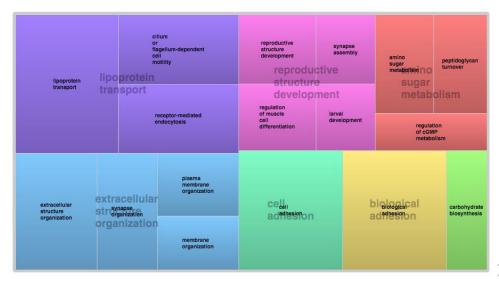
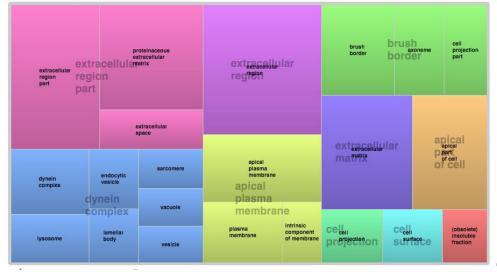
Electronic Supplementary Material (ESI) for Environmental Science: Nano. This journal is © The Royal Society of Chemistry 2020

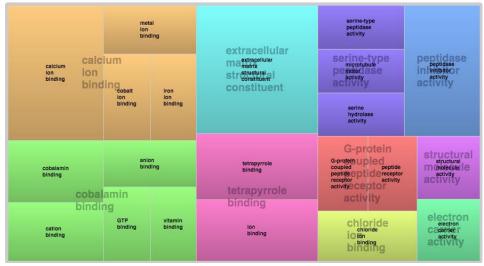
NPs versus ions



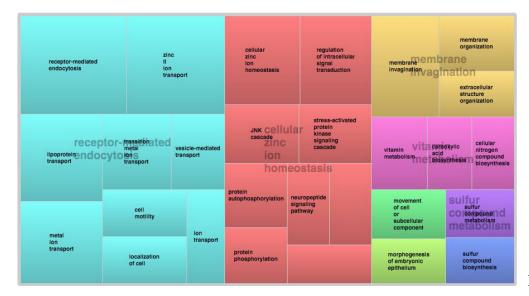
BIOLOGICAL PROCESS



CELLULAR COMPONENT



Ions versus control



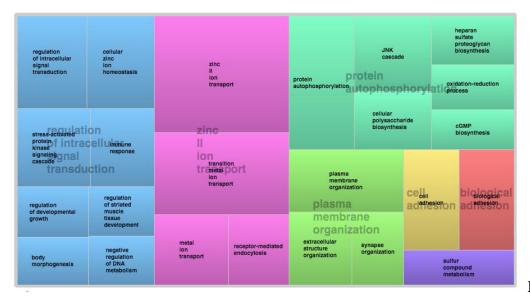


BIOLOGICAL PROCESS

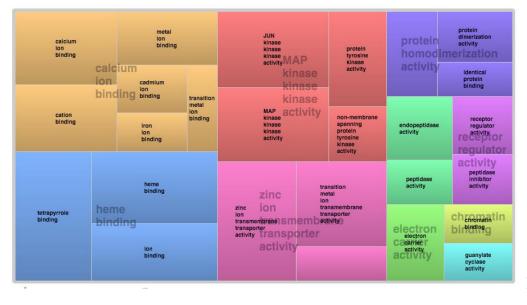
CELLULAR COMPONENT



NPs versus control



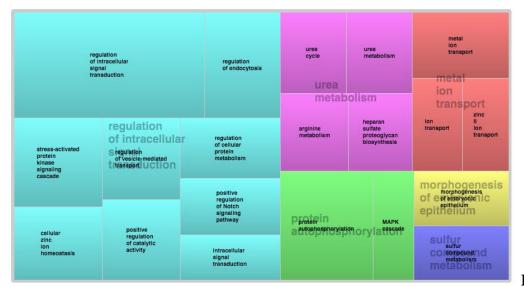
apical plasma membrane M band apical M brush border plasma plasma lameliar body membrane Intrinsic component of membrane microtubule extracellular regregon part part apical part of cell of cell extracellular regregion anchored component of membrane extracellular matrix



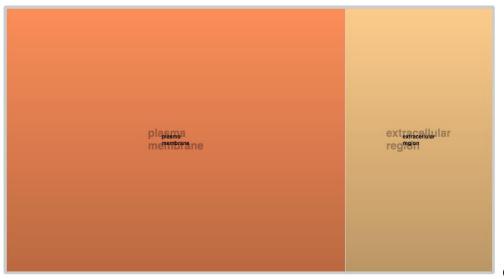
BIOLOGICAL PROCESS

CELLULAR COMPONENT

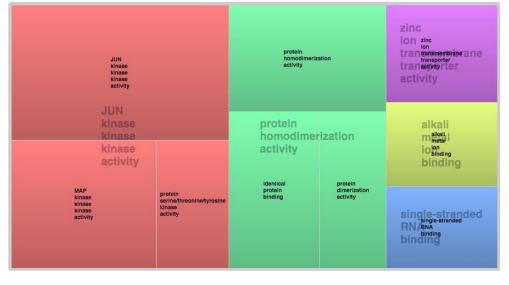
UPREGULATED in both NPs and ions versus control



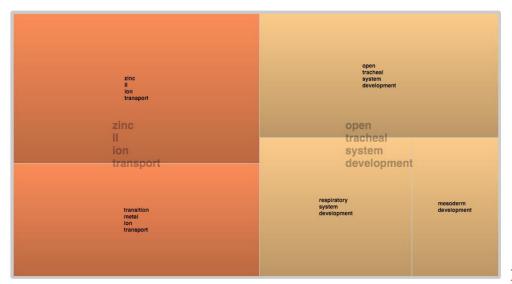
BIOLOGICAL PROCESS



CELLULAR COMPONENT



DOWNREGULATED in both NPs and Ions versus control



BIOLOGICAL PROCESS

