Figure S1. Comparison of the levels of inflammatory cytokines. Comparison of (A) TNF-α, (B) IL-1β, (C) IL-6 and (D) IL-17 among HCs, patients with S-COPD and patients with AE-COPD. CDC42, cell division cycle 42; COPD, chronic obstructive pulmonary disease; S-COPD, stable COPD; AE-COPD, acute exacerbation COPD; HCs, health controls. *P<0.05 AE-COPD vs. HCs, \(^*\)P<0.05 AE-COPD vs. S-COPD, \(\$\)P<0.05 S-COPD vs. HCs.
Figure S2. Correlation between CDC42 expression and the levels of inflammatory cytokines. Correlation of CDC42 expression with (A) TNF-α, (B) IL-1β, (C) IL-6 and (D) IL-17 in patients with stable COPD. Correlation between CDC42 expression and the levels of (E) TNF-α, (F) IL-1β, (G) IL-6 and (H) IL-17 in HCs. CDC42, cell division cycle 42; COPD, chronic obstructive pulmonary disease S-COPD, stable COPD; HCs, health controls.