amino acid transport

carboxylic acid transport response to ethylene flavonoid metabolic process organic anion transport organic acid transport response to wounding defense response to fungus response to karrikin response to jasmonic acid salicylic acid biosynthetic process cellular response to drug response to chitin response to water deprivation phenol-containing compound biosynthetic process steroid metabolic process steroid biosynthetic process response to organonitrogen compound response to water respiratory burst respiratory burst involved in defense response drug transmembrane transport response to fructose fluid transport cofactor transport response to carbohydrate hemicellulose metabolic process cell wall macromolecule metabolic process response to hexose cell wall polysaccharide metabolic process root morphogenesis Cluster xylan metabolic processwater transport trichoblast differentiation cell wall macromolecule biosynthetic process cluster1 developmental cell growth cell wall biogenesis cell wall polysaccharide biosynthetic process root hair cell development cluster2 cellular component macromolecule biosynthetic processtrichoblast maturation xylan biosynthetic process root epidermal cell differentiation cluster3 plant epidermal cell differentiation glucuronoxylan metabolic process cluster4 root hair cell differentiation cell maturation cluster5 root hair elongation cluster6 cluster7 cluster8 response to reactive oxygen species resp<mark>onse</mark> to heat protein folding response to hydrogen peroxide toxin catabolic process cellular response to nutrient levels response to light intensity response to toxic substance cellular metal ion homeostasis cellular response to starvation chemical homeostasis detoxification response to high light intensity cellular cation homeostasis iron ion transport response to starvation toxin metabolic process cellular homeostasis nitrate transport response to cyclopentenone response to nitrate inorganic anion transport transition metal ion transport

75

photosynthesis cellular response to hypoxia

cellular response to oxygen levels

cellular response to decreased oxygen levels

plastid organization

photosynthesis, light reaction