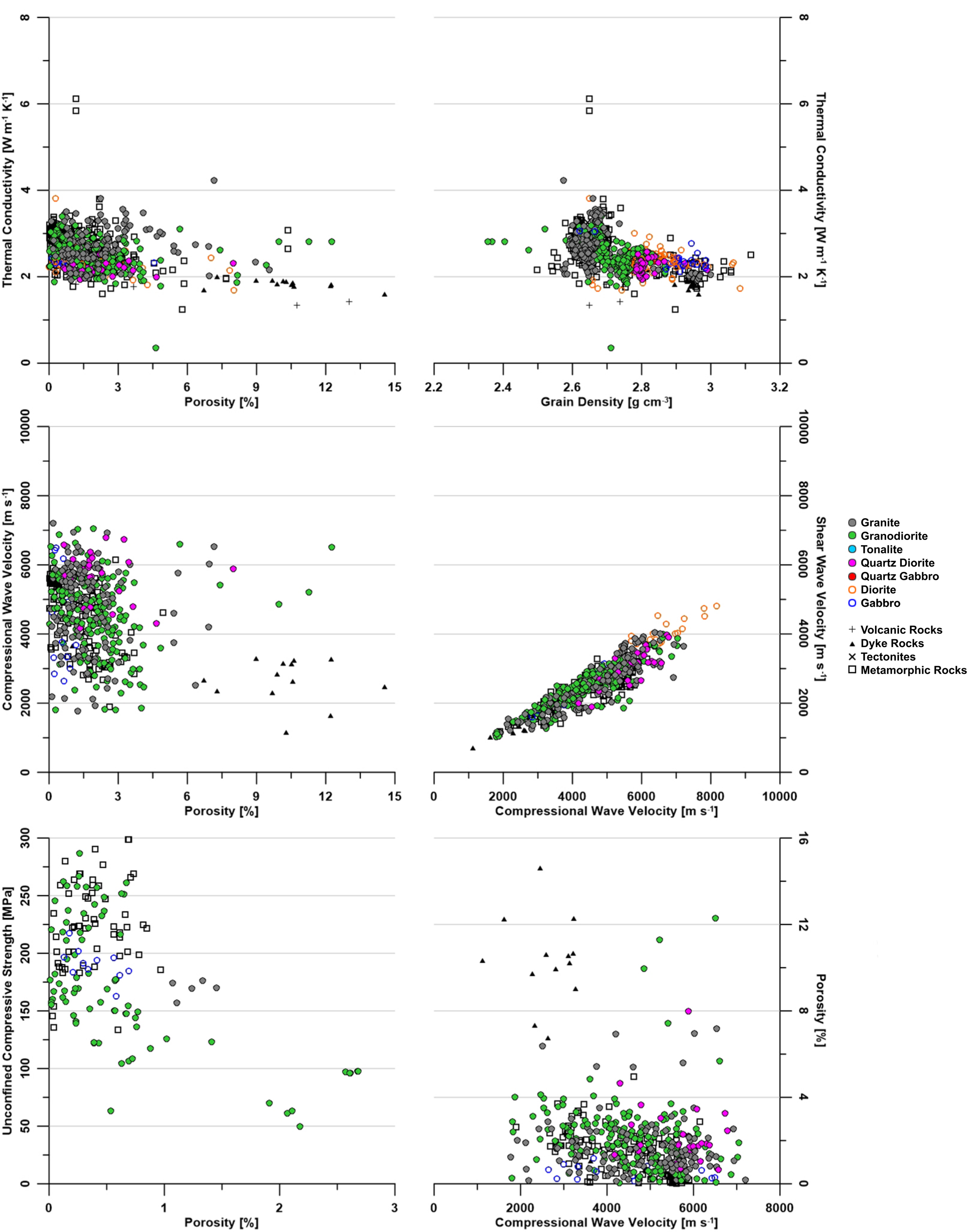
Thermal Conductivity [W m-1 K-1]
Porosity [%]
Grain Density [g cm-3]
Compressional Wave Velocity [m s-1]
Shear Wave Velocity [m s-1]
Unconfined Compressive Strength [MPa]
Granite
Granodiorite
Tonalite
Quartz Diorite
Quartz Gabbro
Diorite
Gabbro
Volcanic Rocks
Dyke Rocks
Tectonites
Metamorphic Rocks