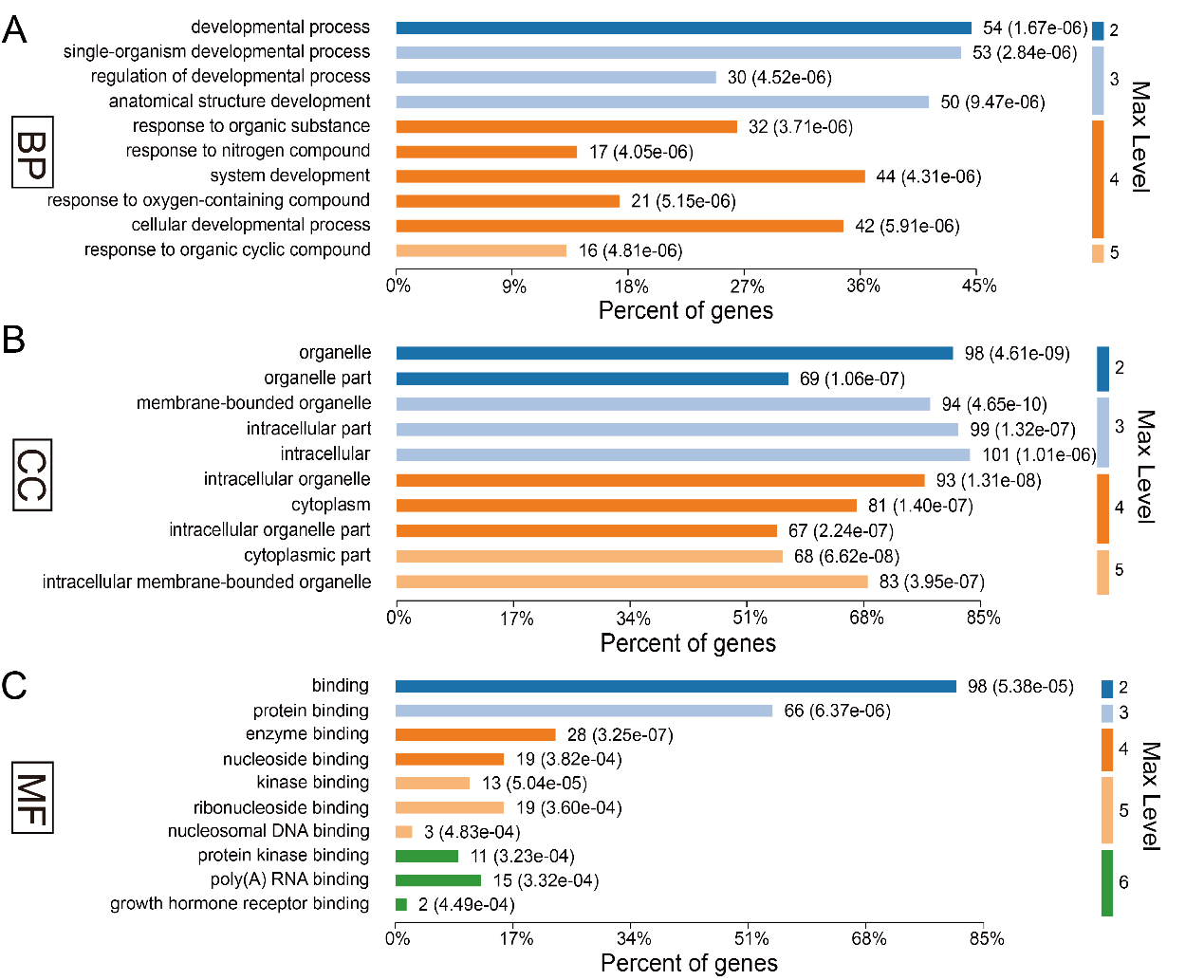
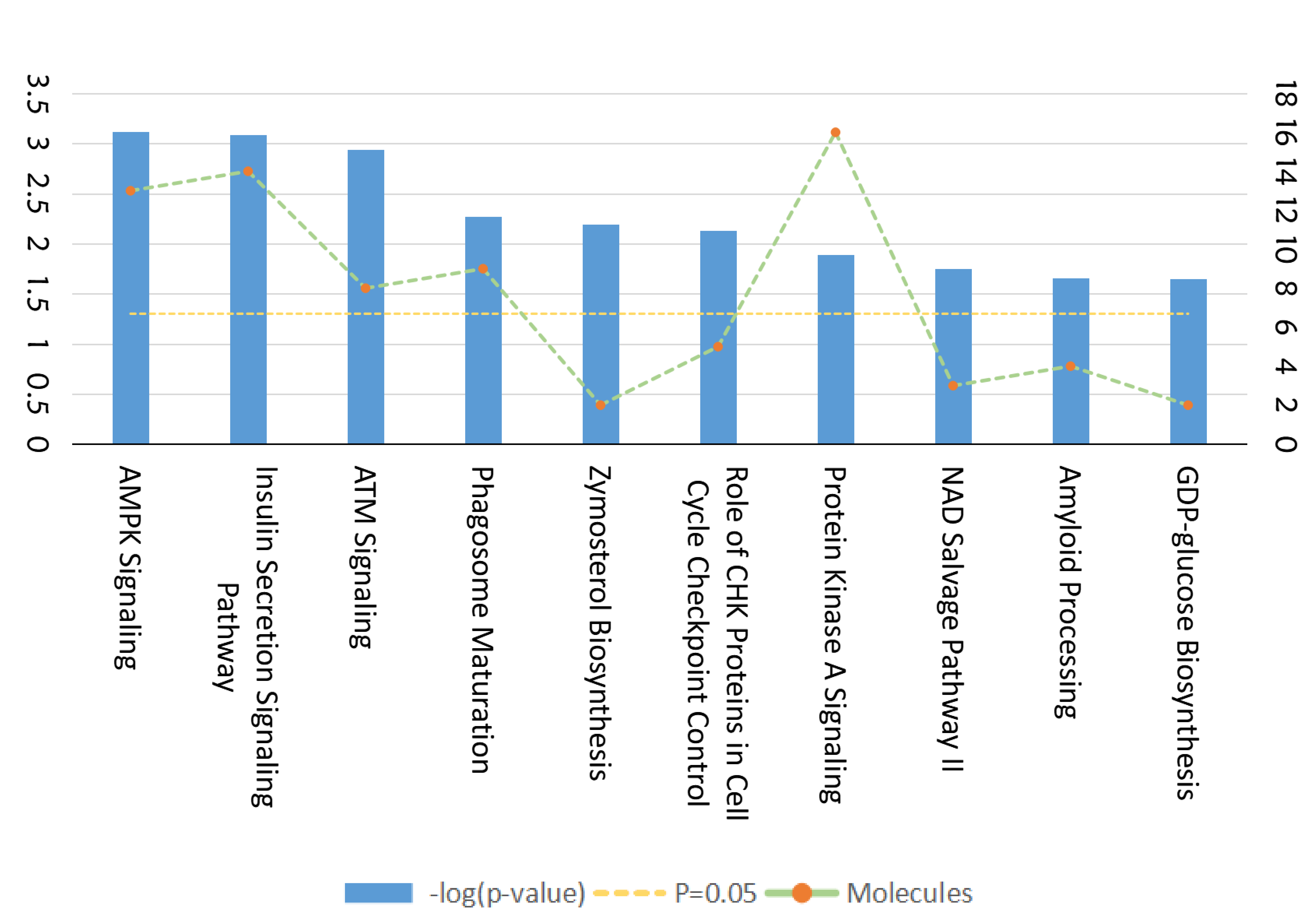


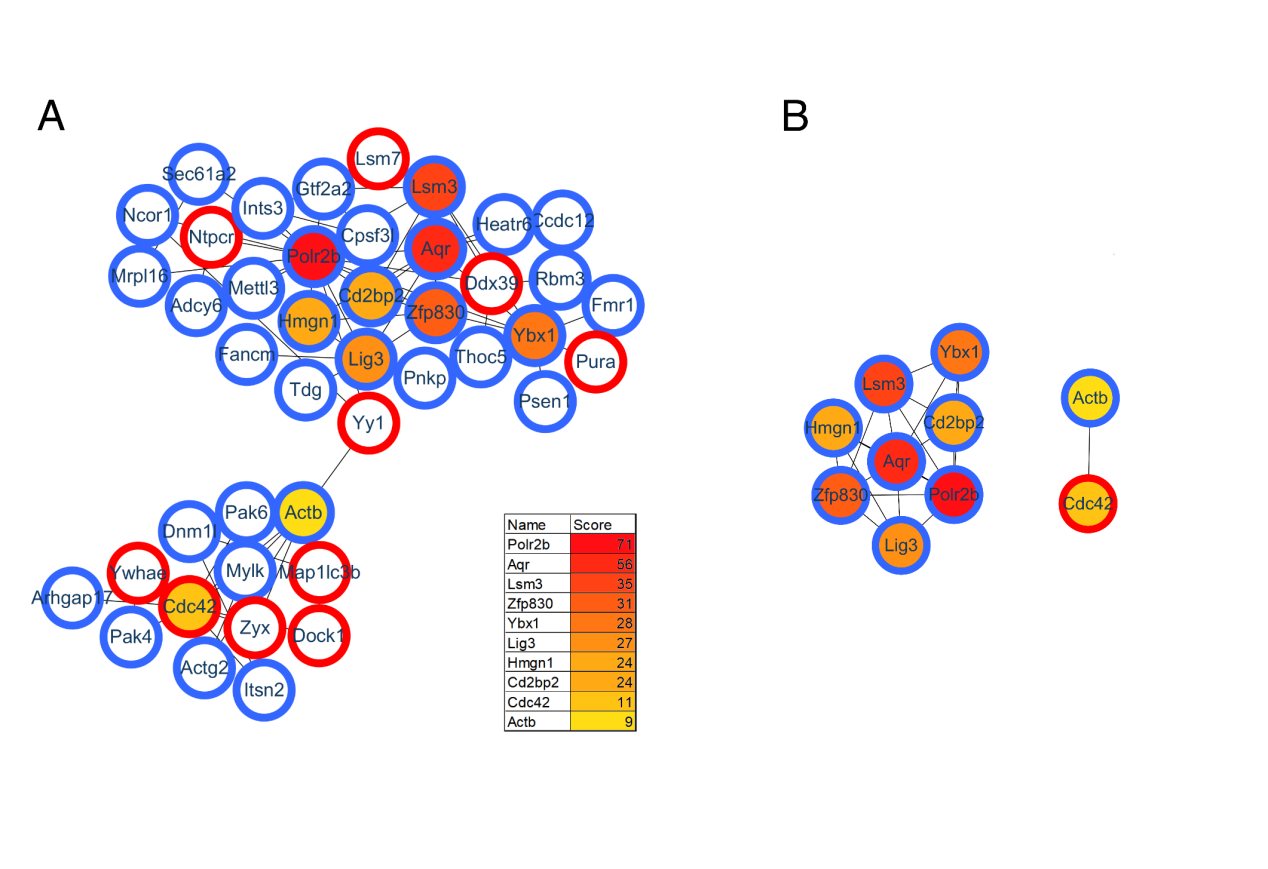
**Figure S1.** Gene ontology annotations of the total 303 differentially expressed proteins for (A) biological process, (B) cellular component and (C) molecular function.



**Figure S2.** Gene ontology annotations of the 124 restored differentially expressed proteins for (A) biological process, (B) cellular component and (C) molecular function.



**Figure S3.** Ingenuity Pathway Analysis for GF vs. CGF comparison.



**Figure S4.** Protein-protein interaction analysis for GF vs. CGF comparison.