

## Kamsi Nwangwu

- MD Student, expected graduation Spring 2026
- Ph.D. Student in Neurosciences, admitted Autumn 2023
- MSTP Student

### Publications

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#### PUBLICATIONS

- **Rest to repair.** *Science (New York, N.Y.)*  
Nwangwu, K., Monje, M.  
2026; 391 (6786): 660-661
- **Immunotherapy-related cognitive impairment after CAR T cell therapy in mice.** *Cell*  
Geraghty, A. C., Acosta-Alvarez, L., Rotiroti, M. C., Dutton, S., O'Dea, M. R., Kim, W., Trivedi, V., Mancusi, R., Shamardani, K., Malacon, K., Woo, P. J., Martinez-Velez, N., Pham, et al  
2025
- **Mild respiratory COVID can cause multi-lineage neural cell and myelin dysregulation.** *Cell*  
Fernández-Castañeda, A., Lu, P., Geraghty, A. C., Song, E., Lee, M. H., Wood, J., O'Dea, M. R., Dutton, S., Shamardani, K., Nwangwu, K., Mancusi, R., Yalçın, B., Taylor, et al  
2022
- **Tonic inhibition of the chloride/proton antiporter CIC-7 by PI(3,5)P2 is crucial for lysosomal pH maintenance.** *eLife*  
Leray, X., Hilton, J. K., Nwangwu, K., Becerril, A., Mikusevic, V., Fitzgerald, G., Amin, A., Weston, M. R., Mindell, J. A.  
2022; 11