



1: 72.25 GO:0046323~glucose import
 2: 56.19 GO:0015758~glucose transport
 3: 7.8 GO:0008643~carbohydrate transport
 4: 25.29 GO:0008645~hexose transport
 5: 14.05 GO:0015749~monosaccharide transport
 6: 9.37 GO:0009401~phosphoenolpyruvate-dependent sugar phosphotransferase system
 7: 18.73 GO:0010038~response to metal ion
 8: 21.75 GO:1990267~response to transition metal nanoparticle
 9: 10.81 GO:0010035~response to inorganic substance
 10: 56.19 GO:0010043~response to zinc ion
 11: 15.8 GO:0000041~transition metal ion transport
 12: 2.6 signal peptide
 13: 6.83 GO:0030001~metal ion transport
 14: 3.86 GO:0006812~cation transport
 15: 2.36 GO:0006811~ion transport

group 1: 2.38



group 2: 2.15



