors*, 2021. doi: 10.3390/s21062177