Stanford

Nhu Nguyen

Life Science Research Professional 1, Medicine - Med/Gastroenterology and Hepatology

Bio

EDUCATION AND CERTIFICATIONS

- PhD, The University of Tokyo , Health Sciences (2018)
- MSc, The University of Tokyo , Health Sciences (2015)
- MD, University of Medicine and Pharmacy Ho Chi Minh City , Medicine (2007)

Publications

PUBLICATIONS

- **Development and validation of a rabbit model of Pseudomonas aeruginosa hyperdynamic septic shock for preclinical drug development.** *Antimicrobial agents and chemotherapy*
  Tran, N. D., Nguyen, N. T., Vu, T. T., Diep, P. -., Villescas, N. N., Nguyen, N. N., Sato, K. M., Weiss, W. J., Doan, T. N., Diep, B. A.
  2026: e0193625
- **Transcranial microtesla magnetic fields suppress neuroinflammation and neuronal oxidative stress burden.** *iScience*
  Nguyen, N., Brady, N. R., Timblin, G. A., Tharp, K. M., Gurfein, B. T.
  2026; 29 (1): 114425
- **Monoclonal antibodies neutralizing alpha-hemolysin, bicomponent leukocidins, and clumping factor A protected against Staphylococcus aureus-induced acute circulatory failure in a mechanically ventilated rabbit model of hyperdynamic septic shock.** *Frontiers in immunology*
  Nguyen, N. T., Doan, T. N., Sato, K., Tkaczyk, C., Sellman, B. R., Diep, B. A.
  2023; 14: 1260627
- **Pseudomonas aeruginosa Ventilator-Associated Pneumonia Rabbit Model for Preclinical Drug Development.** *Antimicrobial agents and chemotherapy*
  Nguyen, N. T., Gras, E., Tran, N. D., Nguyen, N. N., Lam, H. T., Weiss, W. J., Doan, T. N., Diep, B. A.
  2021; 65 (7): e0272420
- **Novel mutation in EFCAB7 alters expression and interaction of Ellis-van Creveld ciliary proteins.** *Congenital anomalies*
  Nguyen, T. Q., Doan, N. M., Trinh, H. T., Mizuguchi, M.
  2019; 59 (2): 49-50
- **Truncation and microdeletion of EVC/EVC2 with missense mutation of EFCAB7 in Ellis-van Creveld syndrome.** *Congenital anomalies*
  Nguyen, T. Q., Saitoh, M., Trinh, H. T., Doan, N. M., Mizuno, Y., Seki, M., Sato, Y., Ogawa, S., Mizuguchi, M.
  2016; 56 (5): 209-16