

Jeffrey Yu

- Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine
- Fellow in Pediatric Anesthesiology

Bio

CLINICAL FOCUS

- Pediatric Anesthesia

INSTITUTE AFFILIATIONS

- Clinical Assistant Professor, Anesthesiology, Perioperative and Pain Medicine

PROFESSIONAL EDUCATION

- Board Certification, American Board of Anesthesiology , Anesthesiology (2026)
- Board Certification: Pediatrics, American Board of Pediatrics (2025)
- Fellowship: Stanford University Anesthesiology Fellowships (2026) CA
- Residency: Stanford University Pediatric and Anesthesiology Residency (2025) CA
- Medical Education: Indiana University School of Medicine Registrar (2020) IN

Publications

PUBLICATIONS

- **Case Report: Life-threatening Kasabach-Merritt phenomenon in a 2-month-old child.** *Frontiers in pediatrics*
Wong Grossman, A. V., Forero, J. P., Yu, J. S., Gilbert, M. M., Anand, K. J.
2025; 13: 1690450
- **Methadone-based Multimodal Analgesia Provides the Best-in-class Acute Surgical Pain Control and Functional Outcomes With Lower Opioid Use Following Major Posterior Fusion Surgery in Adolescents With Idiopathic Scoliosis** *PEDIATRIC QUALITY & SAFETY*
Ye, J., Myung, K., Packiasabapathy, S., Yu, J. S., Jacobson, J. E., Whittaker, S. C., Castelluccio, P., Jackson, M., Sadhasivam, S.
2020; 5 (4): e336
- **Adjuvant lidocaine to a propofol-ketamine-based sedation regimen for bone marrow aspirates and biopsy in the pediatric population** *EUROPEAN JOURNAL OF PEDIATRICS*
Yu, J. S., Louer, R., Lutfi, R., Abu-Sultaneh, S., Yabrodi, M., Zee-Cheng, J., Abulebda, K.
2021; 180 (1): 73-80
- **Diagnostic and Prognostic Plasma Biomarkers for Idiopathic Pneumonia Syndrome after Hematopoietic Cell Transplantation** *BIOLOGY OF BLOOD AND MARROW TRANSPLANTATION*
Seo, S., Yu, J., Jenkins, I. C., Leisenring, W. M., Steven-Ayers, T., Kuypers, J. M., Huang, M., Jerome, K. R., Boeckh, M., Paczesny, S.
2018; 24 (4): 678-686
- **Plasma biomarkers of risk for death in a multicenter phase 3 trial with uniform transplant characteristics post-allogeneic HCT** *BLOOD*
Abu Zaid, M., Wu, J., Wu, C., Logan, B. R., Yu, J., Cutler, C., Antin, J. H., Paczesny, S., Choi, S.
2017; 129 (2): 162-170
- **Proteomic Characterization Reveals That MMP-3 Correlates With Bronchiolitis Obliterans Syndrome Following Allogeneic Hematopoietic Cell and Lung Transplantation** *AMERICAN JOURNAL OF TRANSPLANTATION*

Liu, X., Yue, Z., Yu, J., Daguindau, E., Kushekhar, K., Zhang, Q., Ogata, Y., Gafken, P. R., Inamoto, Y., Gracon, A., Wilkes, D. S., Hansen, J. A., Lee, et al

2016; 16 (8): 2342-51

- **Biomarker Panel for Chronic Graft-Versus-Host Disease** *JOURNAL OF CLINICAL ONCOLOGY*

Yu, J., Storer, B. E., Kushekhar, K., Abu Zaid, M., Zhang, Q., Gafken, P. R., Ogata, Y., Martin, P. J., Flowers, M. E., Hansen, J. A., Arora, M., Cutler, C., Jagasia, et al

2016; 34 (22): 2583-U57

- **Biomarkers for Idiopathic Pneumonia Syndrome (IPS) after Hematopoietic Cell Transplantation (HCT): Comparison with Viral Infectious Pneumonia**

Seo, S., Yu, J., Jenkins, I. C., Stevens-Ayers, T. L., Kuypers, J. M., Huang, M., Leisenring, W. M., Jerome, K. R., Boeckh, M. J., Paczesny, S.

ELSEVIER SCIENCE INC.2016: S73-S74

- **Biomarkers for Diagnosis and Prognosis of Sinusoidal Obstruction Syndrome after Hematopoietic Cell Transplantation** *BIOLOGY OF BLOOD AND MARROW TRANSPLANTATION*

Akil, A., Zhang, Q., Mumaw, C. L., Raiker, N., Yu, J., de Mendizabal, N., Haneline, L. S., Robertson, K. A., Skiles, J., Diaz-Ricart, M., Carreras, E., Renbarger, J., Hanash, et al

2015; 21 (10): 1739-1745