

1.0

0.8

0.6

- 0.4

- 0.2

- 0.0

Basal sum number of bifurcations -Basal mean number of sections per neurite -Basal sum number of sections per neurite -Basal sum number of leaves -Basal mean partition asymmetry -Basal sum partition asymmetry -Basal mean partition asymmetry length Basal sum partition asymmetry length -Basal mean remote bifurcation angles -Basal mean section areas Basal sum section areas -Basal max section bif branch orders Basal mean section bif branch orders Basal min section bif lengths -Basal max section bif lengths Basal mean section bif lengths Basal max section bif radial distances Basal mean section bif radial distances Basal max section branch orders -Basal mean section branch orders -Basal min section lengths -Basal max section lengths -Basal mean section lengths Basal sum section lengths -Basal min section path distances Basal max section path distances Basal mean section path distances Basal min section radial distances Basal max section radial distances Basal mean section radial distances Basal mean section strahler orders Basal max section term branch orders Basal mean section term branch orders -Basal min section term lengths Basal max section term lengths Basal mean section term lengths -Basal max section term radial distances Basal mean section term radial distances -Basal min section tortuosity -Basal max section tortuosity -Basal mean section tortuosity Basal mean section volumes Basal sum section volumes Basal mean total length per neurite Apical sum number of bifurcations -Apical mean number of sections per neurite Apical sum number of sections per neurite Apical sum number of leaves Apical mean partition asymmetry Apical sum partition asymmetry -Apical mean partition asymmetry length -Apical sum partition asymmetry length Apical mean remote bifurcation angles -Apical mean section areas Apical sum section areas Apical max section bif branch orders Apical mean section bif branch orders Apical min section bif lengths Apical max section bif lengths Apical mean section bif lengths Apical max section bif radial distances Apical mean section bif radial distances Apical max section branch orders Apical mean section branch orders Apical min section lengths Apical max section lengths Apical mean section lengths Apical sum section lengths Apical min section path distances Apical max section path distances Apical mean section path distances Apical min section radial distances Apical max section radial distances Apical mean section radial distances Apical mean section strahler orders Apical max section term branch orders Apical mean section term branch orders Apical min section term lengths Apical max section term lengths Apical mean section term lengths Apical max section term radial distances Apical mean section term radial distances

Apical min section tortuosity Apical max section tortuosity -Apical mean section tortuosity Apical mean section volumes -Apical sum section volumes Apical mean total length per neurite -