

	E_g		E_l	
	R	p -value	R	p -value
GW_K	0.601	$< 10^{-86}$	0.162	$< 10^{-6}$
GW_E	-0.832	$< 10^{-222}$	0.125	$< 10^{-4}$
GW_N	0.426	$< 10^{-39}$	-0.338	$< 10^{-24}$
GW_D	0.499	$< 10^{-55}$	-0.137	$< 10^{-5}$

Table S1: Statistical correlation between global- and local-efficiency, and graph metrics. Spearman's correlation coefficients, computed from the values of the pooled frequency bands, are reported along with the corresponding p -values.