

SUPPLEMENTARY MATERIAL

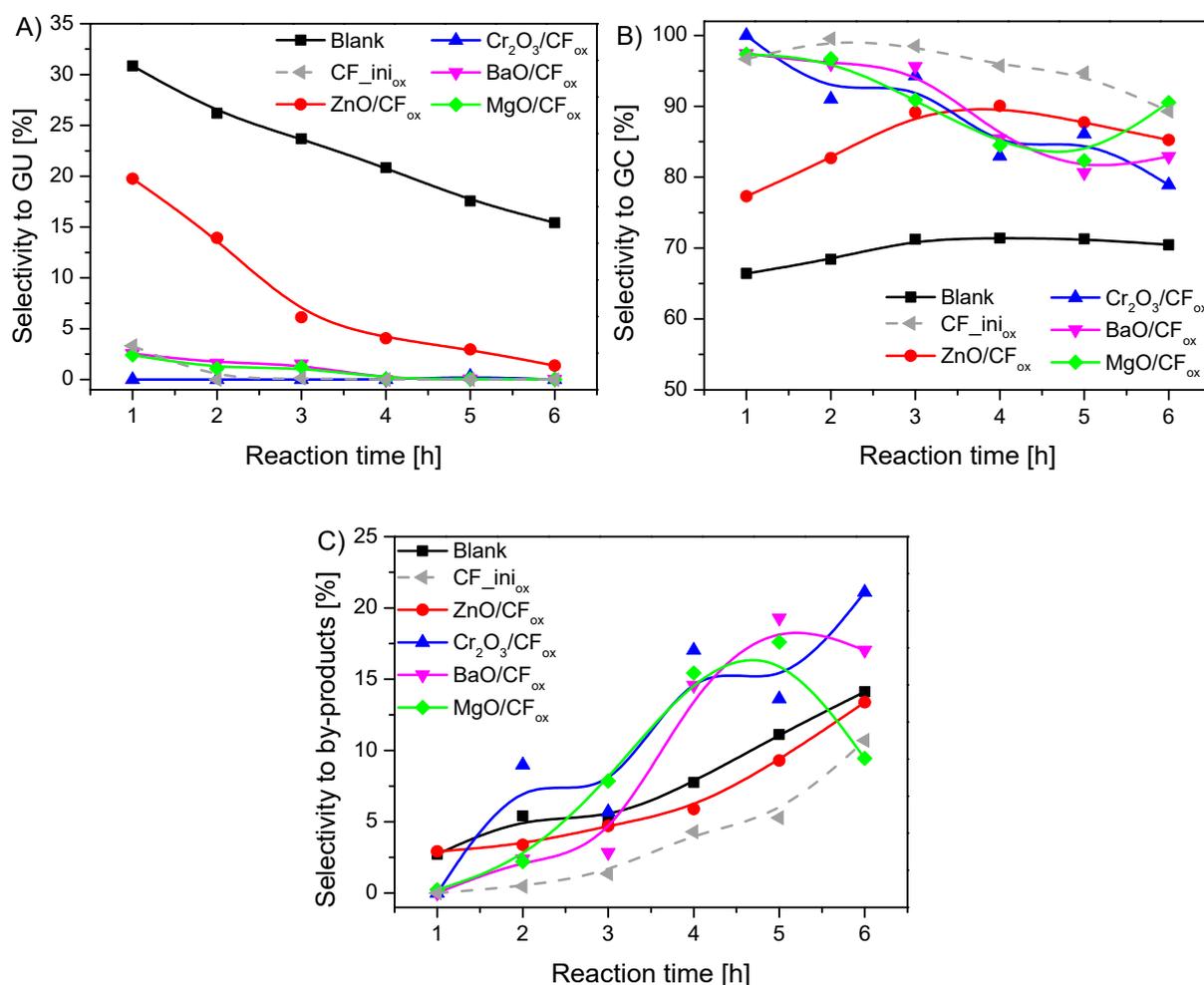


Figure S1. The results of selectivity to different products obtained in the blank test and in the reaction over CF_{ini}_{ox} sample and CF_{ox}-supported catalysts (GU – glycerol urethane; GC – glycerol carbonate)

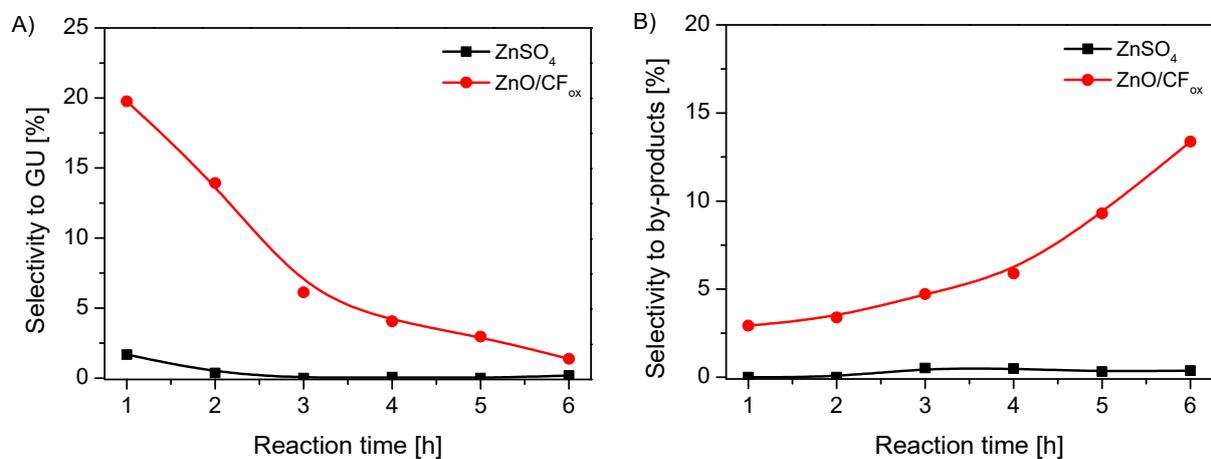


Figure S2. The results of selectivity to A) glycerol urethane (GU) and B) by-products obtained for the homogeneous and CF_{ox}-supported ZnO catalysts vs. time

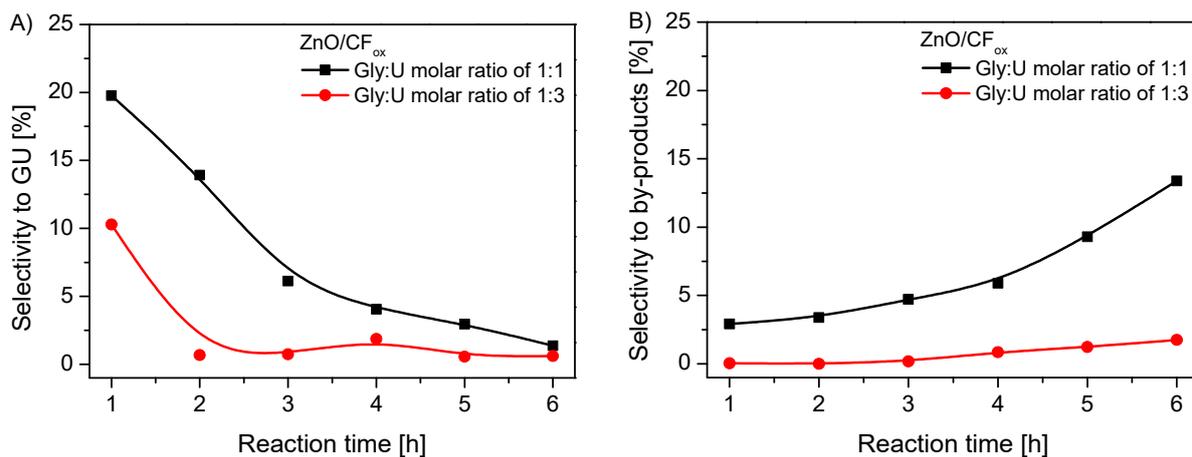


Figure S3. The results of selectivity to A) glycerol urethane (GU) and B) by-products obtained over the CF_{ox} -supported ZnO catalyst using different glycerol to urea (Gly:U) molar ratios

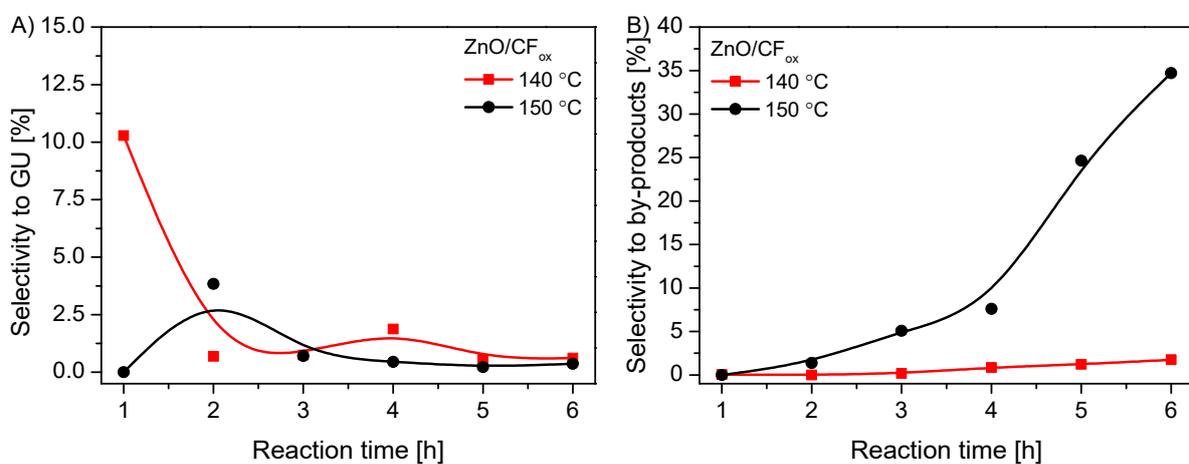


Figure S4. The results of selectivity to A) glycerol urethane (GU) and B) by-products obtained over the CF_{ox} -supported ZnO catalyst at different temperatures

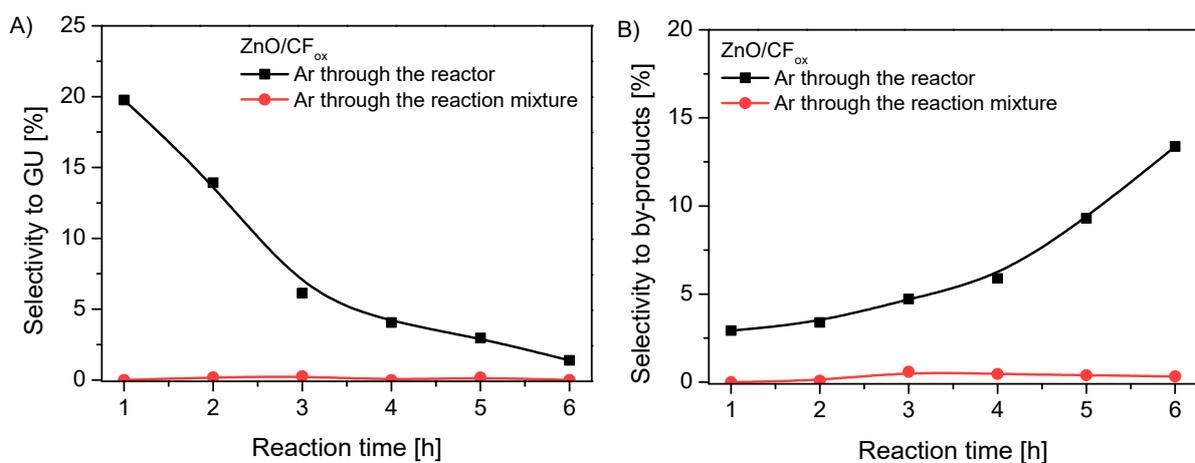


Figure S5. The results of selectivity to A) glycerol urethane (GU) and B) by-products obtained over the CF_{ox} -supported ZnO catalyst using different reaction set-ups