



Alin Lucian Giritia

Clinical Professor, Pathology

Bio

BIO

Dr. Alin Giritia received his MD/PhD degrees from the University of Medicine in Craiova, Romania, where he was board certified in cardiovascular surgery. He completed his fellowship in transplantation immunology, histocompatibility and immunogenetics at the University of Pittsburgh Medical center, where he was appointed as Assistant Professor of Pathology and Associate Director of HLA lab. Between 2009-2019, Dr. Giritia was an Associate Professor, and then Professor of Surgery and Director of Transplant Immunology Division at University of Cincinnati. Since November 2019, he was recruited as a Professor of Pathology at Stanford School of Medicine. Dr. Giritia has authored over 40 scientific articles that have been cited over 1500 times. His research interest involves the alloimmune response in solid-organ transplantation, markers of antibody-mediated rejection, influence of various therapeutic protocols on desensitization and alloimmune response, structural matching and genetic polymorphism in transplantation.

ACADEMIC APPOINTMENTS

- Clinical Professor, Pathology

Publications

PUBLICATIONS

- **Genotypic Variation and Phenotypic Characterization of Granzyme B Gene Polymorphisms** *TRANSPLANTATION*
Giritia, D. M., Webber, S. A., Brooks, M. M., Ferrell, R., Giritia, A. L., Burckart, G. J., Chinnock, R., Canter, C., Addonizio, L., Bernstein, D., Kirklin, J. K., Naftel, D., Zeevi, et al
2009; 87 (12): 1801-1806
- **Genetic polymorphisms impact the risk of acute rejection in pediatric heart transplantation: A multi-institutional study** *TRANSPLANTATION*
Giritia, D. M., Brooks, M. M., Webber, S. A., Burckart, G. J., Ferrell, R., Zdanowicz, G., DeCroc, S., Smith, L., Chinnock, R., Canter, C., Addonizio, L., Bernstein, D., Kirklin, et al
2008; 85 (11): 1632-1639
- **Disparate distribution of 16 candidate single nucleotide polymorphisms among racial and ethnic groups of pediatric heart transplant patients** *TRANSPLANTATION*
Giritia, D. M., Webber, S. A., Ferrell, R., Burckart, G. J., Brooks, M. M., McDade, K. K., Chinnock, R., Canter, C., Addonizio, L., Bernstein, D., Kirklin, J. K., Giritia, A. L., Zeevi, et al
2006; 82 (12): 1774-1780