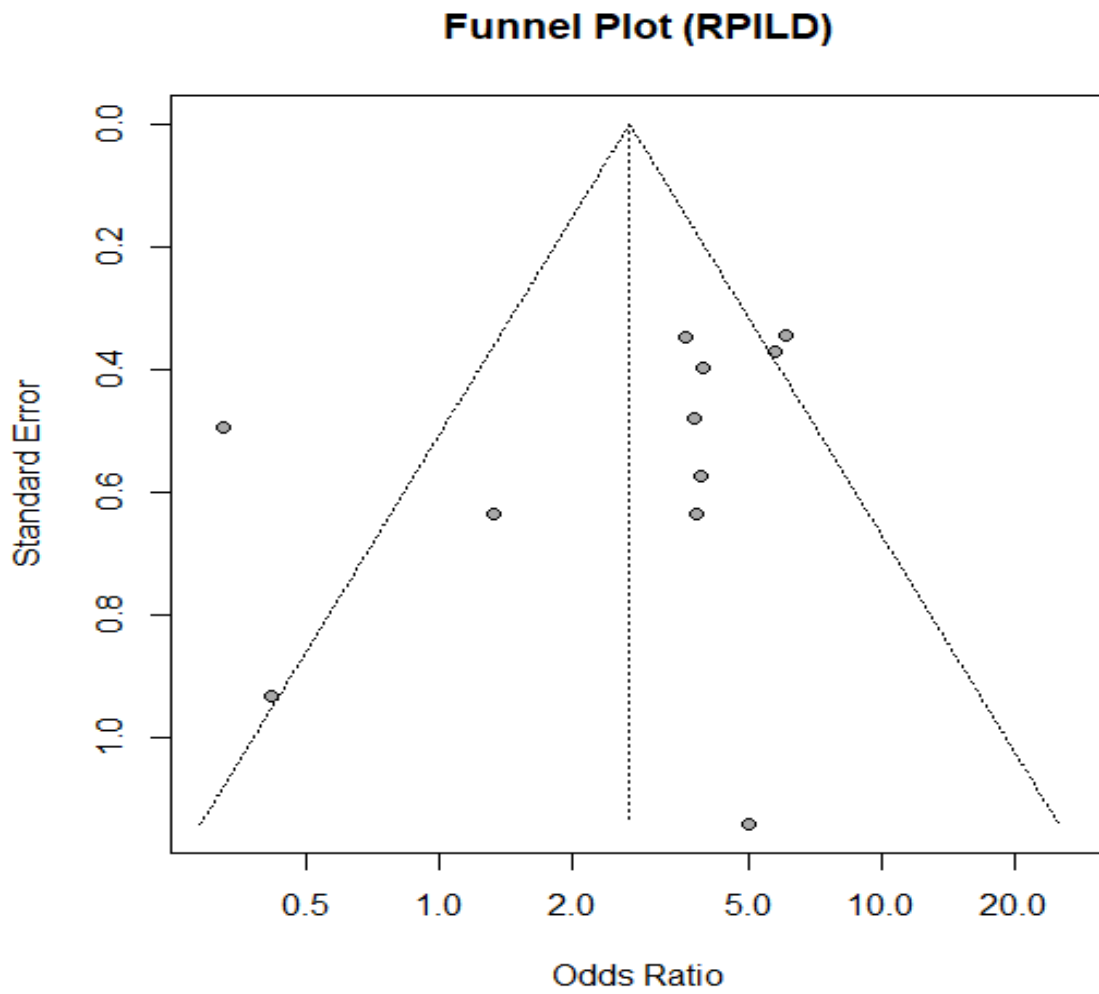
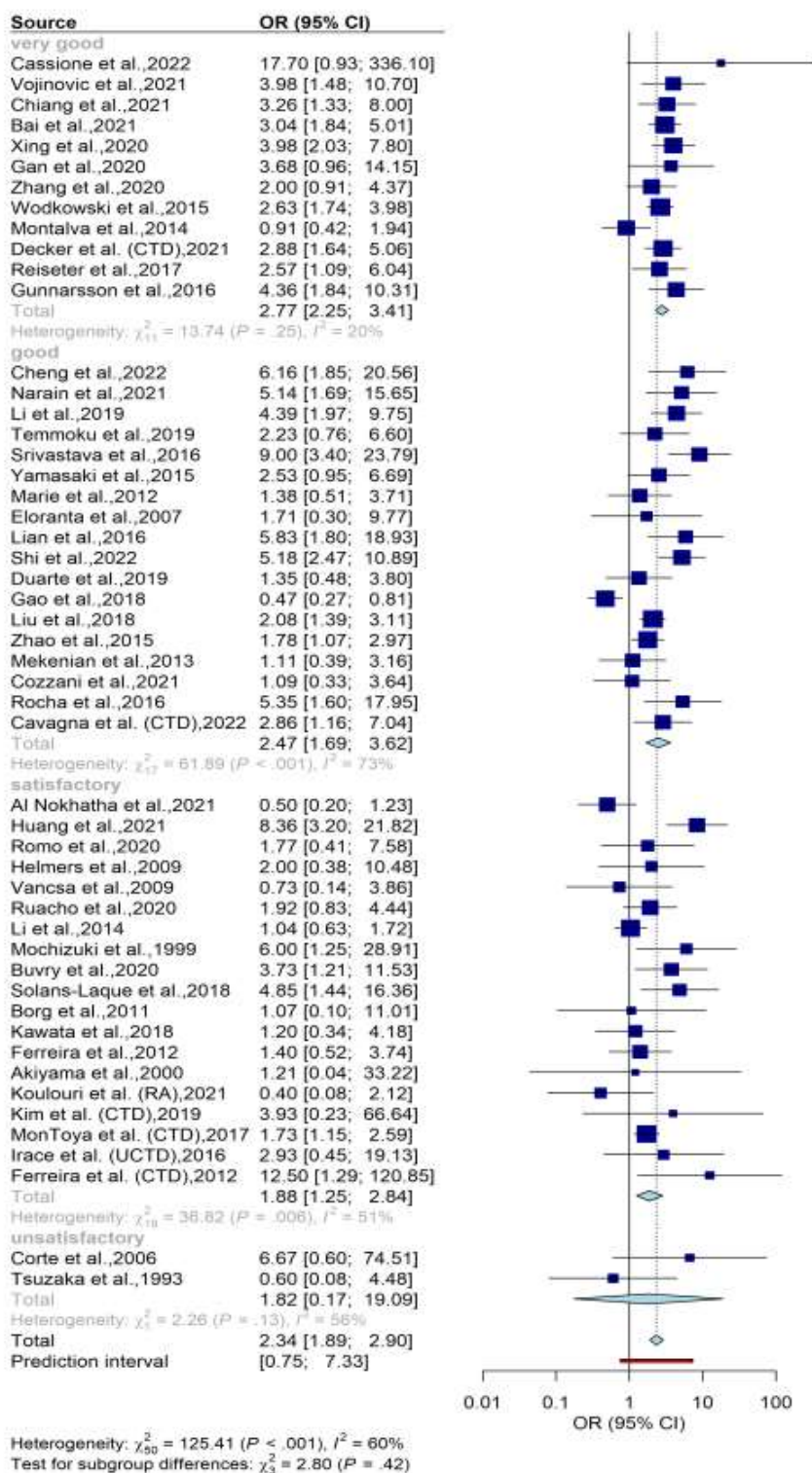


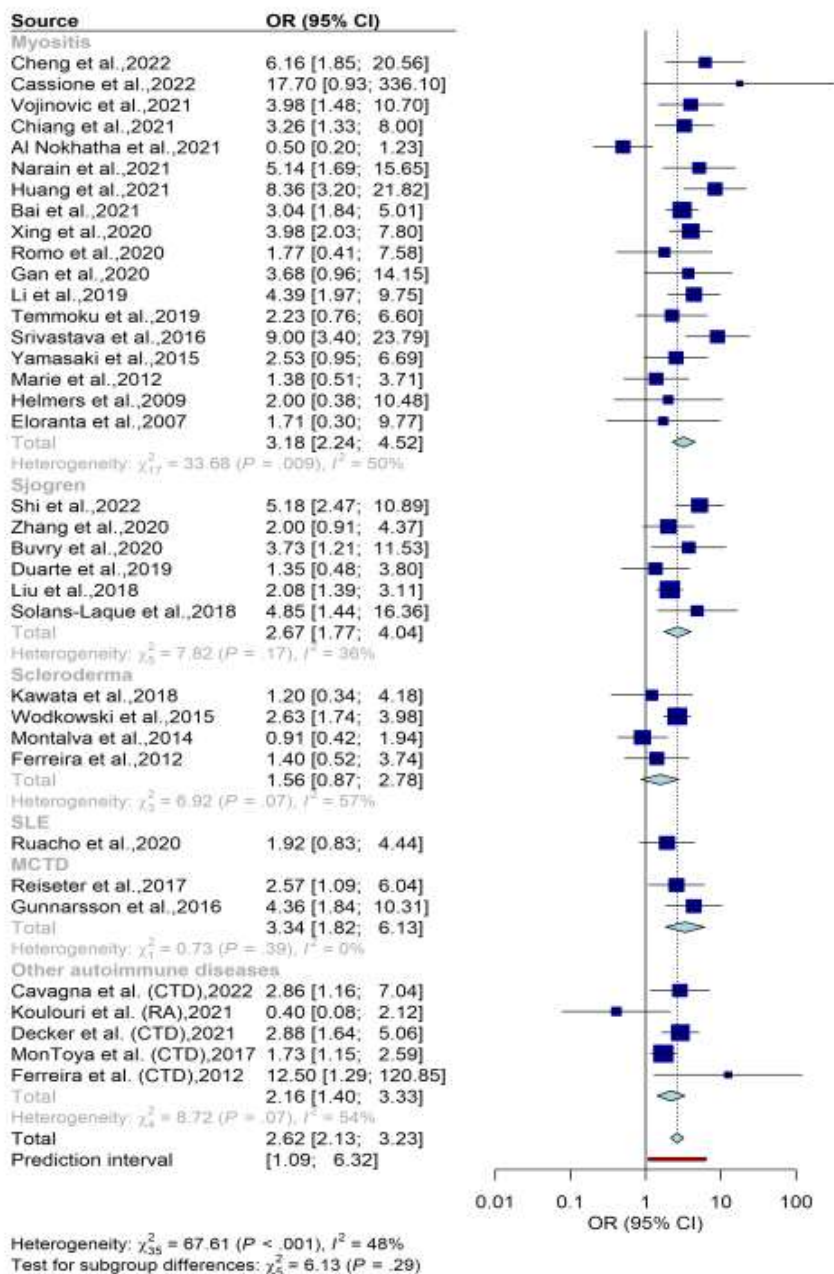
Supplementary Figure 1. Funnel plot of studies demonstrating the association between anti-Ro52 and ILD



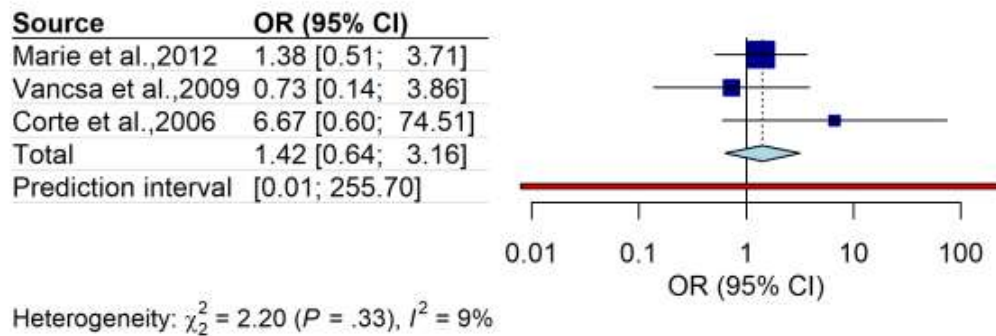
Supplementary Figure 2. Funnel plot of studies demonstrating the association between anti-Ro52 and RPILD



Supplementary Figure 3. Sensitivity analysis based on quality assessment of the studies.



Supplementary Figure 4. Sensitivity analysis based on studies that distinctively measured anti-Ro52. All included studies in this analysis have satisfactory or higher quality assessment scores.



Supplementary Figure 5. Meta-analysis of the association between anti-Ro/SSA and ILD in antisynthetase syndrome