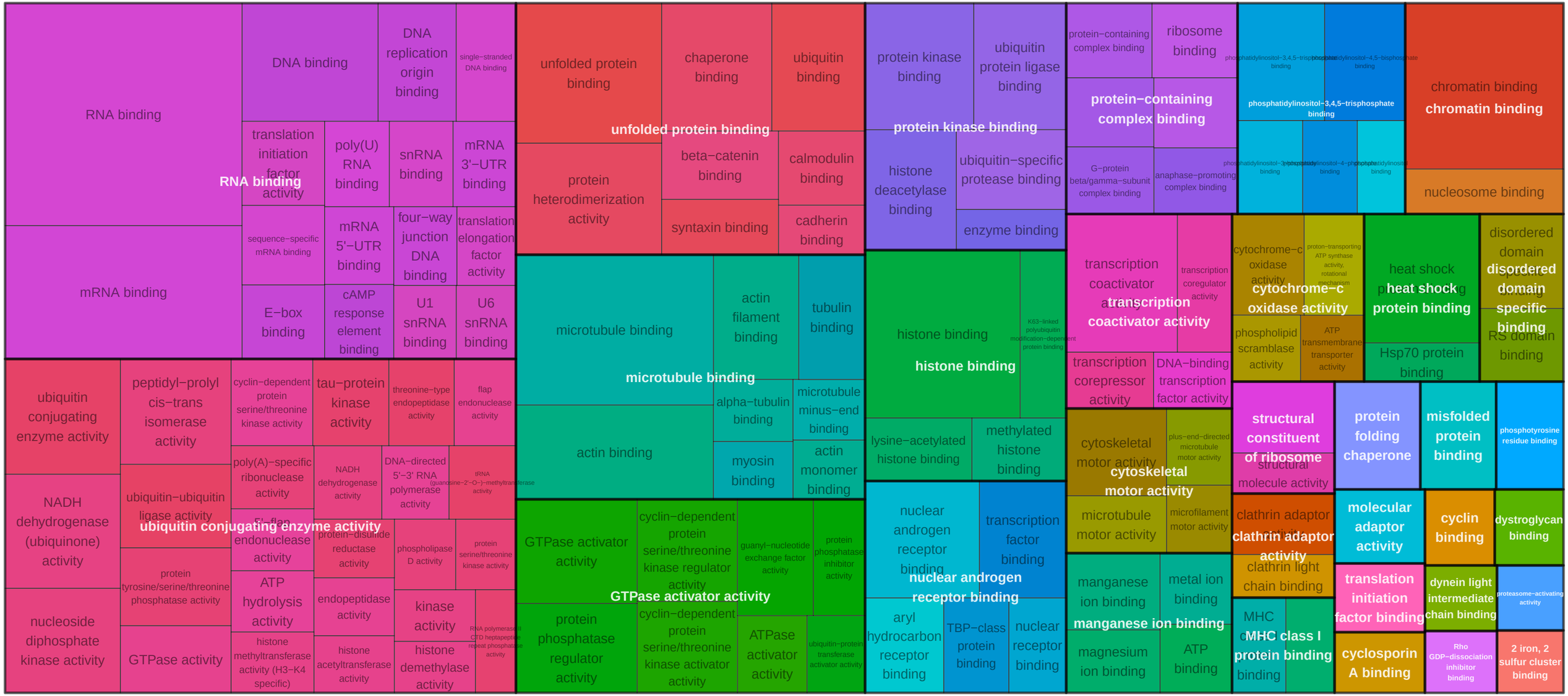
RNA binding
DNA binding
DNA replication origin binding
single−stranded DNA binding
translation initiation factor activity
poly(U) RNA binding
snRNA binding
mRNA 3'−UTR binding
sequence−specific mRNA binding
mRNA 5'−UTR binding
four−way junction DNA binding
translation elongation factor activity
mRNA binding
E−box binding
cAMP response element binding
U1 snRNA binding
U6 snRNA binding
unfolded protein binding
chaperone binding
ubiquitin binding
protein heterodimerization activity
beta−catenin binding
calmodulin binding
syntaxin binding
cadherin binding
microtubule binding
actin filament binding
tubulin binding
actin binding
alpha−tubulin binding
microtubule minus−end binding
myosin binding
actin monomer binding
GTPase activator activity
cyclin−dependent protein serine/threonine kinase regulator activity
guanyl−nucleotide exchange factor activity
protein phosphatase inhibitor activity
protein phosphatase regulator activity
cyclin−dependent protein serine/threonine kinase activator activity
ATPase activator activity
ubiquitin−protein transferase activator activity
protein kinase binding
ubiquitin protein ligase binding
histone deacetylase binding
ubiquitin−specific protease binding
enzyme binding
histone binding
K63−linked polyubiquitin modification−dependent protein binding
lysine−acetylated histone binding
methylated histone binding
nuclear androgen receptor binding
transcription factor binding
aryl hydrocarbon receptor binding
TBP−class protein binding
nuclear receptor binding
protein−containing complex binding
ribosome binding
protein−containing complex binding
G−protein beta/gamma−subunit complex binding
anaphase−promoting complex binding
phosphatidylinositol−3,4,5−trisphosphate binding
phosphatidylinositol−4,5−bisphosphate binding
phosphatidylinositol−3−phosphate binding
phosphatidylinositol−4−phosphate binding
phosphatidylinositol binding
chromatin binding
chromatin binding
nucleosome binding
transcription coactivator activity
transcription coregulator activity
transcription corepressor activity
DNA−binding transcription factor activity
cytochrome−c oxidase activity
proton−transporting ATP synthase activity, rotational mechanism
cytochrome−c oxidase activity
phospholipid scramblase activity
ATP transmembrane transporter activity
heat shock protein binding
Hsp70 protein binding
disordered domain specific binding
RS domain binding
cytoskeletal motor activity
plus−end−directed microtubule motor activity
microtubule motor activity
microfilament motor activity
structural constituent of ribosome
structural molecule activity
protein folding chaperone
misfolded protein binding
phosphotyrosine residue binding
clathrin adaptor activity
molecular adaptor activity
cyclin binding
dystroglycan binding
clathrin light chain binding
translation initiation factor binding
dynein light intermediate chain binding
proteasome−activating activity
manganese ion binding
metal ion binding
magnesium ion binding
ATP binding
MHC class I protein binding
cyclosporin A binding
Rho GDP−dissociation inhibitor binding
2 iron, 2 sulfur cluster binding
ubiquitin conjugating enzyme activity
peptidyl−prolyl cis−trans isomerase activity
cyclin−dependent protein serine/threonine kinase activity
tau−protein kinase activity
threonine−type endopeptidase activity
flap endonuclease activity
NADH dehydrogenase (ubiquinone) activity
ubiquitin−ubiquitin ligase activity
poly(A)−specific ribonuclease activity
NADH dehydrogenase activity
DNA−directed 5'−3' RNA polymerase activity
tRNA (guanosine−2'−O−)−methyltransferase activity
5'−flap endonuclease activity
protein−disulfide reductase activity
phospholipase D activity
protein serine/threonine kinase activity
protein tyrosine/serine/threonine phosphatase activity
ATP hydrolysis activity
endopeptidase activity
kinase activity
RNA polymerase II CTD heptapeptide repeat phosphatase activity
nucleoside diphosphate kinase activity
GTPase activity
histone methyltransferase activity (H3−K4 specific)
histone acetyltransferase activity
histone demethylase activity