

Samuel David Amio Valientes

- Affiliate, Department Funds
- Resident in Pediatrics - Genetics

Publications

PUBLICATIONS

- **A Complex Case of Langer-Giedion Syndrome, Cornelia de Lange Syndrome Type 4, and Hereditary Multiple Osteochondromas with Mosaic 8q23.1-q24.12 Deletion.** *Genes*
Valientes, S. D., Wang, H.
2026; 17 (2)
- **Updates in Trisomy 18.** *NeoReviews*
Srinivasan, K., Canarte, C., Valientes, S. D., Sanchez-Lara, P. A., Langston, S. J.
2025; 26 (12): e820-e834
- **Early-life exercise primes the murine neural epigenome to facilitate gene expression and hippocampal memory consolidation.** *Communications biology*
Raus, A. M., Fuller, T. D., Nelson, N. E., Valientes, D. A., Bayat, A., Ivy, A. S.
2023; 6 (1): 18
- **An Improved Method for Individual Tracking of Voluntary Wheel Running in Pair-housed Juvenile Mice.** *Bio-protocol*
Valientes, D. A., Raus, A. M., Ivy, A. S.
2021; 11 (13): e4071

PRESENTATIONS

- **CARDIOVASCULAR RISK IN FBN1-NEGATIVE PATIENTS MEETING GHENT CRITERIA FOR MARFAN SYNDROME** - Western Medical Research Conference (1/17/2026)