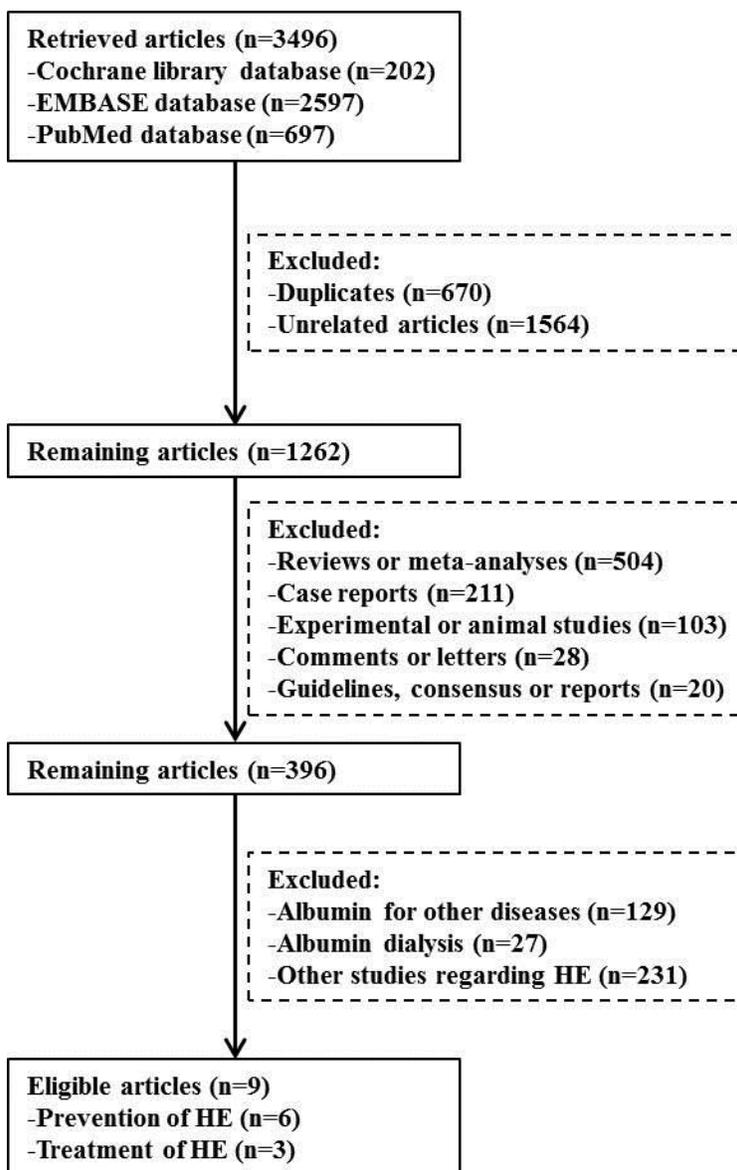
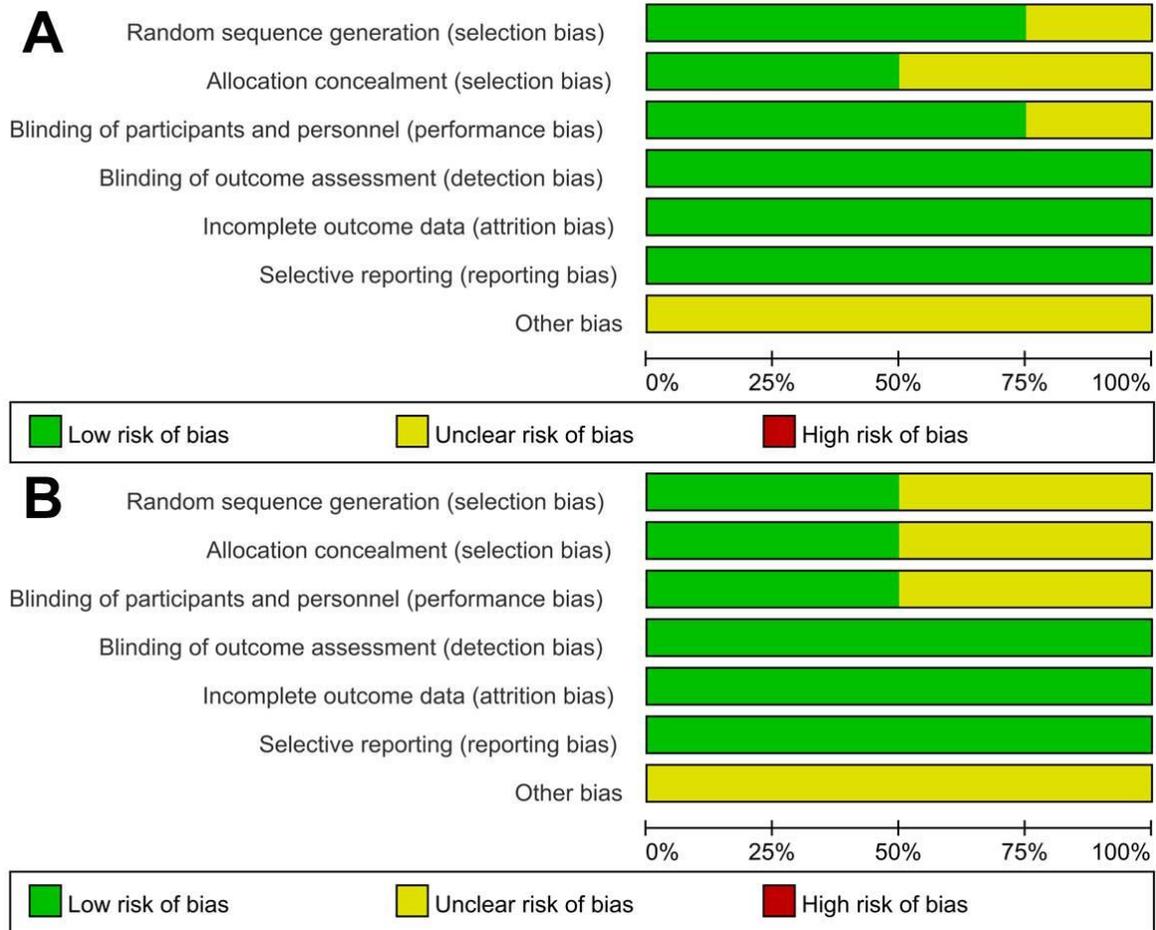


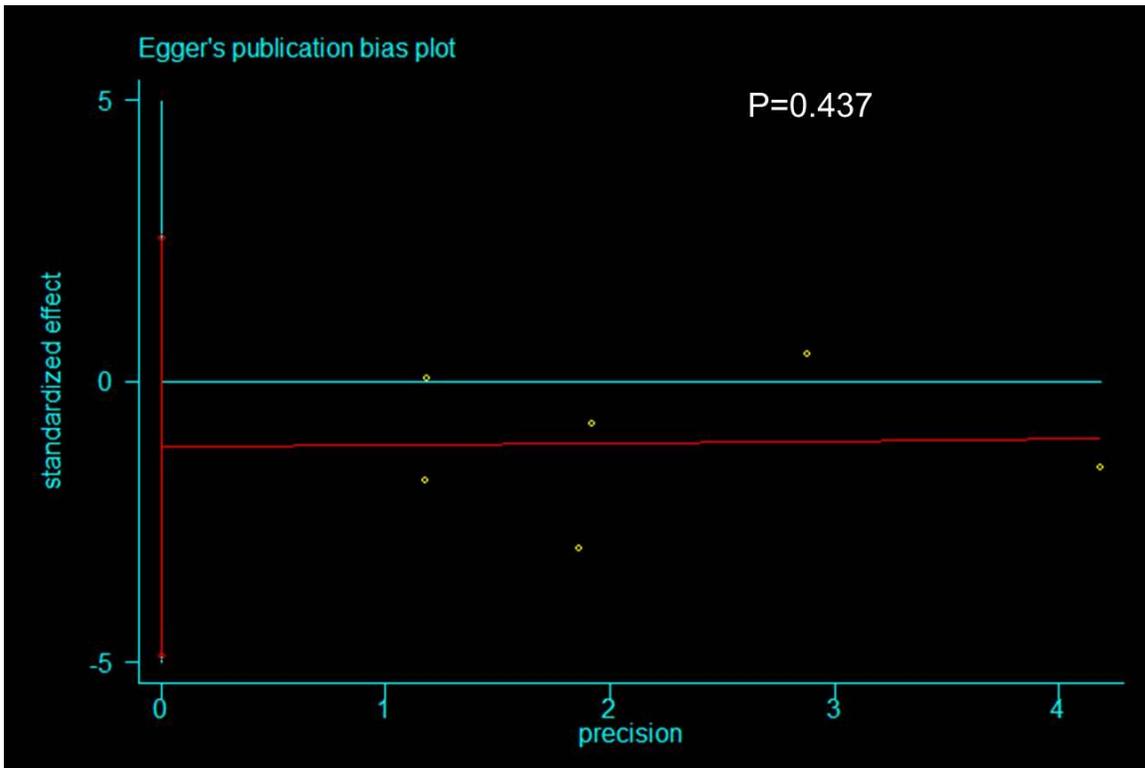
SUPPLEMENTARY FIGURES



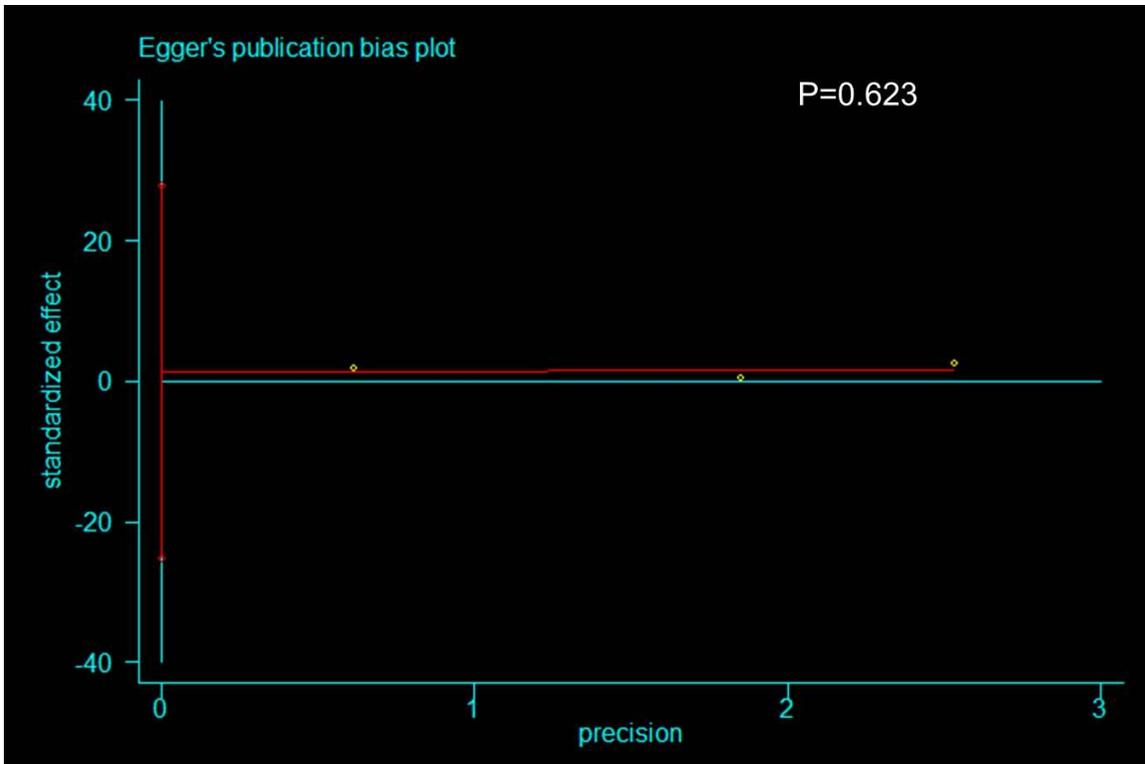
Supplementary Figure 1. Flow chart of study selection in our meta-analysis.



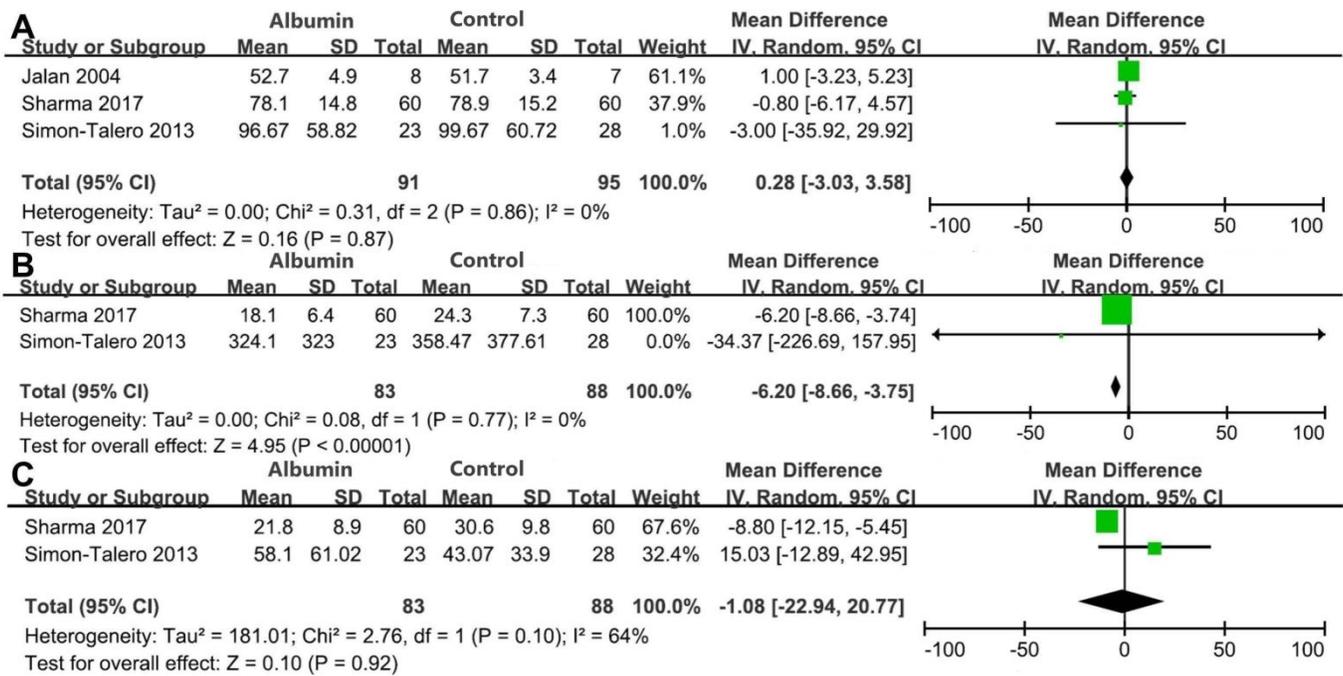
Supplementary Figure 2. Risk of bias of RCTs regarding the prevention (A) and treatment (B) of HE.



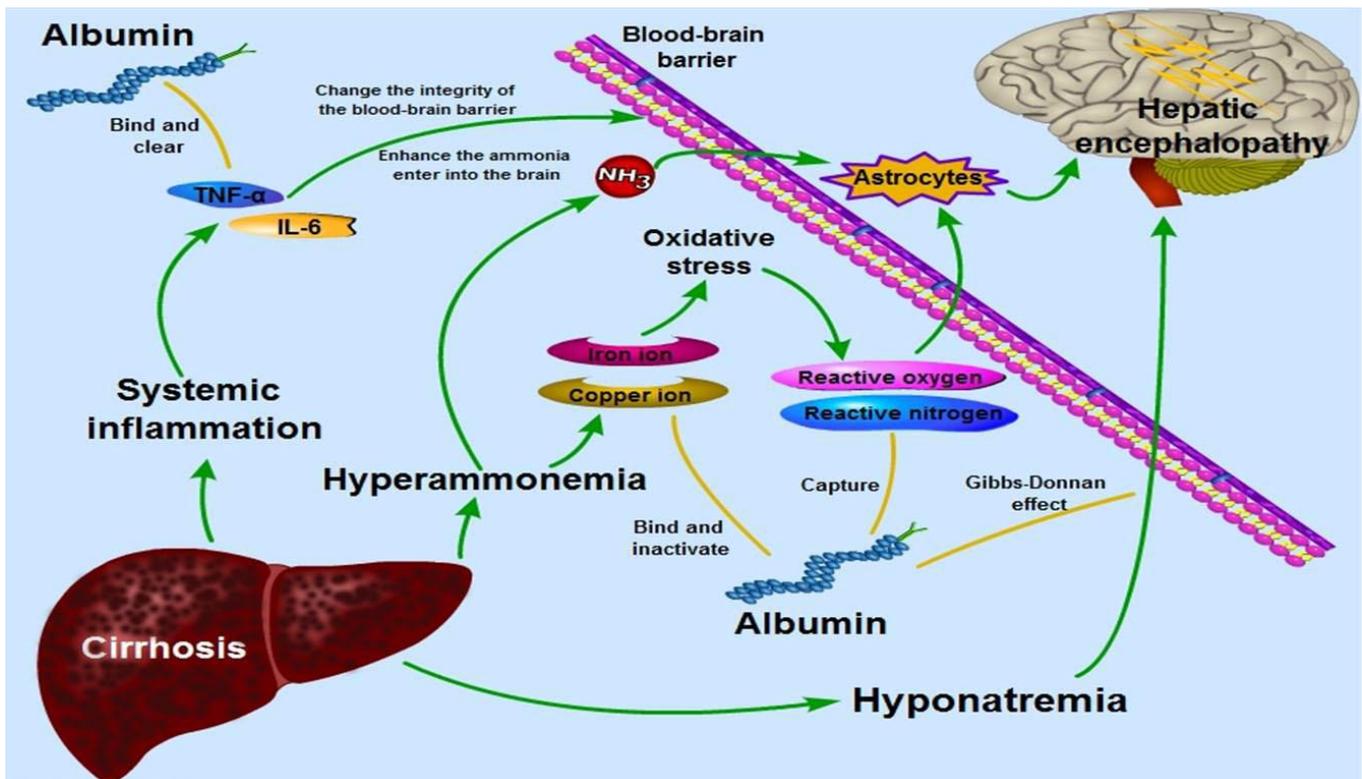
Supplementary Figure 3. Publication bias regarding the prevention of overt HE.



Supplementary Figure 4. Publication bias regarding the treatment of overt HE.



Supplementary Figure 5. Meta-analyses regarding ammonia (A), interleukin (IL)-6 (B), and tumor necrosis factor (TNF)- α (C) levels.



Supplementary Figure 6. Potential mechanisms of albumin for prevention and treatment of HE.