**Figure S1.** Sensitivity analysis for hypertension on in-hospital mortality in COVID-19 patients.

**Figure S2.** Sensitivity analysis for ACEI/ARBs therapy on adverse endpoints including ICU admission, mechanical intubation requirement, and severe COVID-19 in COVID-19 patients with hypertension.

**Figure S3.** Funnel plot for publication bias.

ACEI, angiotensin-converting enzyme inhibitor; ARB, angiotensin receptor blocker.