

Stanford

Ivan Lopez

- MD Student with Scholarly Concentration in Informatics & Data-Driven Medicine, expected graduation Winter 2026
- Ph.D. Student in Biomedical Data Science with Scholarly Concentration in Informatics & Data-Driven Medicine, admitted Summer 2024

Publications

PUBLICATIONS

- **Clinical use of polygenic risk scores for detection of peripheral artery disease and cardiovascular events.** *PloS one*
Omiye, J. A., Ghanzouri, I., Lopez, I., Wang, F., Cabot, J., Amal, S., Ye, J., Lopez, N. G., Adebayo-Tijani, F., Ross, E. G.
2024; 19 (5): e0303610
- **Selective prediction for extracting unstructured clinical data.** *Journal of the American Medical Informatics Association : JAMIA*
Swaminathan, A., Lopez, I., Wang, W., Srivastava, U., Tran, E., Bhargava-Shah, A., Wu, J. Y., Ren, A. L., Caoili, K., Bui, B., Alkhani, L., Lee, S., Mohit, et al
2023
- **Critically reading machine learning literature in neurosurgery: a reader's guide and checklist for appraising prediction models.** *Neurosurgical focus*
Emani, S., Swaminathan, A., Grobman, B., Duvall, J. B., Lopez, I., Arnaout, O., Huang, K. T.
2023; 54 (6): E3
- **Predictive Value of Clinical Complete Response after Chemoradiation for Rectal Cancer**
Liu, C., Boncompagni, A. A., Perrone, K., Agarwal, A., Hur, D. G., Lopez, I., Sheth, V., Morris, A. M.
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