

Authors' responses of the manuscript

Manuscript ID: Paper-ID-0001

Title: The title of the manuscript

The authors would like to express their sincere gratitude to the editor and reviewers for providing valuable comments and suggestions that have significantly contributed to the enhancement of the quality of this manuscript. We have diligently revised the manuscript in accordance with the comments and suggestions provided by the editor and reviewers. Please find below our detailed responses addressing each comment. In order to facilitate the reviewers' examination, substantial changes made in the revised version of the manuscript have been indicated below the corresponding comment.

Response to the reviewers

Reviewer 1

The general comments from the reviewer 1. The paper presents a xxx

Reviewer Comment 1.1 — The comment 1 from the reviewer

Todo: We gratefully appreciate for your valuable suggestion. The xxx

Reviewer Comment 1.2 — The comment 2 from the reviewer

Reply: We gratefully appreciate for your valuable suggestion. The velocities of the objects are $v_1 = 0.1 \text{ m/s}$, $v_2 = 1.2 \text{ m/s}$, etc. Please refer to the book [1].

Reviewer Comment 1.3 — The comment 3 from the reviewer

Todo: We gratefully appreciate for your valuable suggestion. The xxx

Reviewer 2

The general comments from the reviewer 2. The paper presents a xxx

Reviewer Comment 2.1 — The comment 1 from the reviewer

Todo: We gratefully appreciate for your valuable suggestion. The xxx

Reviewer Comment 2.2 — The comment 2 from the reviewer

Reply: We gratefully appreciate for your valuable suggestion. As shown in Figure 1, the xxx



Figure 1: The caption of the figure.

Reviewer Comment 2.3 — The comment 3 from the reviewer

Reply: We gratefully appreciate for your valuable suggestion. The xxx are xxx

References

- [1] S. Kajita, H. Hirukawa, K. Harada, and K. Yokoi, *Introduction to Humanoid Robotics*, 1st ed. Springer Publishing Company, Incorporated, 2016.