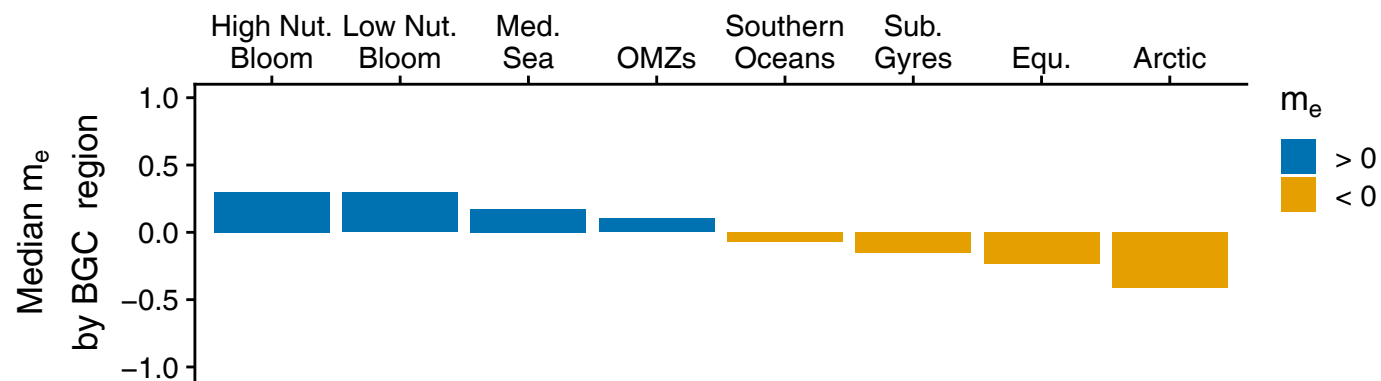
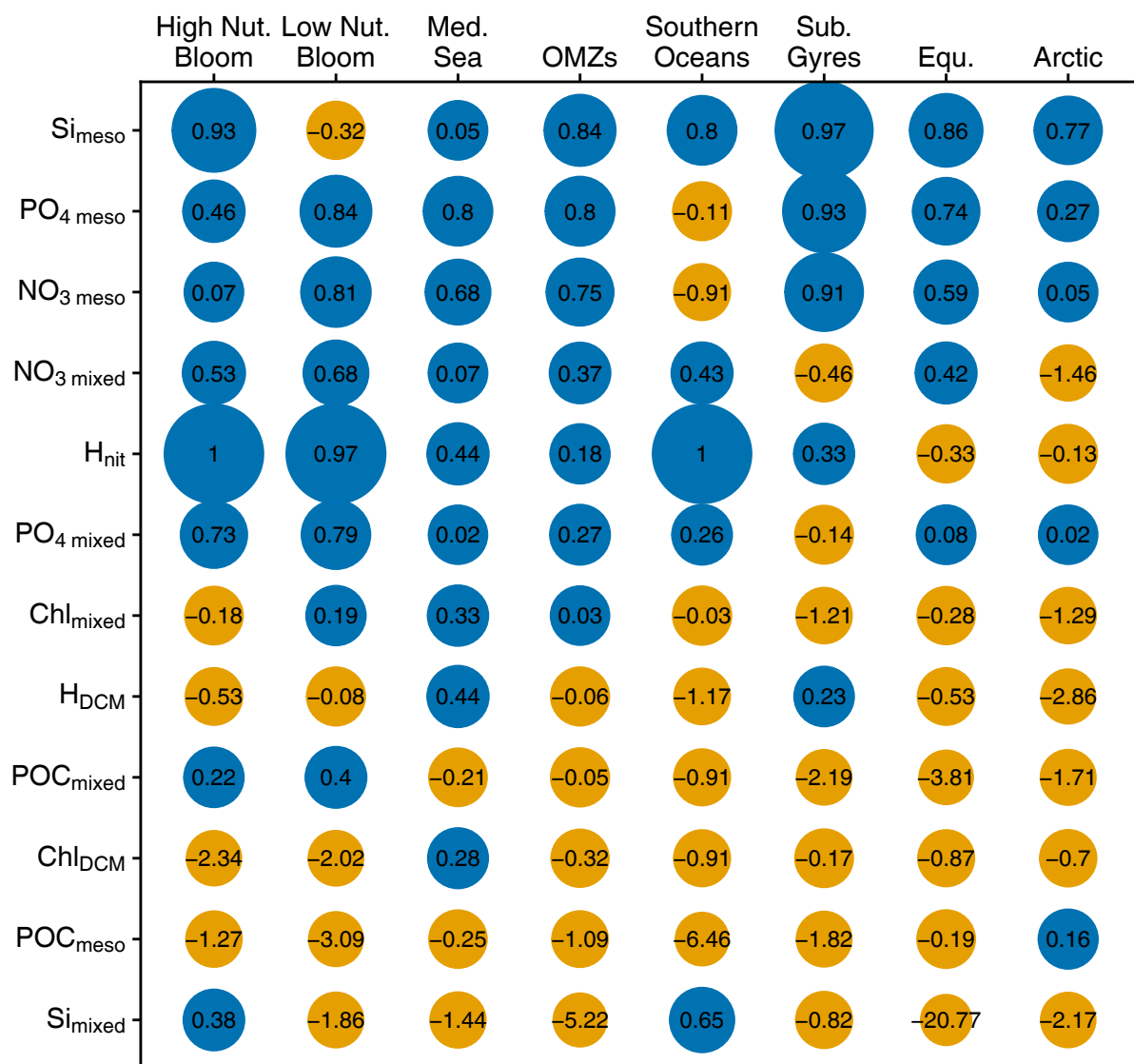


(a)**Biological carbon pump****(b)****(c)**