

Autonomous Wheelchair Thesis
Typeset Notes

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1 Yifei Ren Recommended Papers

1.1 Distance Measurement

Distance measurement is important [1], [2].

1.2 EFK Survey

1.3 SLAM PART I

1.4 SLAM PART II

1.5 VSLAM Survey

References

- [1] M. R. M. Tomari, Y. Kobayashi, and Y. Kuno, “Enhancing Wheelchair’s Control Operation of a Severe Impairment User,” in *The 8th International Conference on Robotic, Vision, Signal Processing & Power Applications*, H. A. Mat Sakim and M. T. Mustafa, Eds., Singapore: Springer Singapore, 2014, pp. 65–72, ISBN: 978-981-4585-42-2.
- [2] Y. D. Salman, K. R. Ku-Mahamud, and E. Kamioka, “Distance measurement for self-driving cars using stereo camera,” *Proceedings of the 6th International Conference of Computing & Informatics*, pp. 235–242, 2017.