



## Roman Reggiardo

Postdoctoral Scholar, Genetics

### Bio

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#### STANFORD ADVISORS

- William Greenleaf, Postdoctoral Faculty Sponsor

### Publications

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#### PUBLICATIONS

- **Autoantibody hotspots reveal the origin and impact of immunogenic XIST ribonucleoprotein complexes in autoimmune diseases.** *The Journal of clinical investigation*  
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2026
- **Autoantibody hotspots reveal origin and impact of immunogenic XIST ribonucleoprotein complex.** *bioRxiv : the preprint server for biology*  
Yan, B., Lee, J., Srinivasan, S., Shi, Q., Dou, D. R., Davuluri, S., Nandyala, S., Woods, A., Leatherman, G., Zhao, Y., Reggiardo, R. E., Sawant, M., Thiam, et al  
2025
- **An age-progressive platelet differentiation path from hematopoietic stem cells causes exacerbated thrombosis** *CELL*  
Poscablo, D. M., Worthington, A. K., Smith-Berdan, S., Rommel, M. G. E., Manso, B. A., Adili, R., Mok, L., Reggiardo, R. E., Cool, T., Mogharrab, R., Myers, J., Dahmen, S., Medina, et al  
2024; 187 (12): 3090-3107.e21
- **Profiling of repetitive RNA sequences in the blood plasma of patients with cancer.** *Nature biomedical engineering*  
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2023
- **Mutant KRAS regulates transposable element RNA and innate immunity via KRAB zinc-finger genes.** *Cell reports*  
Reggiardo, R. E., Maroli, S. V., Halasz, H., Ozen, M., Hrabeta-Robinson, E., Behera, A., Peddu, V., Carrillo, D., LaMontagne, E., Whitehead, L., Kim, E., Malik, S., Fernandes, et al  
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- **LncRNA Biomarkers of Inflammation and Cancer.** *Advances in experimental medicine and biology*  
Reggiardo, R. E., Maroli, S. V., Kim, D. H.  
2022; 1363: 121-145
- **Chromatin accessibility maps provide evidence of multilineage gene priming in hematopoietic stem cells** *EPIGENETICS & CHROMATIN*  
Martin, E. W., Krietsch, J., Reggiardo, R. E., Sousae, R., Kim, D. H., Forsberg, E.  
2021; 14 (1): 2