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Publications

PUBLICATIONS

- **Natural Language Processing for Surgical Quality Enhancement.** *The Journal of surgical research*
  Tennakoon, L., Roll, N., Knowlton, L. M., Spain, D. A., Hawn, M.
  2026; 322: 361-366

- **In-Context Learning Boosts Speech Recognition via Human-like Adaptation to Speakers and Language Varieties**
  Roll, N., Graham, C., Tatsumi, Y., Kim Tien Nguyen, Sumner, M., Jurafsky, D.
  edited by Christodoulopoulos, C., Chakraborty, T., Rose, C., Peng
  ASSOC COMPUTATIONAL LINGUISTICS-ACL.2025: 4412-4426