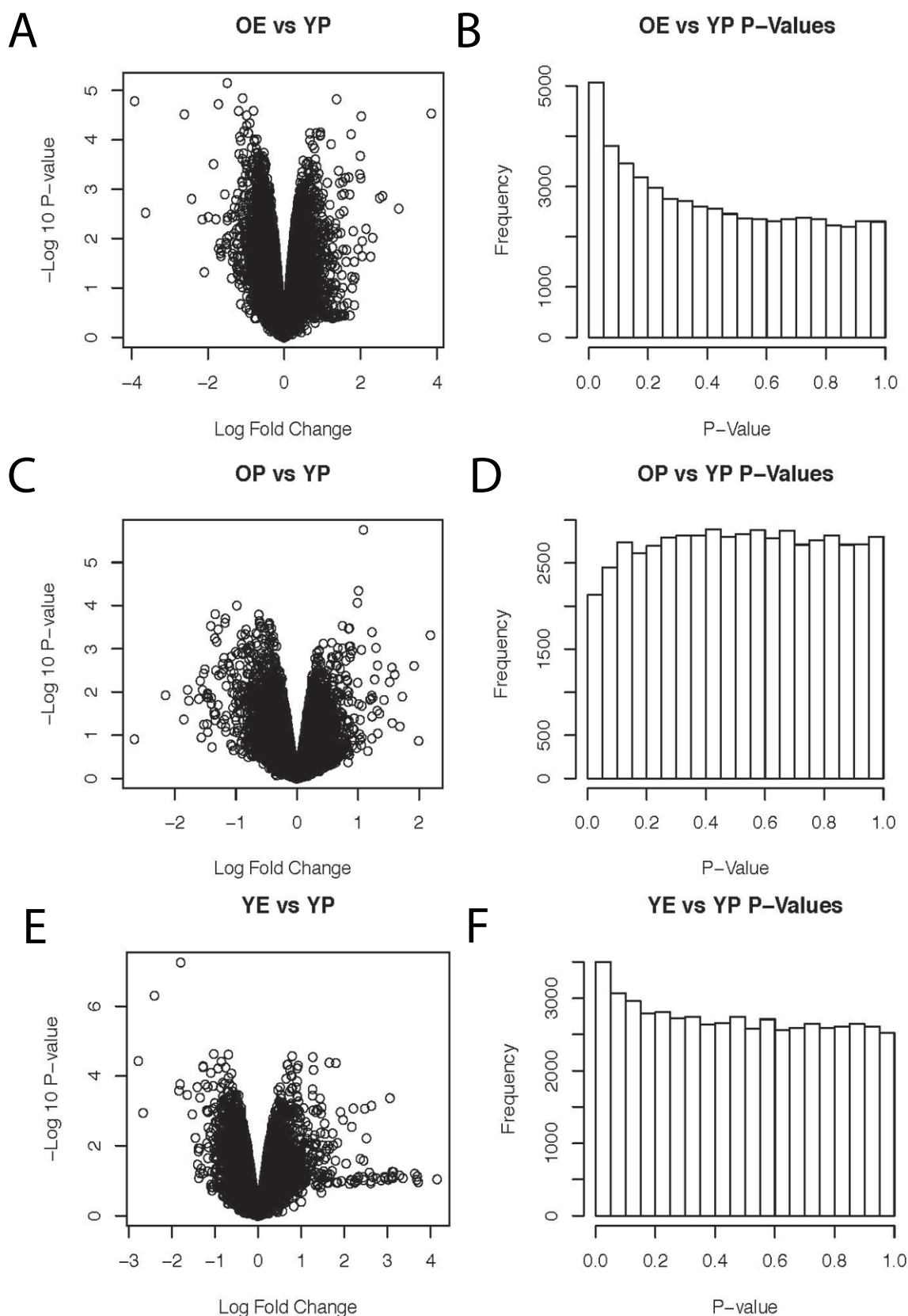




**Figure S6:** Differential gene expression in epidermal samples with sun exposure and aging. **A)** Volcano plot comparing significance and magnitude of differential expression for the O-exp vs Y-pro comparison. **B)** Distribution of p-values for the O-exp vs Y-pro comparison. **C)** Volcano plot comparing significance and magnitude of differential expression for the O-pro vs Y-pro (Intrinsic Age) comparison. **D)** Distribution of p-values for the O-pro vs Y-pro (Intrinsic Age) comparison. **E)** Volcano plot comparing significance and magnitude of differential expression for the Y-exp vs Y-pro (Exposure) comparison. **F)** Distribution of p-values for the Y-exp vs Y-pro (Exposure) comparison.