

## Supplementary

**Table S1** Types of postoperative complications in patients with bronchiectasis

Postoperative complications	Cases
Complication grade	50
Grade II	31
Grade III	17
Grade IV	2
Pulmonary complications	50
Prolonged air leak pneumonia	14
Pneumonia	18
Pulmonary atelectasis	4
Hemorrhage	4
Cardiac arrhythmia	4
Empyema	2
Wound infection	2
Acute respiratory distress syndrome	1
Bronchopleural fistula	1

**Table S2** ROC curve analysis indicators for predicting postoperative complications of ALI

Indicators	Value
AUC (95% CI)	0.676 (0.581–0.771)
Cutoff value	43.1
Sensitivity (%)	65.9
Specificity (%)	74.1
Youden index	0.400

ALI, advanced lung cancer inflammation index; AUC, area under the curve; CI, confidence interval; ROC, receiver operating characteristic.