

Stanford

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Ph.D. Student in Mechanical Engineering, admitted Autumn 2020

Publications

PUBLICATIONS

- **Optimizing exoskeleton assistance to improve walking speed and energy economy for older adults.** *Journal of neuroengineering and rehabilitation*
Lakmazaheri, A., Song, S., Vuong, B. B., Biskner, B., Kado, D. M., Collins, S. H.
2024; 21 (1): 1
- **Comparing optimized exoskeleton assistance of the hip, knee, and ankle in single and multi-joint configurations.** *Wearable technologies*
Franks, P. W., Bryan, G. M., Martin, R. M., Reyes, R., Lakmazaheri, A. C., Collins, S. H.
2021; 2: e16
- **Identity integration in people with acquired disabilities: A qualitative study** *JOURNAL OF PERSONALITY*
Adler, J. M., Lakmazaheri, A., O'Brien, E., Palmer, A., Reid, M., Tawes, E.
2021; 89 (1): 84-112
- **Stress resilience: Narrative identity may buffer the longitudinal effects of chronic caregiving stress on mental health and telomere shortening** *BRAIN BEHAVIOR AND IMMUNITY*
Mason, A. E., Adler, J. M., Puterman, E., Lakmazaheri, A., Brucker, M., Aschbacher, K., Epel, E. S.
2019; 77: 101-109