

# Stanford

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## Sabyasachi Bandyopadhyay

Postdoctoral Scholar, Cardiovascular Medicine

### Bio

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#### STANFORD ADVISORS

- Sanjiv Narayan, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **APRICOT-Mamba: Acuity Prediction in Intensive Care Unit (ICU): Development and Validation of a Stability, Transitions, and Life-Sustaining Therapies Prediction Model.** *Research square*  
Contreras, M., Silva, B., Shickel, B., Davidson, A., Ozrazgat-Baslanti, T., Ren, Y., Guan, Z., Balch, J., Zhang, J., Bandyopadhyay, S., Loftus, T., Khezeli, K., Nerella, et al  
2024
- **Developing a fair and interpretable representation of the clock drawing test for mitigating low education and racial bias.** *Scientific reports*  
Zhang, J., Bandyopadhyay, S., Kimmeth, F., Wittmayer, J., Khezeli, K., Libon, D. J., Price, C. C., Rashidi, P.  
2024; 14 (1): 17444
- **Transformers and large language models in healthcare: A review.** *Artificial intelligence in medicine*  
Nerella, S., Bandyopadhyay, S., Zhang, J., Contreras, M., Siegel, S., Bumin, A., Silva, B., Sena, J., Shickel, B., Bihorac, A., Khezeli, K., Rashidi, P.  
2024; 154: 102900
- **Wearable sensors in patient acuity assessment in critical care.** *Frontiers in neurology*  
Sena, J., Mostafiz, M. T., Zhang, J., Davidson, A. E., Bandyopadhyay, S., Nerella, S., Ren, Y., Ozrazgat-Baslanti, T., Shickel, B., Loftus, T., Schwartz, W. R., Bihorac, A., Rashidi, et al  
2024; 15: 1386728