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| **Table 2. Sholl analysis parameters** | | | | | | |
| **Treatment** | **Sum N** | **CV (%)** | **N/mm2** | **CV (%)** | ***k*** | **CV (%)** |
| Vehicle (8) | 996 ± 97 | 27.7 | 18.1 ± 0.9 | 13.8 | 0.549 ± 0.046 | 23.7 |
| 5 µg/kg EE (7) | 3936 ± 298 \*\*\* | 20.1 | 20.3 ± 0.3 \* | 3.7 | 0.323 ± 0.030 \*\* | 24.5 |
| ***Values are means ± SEM; (n); Sum N = total intersections in MEA; N/mm2 = intersections/MEA less the area occupied by the lymph node; k = Sholl regression coefficient; CV = coefficient of variation. \*p<0.05, \*\*p<0.01, \*\*\*p<0.001 by t-test.*** | | | | | | |