

**The Title of Your Paper (Should be about 12 words)**

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**Annotated Bibliography**

| APA Reference                                                                                                                                                                                                                                                                          |             |
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| Li, R., Walter, H. J., & Stoffregen, T. A. (2020). The role of visual feedback about motion of the ground on postural sway. <i>Journal of Motor Behavior</i> , 52(3), 352 – 359. <a href="https://doi.org/10.1080/00222895.2019.1627281">https://doi:10.1080/00222895.2019.1627281</a> |             |
| Purpose of the Research                                                                                                                                                                                                                                                                |             |
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| Hypothesis(es)                                                                                                                                                                                                                                                                         |             |
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| Method                                                                                                                                                                                                                                                                                 |             |
| Participants                                                                                                                                                                                                                                                                           | <div></div> |
| Measures                                                                                                                                                                                                                                                                               | <div></div> |
| Type of Study                                                                                                                                                                                                                                                                          | <div></div> |
| Results                                                                                                                                                                                                                                                                                |             |
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| Discussion                          |
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| Conclusion(s)                       |
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### Summary Paragraph

Li et al. (2020) investigated how visual information about the support surface influenced postural control at sea. Ten crewmembers (1 female and 9 males) performed visual tasks on an iPad placed at eye-level. The images on the screen were shown either relative to the ground or relative to the display. In addition, these tasks were performed while facing the bow and port sides of a moving ship. Therefore, three independent variables --- task, screen orientation, and body orientation -- were manipulated. The dependent measures were visual search performance and positional variability in both anterior-posterior and mediolateral axes. The results revealed that: (a) movement of the head and torso was significantly greater in the anterior-posterior axis when standing facing the bow; (b) movement of the head was significantly greater when support surface information was provided relative to the earth; and (c) the combination of type of visual information and facing direction influenced positional

variability of the head. These findings suggest that visual display information about the surface of support can influence postural control in mariners.

### References

- Li, R., Walter, H. J., & Stoffregen, T. A. (2020). The role of visual feedback about motion of the ground on postural sway. *Journal of Motor Behavior*, 52(3), 352 – 359. [https://doi:10.1080/00222895.2019.1627281](https://doi.org/10.1080/00222895.2019.1627281)