

## MARY F. KEARNEY, PH.D.

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#### Peer-Reviewed Research Publications:

1. Boltz, V.F., C. Ceriani, J.W. Rausch, W. Shao, M.J. Bale, B.F. Keele, R. Hoh, J.M. Milush, S.G. Deeks, F. Maldarelli, **M.F. Kearney**, and J.M. Coffin. CpG methylation profiles of HIV-1 proviral DNA in individuals on ART. *Viruses* **13**:799. DOI: [10.3390/v13050799](https://doi.org/10.3390/v13050799).
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3. Bale, M.J., M.G. Katusiime, D. Wells, X. Wu, J. Spindler, E.K. Halvas, J.C. Cyktor, A. Wiegand, W. Shao, M.F. Cotton, S.H. Hughes, J.W. Mellors, J.M. Coffin, G.U. van Zyl, and **M.F. Kearney**. 2021. Early emergence and long-term persistence of HIV-infected T-cell clones in children. *mBio* **12**:e00568-21. PMID: [33832973](#).
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Invited Book Chapters, Reviews, and Commentaries:

1. Rausch, J.W., A.A. Capoferri, M.G. Katusiime, S.C. Patro, and **M.F. Kearney**. 2020. Low genetic diversity may be an Achilles heel of SARS-CoV-2. *Proc. Natl. Acad. Sci. USA* **117**:24614-24616. PMCID: [PMC7547206](#).
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