Suraj Nair
Ph.D. Student in Computer Science, admitted Autumn 2018

Publications

PUBLICATIONS

- Batch Exploration With Examples for Scalable Robotic Reinforcement Learning *IEEE ROBOTICS AND AUTOMATION LETTERS*
  Chen, A. S., Nam, H., Nair, S., Finn, C.
  2021; 6 (3): 4401–8

- Recovery RL: Safe Reinforcement Learning With Learned Recovery Zones *IEEE ROBOTICS AND AUTOMATION LETTERS*
  Thananjeyan, B., Balakrishna, A., Nair, S., Luo, M., Srinivasan, K., Hwang, M., Gonzalez, J. E., Ibarz, J., Finn, C., Goldberg, K.
  2021; 6 (3): 4915-4922

- Neural Task Graphs: Generalizing to Unseen Tasks from a Single Video Demonstration
  Huang, D., Nair, S., Xu, D., Zhu, Y., Garg, A., Li Fei-Fei, Savarese, S., Niebles, J., IEEE Comp Soc
  IEEE.2019: 8557–66

- Neural Task Programming: Learning to Generalize Across Hierarchical Tasks
  Xu, D., Nair, S., Zhu, Y., Gao, J., Garg, A., Li Fei-Fei, Savarese, S., IEEE
  IEEE COMPUTER SOC.2018: 3795–3802