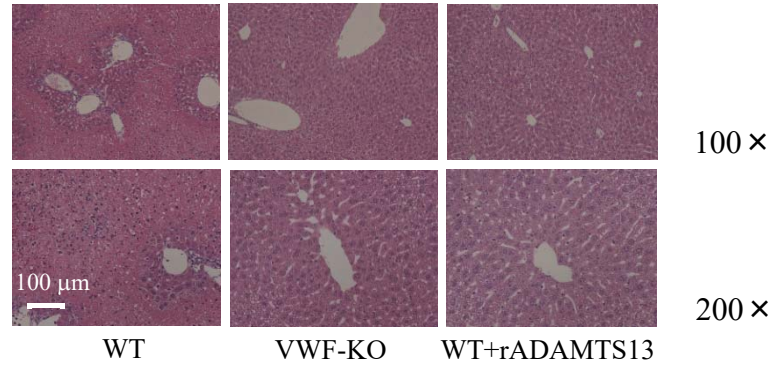
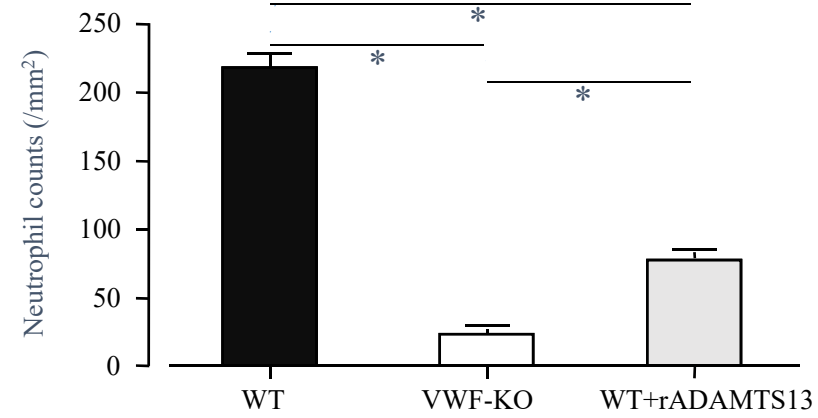
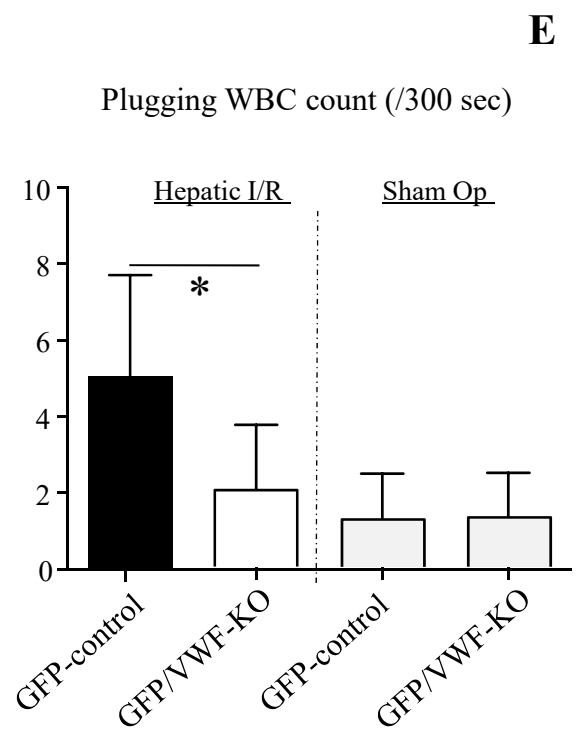
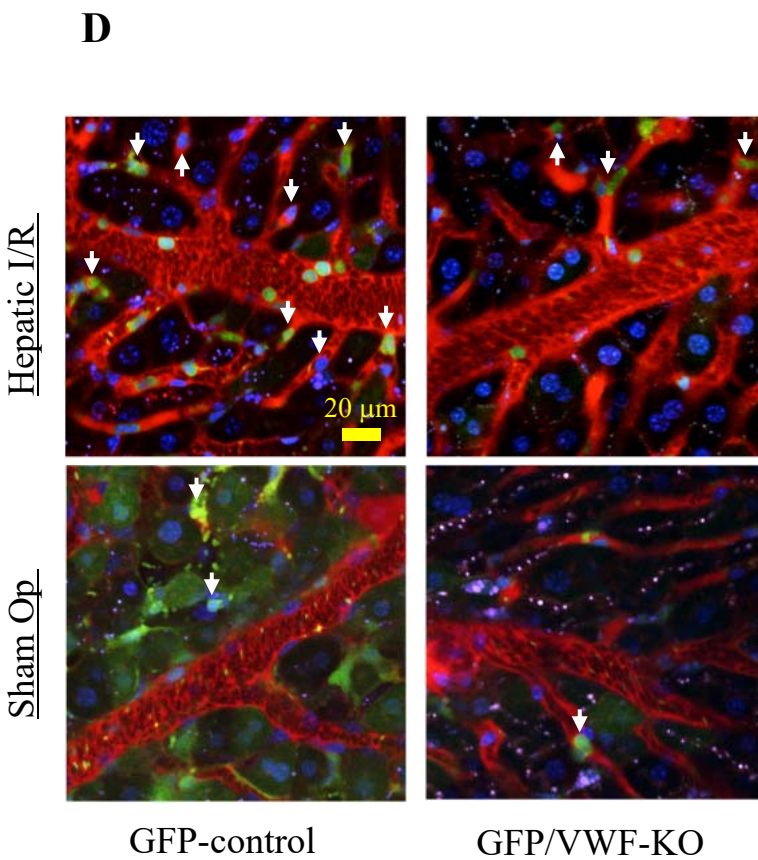
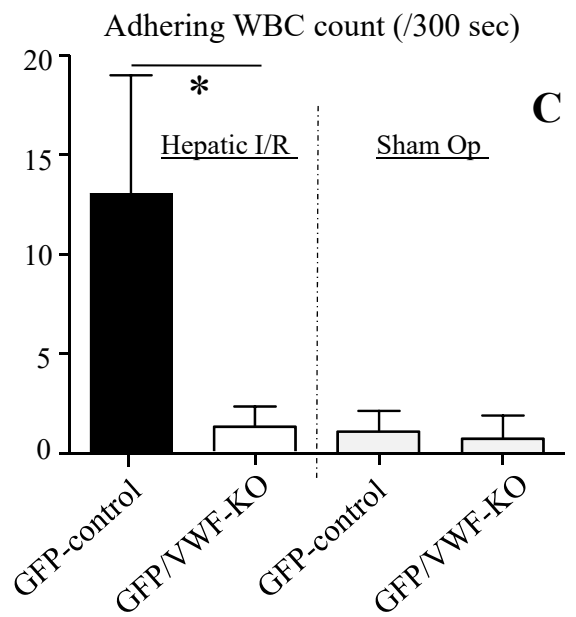
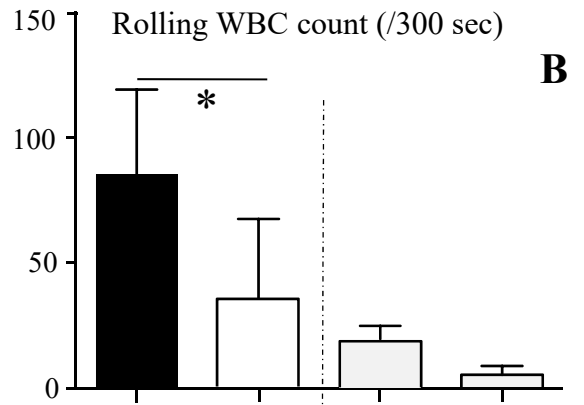
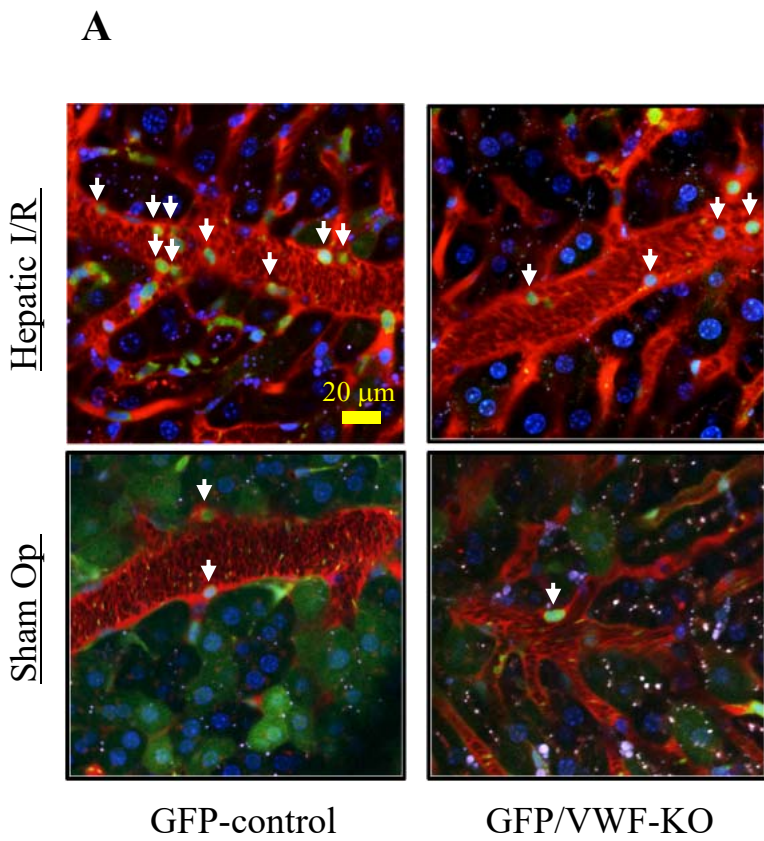


A

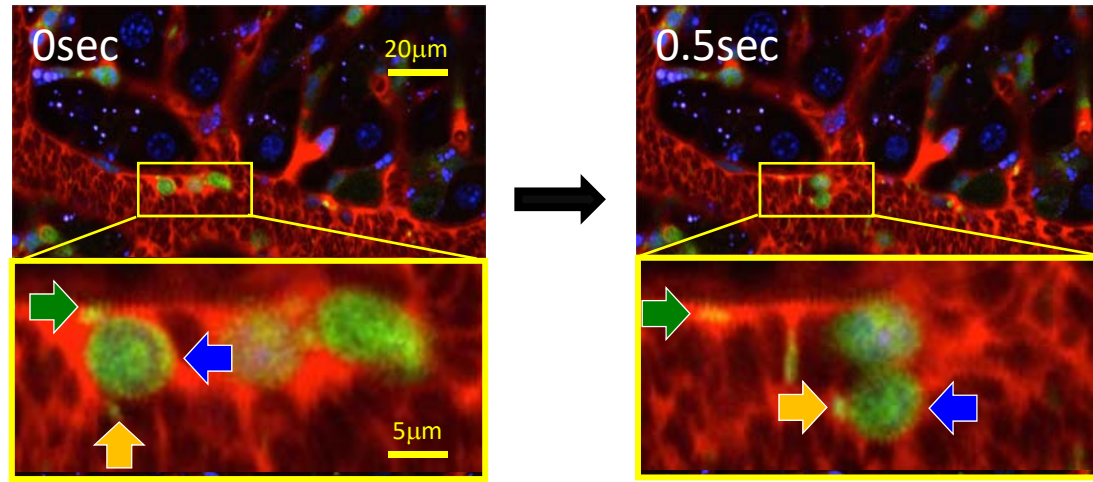


B



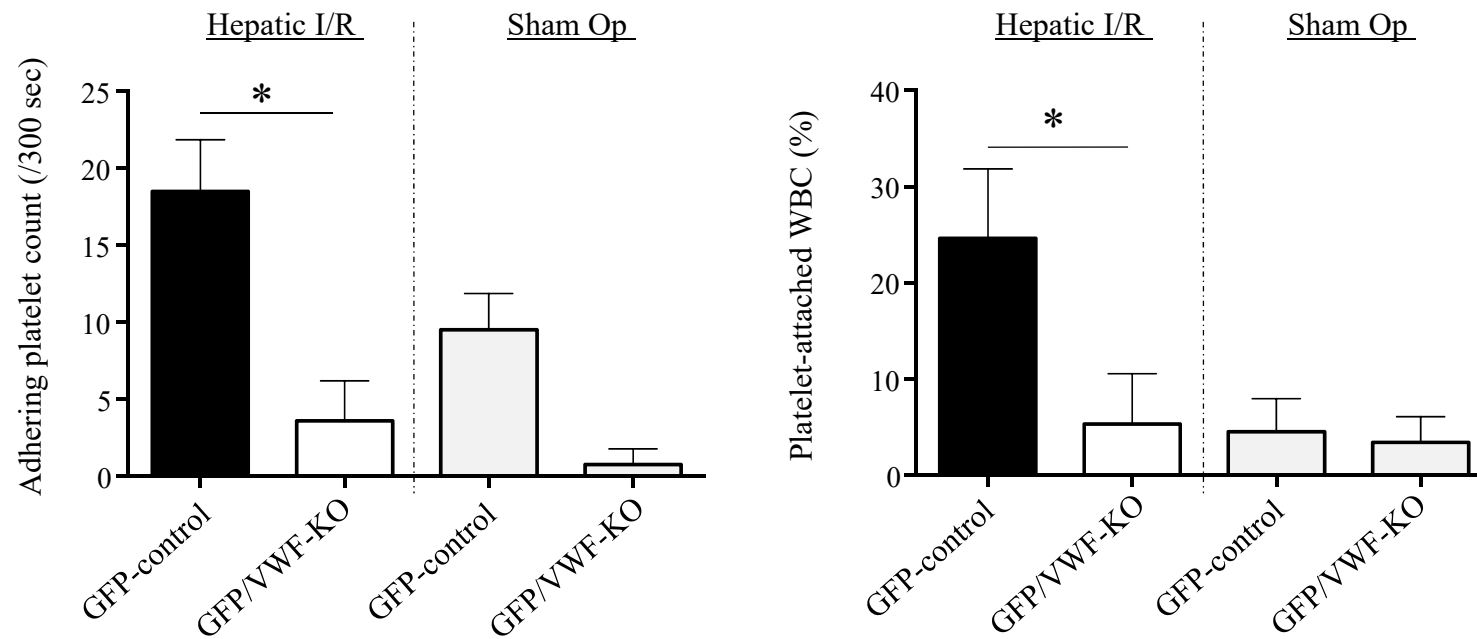


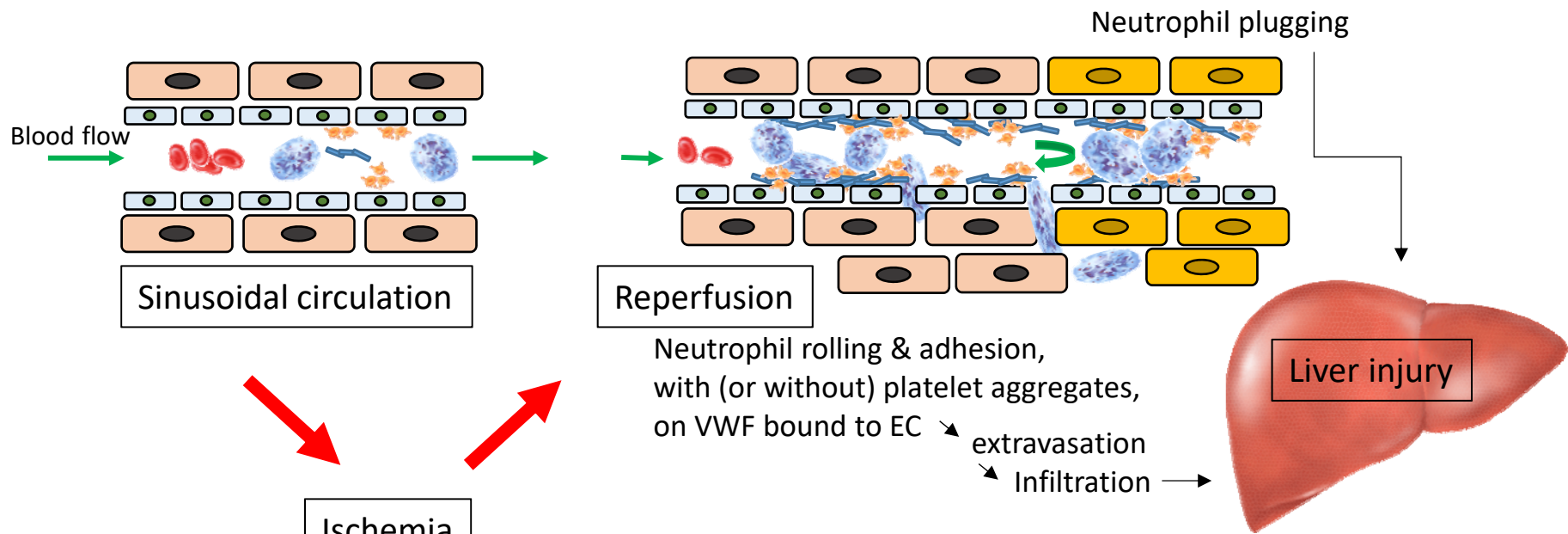
A



GFP-control in hepatic I/R

B

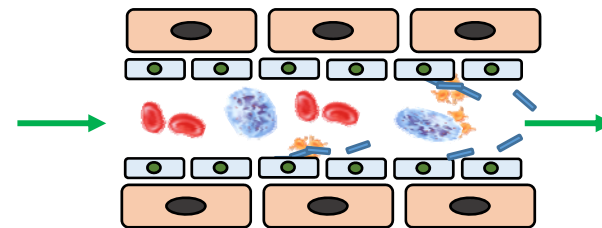




Endothelial cell (EC) activation
 ↓
 Larger VWF release from EC
 + plasma VWF deposition,
 and platelet adhesion/aggregation
 on VWF bound to EC

+ ADAMTS13

Cleavage of larger VWF multimer,
 reducing neutrophil recruitment and
 liver injury



- Sinusoidal endothelial cells
- Hepatocytes
- Injured hepatocytes
- Erythrocytes
- Platelets
- Neutrophils
- VWF multimer
- Blood flow