**Table S1** Dataset, SD = stem density (stem.ha-1), BA = basal area (m2.ha-1), CH = canopy height (m), PET = potential evapotranspiration (mm), MAP = mean annual precipitation (mm), MAT = mean annual temperature (°C), HFP = human footprint, TC freq. = tropical cyclone frequency and PDI = power dissipated index.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Reference** | **Country** | **Type** | **Long** | **Lat** | **SD** | **BA** | **CH** | **PET** | **MAP** | **MAT** | **HFP** | **TC freq** | **PDI** |
| Aiba & Kitayama (1999) | Malaysia | Humid | 116.7 | 6.05 | 464 | 34.2 |  | 1381 | 2405 | 24.56 | 13.73 | 0.02 | 7.49 |
| Aiba & Kitayama (1999) | Malaysia | Humid | 116.71 | 6.11 | 510 | 38.3 |  | 1395 | 2405 | 24.56 | 4.26 | 0.02 | 7.49 |
| Blanc et al. (2000) | Vietnam | Humid | 107.38 | 11.45 | 469 | 31.33 |  | 1556 | 2281 | 25.4 | 4.29 | 0.07 | 38.1 |
| Blanc et al. (2000) | Vietnam | Humid | 107.42 | 11.43 | 389 | 31.75 |  | 1557 | 2281 | 25.4 | 8.06 | 0.07 | 38.1 |
| Bongers et al. (1988) | Mexico | Humid | -95.11 | 18.59 | 346 | 34.9 | 32.5 | 1451 | 2426 | 24.02 | 8.02 | 0.11 | 105 |
| Bradford et al. (2014) | Australia | Humid | 145.62 | -17.12 | 936 | 52 | 27.5 | 1451 | 1848 | 21.03 | 4.25 | 0.09 | 124 |
| Brearley et al. (2004) | Indonesia | Humid | 114 | -0.06 | 596 | 29.52 | 22.1 | 1514 | 3842 | 26.17 | 1.01 | 0 | 0.05 |
| Brewer & Webb (2002) | Belize | Humid | -88.7 | 16.5 | 343 | 31 |  | 1381 | 2764 | 25.55 | 4.73 | 0.08 | 126 |
| Brockelman et al. (2011) | Thailand | Humid | 101.22 | 14.26 | 514 | 31.78 |  | 1697 | 1378 | 27.33 | 10 | 0.02 | 7.26 |
| Brokaw et al. (1997) | Belize | Humid | -88.8 | 16.52 | 359 | 32.81 |  | 1358 | 2302 | 24.15 | 2.25 | 0.1 | 162 |
| Bunyavejchewin et al. (2004) | Thailand | Humid | 99.21 | 15.63 | 438 | 29.4 | 47.5 | 1655 | 1309 | 25.42 | 4 | 0.02 | 12.2 |
| Cadotte et al. (2002) | Madagascar | Humid | 47.06 | -24.56 | 773 | 38.85 |  | 1455 | 1406 | 21.44 | 5.32 | 0.06 | 46.3 |
| Cadotte et al. (2002) | Madagascar | Humid | 47.09 | -24.47 | 676 | 44.54 |  | 1501 | 1483 | 22.32 | 8 | 0.07 | 63.4 |
| Cadotte et al. (2002) | Madagascar | Humid | 47.09 | -24.46 | 816 | 47.81 |  | 1521 | 1483 | 22.32 | 8 | 0.07 | 63.4 |
| Cadotte et al. (2002) | Madagascar | Humid | 47.1 | -24.46 | 516 | 31.4 |  | 1477 | 1483 | 22.32 | 12 | 0.07 | 63.4 |
| Clark et al. (2015) | Costa Rica | Humid | -84.06 | 10.35 | 654 |  | 17 | 1548 | 3621 | 25.45 | 7.68 | 0.02 | 20.6 |
| Clark et al. (2015) | Costa Rica | Humid | -84.05 | 10.32 | 608 |  | 15.5 | 1534 | 3457 | 20.61 | 6.68 | 0.02 | 20.6 |
| Clark et al. (2015) | Costa Rica | Humid | -84.04 | 10.4 | 456 |  | 18.5 | 1571 | 3621 | 25.45 | 12.01 | 0.02 | 20.6 |
| Clark et al. (2015) | Costa Rica | Humid | -84.02 | 10.42 | 433 |  | 18 | 1582 | 3621 | 25.45 | 10.84 | 0.02 | 20.6 |
| Condit et al. (2004) | Panama | Humid | -79.85 | 9.15 | 430 | 27.1 |  | 1394 | 2454 | 26.48 |  | 0.01 | 18.3 |
| Condit et al. (2004) | Panama | Humid | -74.97 | 9.28 | 512 | 27.2 |  | 1786 | 1399 | 27.88 | 10.34 | 0.01 | 10.2 |
| Culmsee & Pitopang (2009) | Sulawesi | Humid | 120.06 | -1.49 | 520 | 35.4 |  | 1367 | 1975 | 20.82 | 6.34 | 0 | 0.01 |
| Culmsee & Pitopang (2009) | Sulawesi | Humid | 120.17 | -1.66 | 592 | 37.1 |  | 1289 | 1992 | 20.39 | 3.25 | 0 | 0.01 |
| Culmsee et al. (2011) | Sulawesi | Humid | 120.15 | -1.24 | 583 | 33.3 | 22.2 | 1216 | 1903 | 21.89 | 8.73 | 0 | 0.01 |
| Culmsee et al. (2011) | Sulawesi | Humid | 120.15 | -1.24 | 804 | 38.6 | 22.4 | 1216 | 1903 | 21.89 | 8.73 | 0 | 0.01 |
| D'Amico & Gauthier (2000) | Madagascar | Humid | 48.28 | -14.07 | 728 | 22.4 | 20 | 1670 | 1829 | 24.41 | 3.32 | 0.09 | 77.4 |
| de Gouvenain & Silander (2003) | Madagascar | Humid | 49.4 | -17.3 | 507 | 23.2 | 26 | 1428 | 2775 | 23.68 | 11.8 | 0.11 | 147 |
| de Gouvenain & Silander (2003) | Madagascar | Humid | 49.8 | -16.8 | 779 | 31.1 | 23 |  | 3195 | 24.08 |  | 0.12 | 174 |
| DeWalt et al. (2016) | Dominica | Humid | -61.42 | 15.5 | 764 | 75.98 | 26.4 | 1245 | 1937 | 25.27 | 5.31 | 0.16 | 122 |
| DeWalt et al. (2016) | Dominica | Humid | -61.36 | 15.56 | 749 | 52.3 | 27 | 1390 | 1937 | 25.27 | 5.9 | 0.16 | 122 |
| DeWalt et al. (2016) | Dominica | Humid | -61.34 | 15.36 | 971 | 61.5 | 22.4 | 1235 | 1896 | 24.7 | 8.68 | 0.14 | 90.1 |
| Fibich et al. (2016) | Papua New Guinea | Humid | 145.1 | -5.13 | 530 | 26.48 | 20.9 | 1622 | 3245 | 25.04 | 10 | 0 | 0.48 |
| Florens et al. (2012) | Mauritus | Humid | 57.42 | -20.47 | 1040 | 30.33 | 17.5 | 1226 | 1707 | 21.66 | 6.51 | 0.15 | 216 |
| Florens et al. (2012) | Mauritus | Humid | 57.44 | -20.37 | 1433 | 35.25 | 17.5 | 1212 | 1707 | 21.66 | 6.41 | 0.15 | 216 |
| Florens et al. (2012) | Mauritus | Humid | 57.45 | -20.38 | 860 | 20.47 | 17.5 | 1191 | 1707 | 21.66 | 6.53 | 0.15 | 216 |
| Florens et al. (2012) | Mauritus | Humid | 57.46 | -20.4 | 847 | 20.63 | 17.5 | 1178 | 1707 | 21.66 | 8.73 | 0.15 | 216 |
| Florens et al. (2012) | Mauritus | Humid | 57.72 | -20.33 | 1073 | 28.9 | 17.5 | 1227 | 1711 | 23.02 | 8.56 | 0.15 | 214 |
| Franklin et al. (2006) | Tonga | Humid | -175.05 | -19.75 | 560 | 49.27 |  | 1195 | 2104 | 23.67 |  | 0.06 | 38.1 |
| Franklin et al. (2006) | Tonga | Humid | -175.05 | -19.73 | 450 | 36.4 |  | 1177 | 2104 | 23.67 |  | 0.06 | 38.1 |
| Franklin et al. (2006) | Tonga | Humid | -175.04 | -19.75 | 1060 | 48.21 |  | 1188 | 2104 | 23.67 |  | 0.06 | 38.1 |
| Franklin et al. (2006) | Tonga | Humid | -175.02 | -19.68 | 1150 | 35.97 |  | 1178 | 2104 | 23.67 |  | 0.06 | 38.1 |
| Graham (2006) | Australia | Humid | 143.25 | -12.73 | 442 | 37 |  | 1514 | 1996 | 25.67 | 4 | 0.1 | 117 |
| Graham (2006) | Australia | Humid | 143.35 | -13.75 | 871 | 30 |  | 1586 | 1812 | 24.62 | 8 | 0.11 | 123 |
| Graham (2006) | Australia | Humid | 145.07 | -16.22 | 876 | 57.6 |  | 1501 | 1889 | 20.64 | 3 | 0.1 | 134 |
| Graham (2006) | Australia | Humid | 145.07 | -16.27 | 1136 | 61.7 |  | 1485 | 1889 | 20.64 | 1 | 0.1 | 134 |
| Graham (2006) | Australia | Humid | 145.1 | -16.28 | 970 | 57.8 |  | 1514 | 1889 | 20.64 | 1 | 0.1 | 134 |
| Graham (2006) | Australia | Humid | 145.27 | -16.52 | 885 | 61.2 |  | 1463 | 1804 | 22.14 | 1.25 | 0.08 | 105 |
| Graham (2006) | Australia | Humid | 145.33 | -16.35 | 949 | 41.2 |  | 1518 | 2466 | 20.67 | 3.86 | 0.1 | 134 |
| Graham (2006) | Australia | Humid | 145.42 | -17.42 | 730 | 48 |  | 1493 | 1582 | 19.79 | 1.63 | 0.08 | 105 |
| Graham (2006) | Australia | Humid | 145.43 | -16.13 | 718 | 44.4 |  | 1500 | 2841 | 22.71 | 4.79 | 0.1 | 134 |
| Graham (2006) | Australia | Humid | 145.43 | -17.32 | 750 | 65.1 |  | 1481 | 1470 | 20.64 | 4.63 | 0.08 | 105 |
| Graham (2006) | Australia | Humid | 145.55 | -17.52 | 957 | 42.5 |  | 1457 | 2993 | 19.74 | 2.68 | 0.07 | 93.1 |
| Graham (2006) | Australia | Humid | 145.57 | -17.28 | 598 | 65.5 |  | 1479 | 2061 | 21.04 | 19 | 0.09 | 124 |
| Graham (2006) | Australia | Humid | 145.58 | -17.08 | 993 | 65.7 |  | 1414 | 1848 | 21.03 | 3.25 | 0.09 | 124 |
| Graham (2006) | Australia | Humid | 145.58 | -17.15 | 1015 | 31.5 |  | 1470 | 1848 | 21.03 | 4.25 | 0.09 | 124 |
| Graham (2006) | Australia | Humid | 145.65 | -17.12 | 892 | 55.3 |  | 1444 | 1848 | 21.03 | 3.27 | 0.09 | 124 |
| Graham (2006) | Australia | Humid | 145.75 | -18.5 | 841 | 38.8 |  | 1545 | 1580 | 20.94 | 1.27 | 0.06 | 65.2 |
| Graham (2006) | Australia | Humid | 145.77 | -17.42 | 575 | 49.8 |  | 1460 | 3571 | 21.2 | 2.25 | 0.09 | 124 |
| Graham (2006) | Australia | Humid | 145.83 | -17 | 971 | 39.2 |  | 1457 | 2500 | 23.55 | 5.28 | 0.09 | 124 |
| Graham (2006) | Australia | Humid | 145.83 | -17.53 | 449 | 40 |  | 1454 | 3503 | 21.9 | 4.26 | 0.07 | 93.1 |
| Graham (2006) | Australia | Humid | 148.55 | -21.25 | 834 | 61.8 |  | 1455 | 1418 | 20.01 | 1.42 | 0.05 | 62.6 |
| Gunatilleke et al. (2004) | Srilanka | Humid | 80.4 | 6.4 | 677 | 39.9 | 30 | 1397 | 4050 | 24.9 | 11 | 0.02 | 6.51 |
| Hamann et al. (1999) | Philippines | Humid | 123.18 | 10.68 | 645 | 58.8 | 30 | 1382 | 2389 | 25.01 | 8.25 | 0.22 | 179 |
| Ibañez & Castroviejo (2005) | Panama | Humid | -81.57 | 7.76 | 460 | 32.37 |  | 1693 | 2821 | 25.82 |  | 0.01 | 7.91 |
| Ibañez & Castroviejo (2005) | Panama | Humid | -81.56 | 7.76 | 463 | 35.18 |  | 1694 | 2821 | 25.82 | 6.79 | 0.01 | 7.91 |
| Ibanez et al. (2017) | New Caledonia | Humid | 164.36 | -20.54 | 514 | 34.48 | 15.6 | 1298 | 1953 | 22.91 | 3.27 | 0.12 | 160 |
| Ibanez et al. (2017) | New Caledonia | Humid | 164.44 | -20.31 | 1472 | 66.49 | 13.8 | 1219 | 1868 | 23.1 | 6.39 | 0.14 | 203 |
| Ibanez et al. (2017) | New Caledonia | Humid | 164.78 | -20.63 | 1286 | 40.87 | 10.9 | 1208 | 2425 | 21.43 | 3.39 | 0.12 | 157 |
| Ibanez et al. (2017) | New Caledonia | Humid | 164.92 | -20.95 | 1150 | 75.16 | 21.1 | 1165 | 2076 | 21.87 | 5.73 | 0.12 | 157 |
| Ibanez et al. (2017) | New Caledonia | Humid | 165.12 | -21.15 | 875 | 52.5 | 19.5 | 1200 | 1978 | 22.03 | 11 | 0.12 | 157 |
| Ibanez et al. (2017) | New Caledonia | Humid | 165.13 | -20.81 | 1296 | 32.6 | 11.9 | 1232 | 2021 | 22.49 | 3.36 | 0.12 | 157 |
| Ibanez et al. (2017) | New Caledonia | Humid | 165.24 | -21.26 | 807 | 39.26 | 13.1 | 1235 | 1876 | 22.19 | 4.63 | 0.12 | 157 |
| Ibanez et al. (2017) | New Caledonia | Humid | 165.28 | -21.18 | 1587 | 52.65 | 7.9 | 1166 | 1876 | 22.19 | 3.76 | 0.12 | 157 |
| Ibanez et al. (2017) | New Caledonia | Humid | 165.44 | -21.23 | 1022 | 52.29 | 15.3 | 1196 | 1883 | 21.99 | 3.25 | 0.12 | 157 |
| Ibanez et al. (2017) | New Caledonia | Humid | 165.48 | -21.24 | 1351 | 47.64 | 13.1 | 1207 | 1883 | 21.99 | 3.27 | 0.12 | 157 |
| Ibanez et al. (2017) | New Caledonia | Humid | 165.55 | -21.42 | 1184 | 64.51 | 20.4 | 1210 | 1892 | 21.56 | 3.4 | 0.12 | 156 |
| Ibanez et al. (2017) | New Caledonia | Humid | 165.73 | -21.38 | 947 | 47.25 |  | 1294 | 1763 | 22.18 | 11.01 | 0.12 | 156 |
| Ibanez et al. (2017) | New Caledonia | Humid | 166.9 | -22.27 | 1307 | 64.5 | 12.8 | 1210 | 2101 | 21.9 | 7.01 | 0.1 | 115 |
| Jaffre & Veillon (1991) | New Caledonia | Humid | 166.68 | -22.07 | 1183 | 47.01 |  | 1190 | 1882 | 21.74 | 3.26 | 0.1 | 115 |
| Jaffre & Veillon (1991) | New Caledonia | Humid | 166.68 | -22.07 | 1533 | 49.54 |  | 1190 | 1882 | 21.74 | 3.26 | 0.1 | 115 |
| Jaffre & Veillon (1995) | New Caledonia | Humid | 165.78 | -21.6 | 1256 | 55.51 |  | 1205 | 1703 | 21.68 | 4.34 | 0.1 | 114 |
| Johnston & Gillman (1995) | Guyana | Humid | -58.71 | 4.58 | 357 |  |  | 1624 | 2117 | 26.58 | 0.68 | 0 | 0.09 |
| Johnston & Gillman (1995) | Guyana | Humid | -58.71 | 4.58 | 459 |  |  | 1624 | 2117 | 26.58 | 0.68 | 0 | 0.09 |
| Johnston & Gillman (1995) | Guyana | Humid | -58.71 | 4.58 | 477 |  |  | 1624 | 2117 | 26.58 | 0.68 | 0 | 0.09 |
| Johnston & Gillman (1995) | Guyana | Humid | -58.71 | 4.58 | 742 |  |  | 1624 | 2117 | 26.58 | 0.68 | 0 | 0.09 |
| Kanzaki et al. (2004) | Thailand | Humid | 98.49 | 18.53 | 519 | 36.1 | 22.5 | 1505 | 1067 | 22.82 | 4.25 | 0.02 | 16.5 |
| Kartawinata et al. (2004) | Indonesia | Humid | 99.46 | 0.63 | 583 | 40.56 |  | 1661 | 4064 | 24.46 | 4.32 | 0 | 0.26 |
| Kartawinata et al. (2008) | Malaysia | Humid | 116.95 | -0.98 | 557 | 33.33 |  | 1414 | 2266 | 27.88 | 12.37 | 0 | 0 |
| Kearsley et al. (2017) | Democratic Republic of Congo | Humid | 24.51 | 0.8 | 419 | 32 |  | 1647 | 1758 | 24.52 | 5.71 | 0 | 0 |
| Kearsley et al. (2017) | Democratic Republic of Congo | Humid | 24.82 | 0.35 | 467 | 31 |  | 1645 | 1803 | 24.64 | 7 | 0 | 0 |
| Kearsley et al. (2017) | Democratic Republic of Congo | Humid | 25.31 | 0.29 | 469 | 34 |  | 1651 | 1755 | 24.75 | 3.34 | 0 | 0 |
| Kelly et al. (1988) | Jamaica | Humid | -77.37 | 18.2 |  |  | 20 | 1243 | 1955 | 21.54 | 18 | 0.11 | 112 |
| Kelly et al. (1988) | Jamaica | Humid | -76.37 | 18.1 |  |  | 27 | 1298 | 2213 | 22.72 | 6.67 | 0.1 | 98.6 |
| Kelly et al. (1988) | Jamaica | Humid | -76.37 | 18.1 |  |  | 26 | 1298 | 2213 | 22.72 | 6.67 | 0.1 | 98.6 |
| Keppel et al. (2010) | Fiji | Humid | 178.44 | -18.07 | 905 | 42 |  | 1256 | 2701 | 24.85 | 22.22 | 0.1 | 124 |
| Keppel et al. (2010) | Fiji | Humid | 178.98 | -16.81 | 754 | 49 |  | 1277 | 2879 | 25.17 | 11.45 | 0.09 | 109 |
| Keppel et al. (2010) | Fiji | Humid | 179.3 | -18 | 840 | 45.7 |  | 1207 | 2813 | 24.89 | 5.9 | 0.09 | 106 |
| Keppel et al. (2010) | Papua New Guinea | Humid | 150.61 | -6.08 | 529 | 40.1 |  | 1450 | 4434 | 24.63 | 4.01 | 0.01 | 2.84 |
| Keppel et al. (2010) | Papua New Guinea | Humid | 150.98 | -10.05 | 612 | 46.3 |  | 1398 | 3666 | 25.51 | 4.39 | 0.05 | 77.6 |
| Keppel et al. (2010) | Samoa | Humid | -171.48 | -13.96 | 712 | 36.8 |  | 1248 | 3342 | 25.73 |  | 0.07 | 98.3 |
| Keppel et al. (2010) | Solomon Islands | Humid | 156.79 | -6.98 | 662 | 34.4 |  | 1371 | 3441 | 26.16 | 3 | 0.01 | 9.11 |
| Keppel et al. (2010) | Solomon Islands | Humid | 157.12 | -7.89 | 537 | 43.3 |  | 1407 | 3495 | 24.97 | 11.31 | 0.02 | 20.7 |
| Keppel et al. (2010) | Solomon Islands | Humid | 157.49 | -8.72 | 409 | 31.2 |  | 1426 | 3401 | 26.7 | 4.36 | 0.04 | 44.2 |
| Keppel et al. (2010) | Vanuatu | Humid | 169.26 | -18.9 | 916 | 37.7 |  | 1282 | 2290 | 24.1 | 11.31 | 0.16 | 250 |
| Kitamura et al. (2005) | Thailand | Humid | 101.08 | 14.08 | 403 | 35.6 |  | 1669 | 1325 | 27.8 | 13.26 | 0.02 | 7.26 |
| Kohira et al. (2001) | Malaysia | Humid | 99.83 | 6.33 | 618 | 34.32 |  | 1679 | 2424 | 27.39 | 39 | 0.01 | 1.84 |
| Laidlaw et al. (2007) | Australia | Humid | 145.43 | -16.14 | 974 |  |  | 1496 | 2841 | 22.71 | 5.04 | 0.1 | 134 |
| Laidlaw et al. (2007) | Australia | Humid | 145.44 | -16.11 | 861 | 32.67 |  | 1491 | 2841 | 22.71 | 7 | 0.1 | 134 |
| Laidlaw et al. (2007) | Australia | Humid | 145.44 | -16.11 | 716 | 38.03 |  | 1491 | 2841 | 22.71 | 7 | 0.1 | 134 |
| Laidlaw et al. (2007) | Australia | Humid | 145.62 | -17.1 | 687 | 49.57 |  | 1437 | 1848 | 21.03 | 3.25 | 0.09 | 124 |
| Laidlaw et al. (2007) | Australia | Humid | 146.18 | -18.95 | 1064 | 64.87 |  | 1482 | 1561 | 23.07 | 2.26 | 0.06 | 65.2 |
| Laidlaw et al. (2007) | Australia | Humid | 148.61 | -21.02 | 1194 | 55 |  | 1389 | 1584 | 20.21 | 4.73 | 0.05 | 62.6 |
| Laidlaw et al. (2007) | Papua New Guinea | Humid | 145.78 | -5.13 | 453 | 26.35 |  | 1493 | 2940 | 25.5 | 19.79 | 0 | 0.56 |
| Laidlaw et al. (2007) | Papua New Guinea | Humid | 146.8 | -6.68 | 484 | 27.54 |  | 1660 | 2524 | 23.93 | 15.02 | 0.01 | 6.64 |
| Lee et al. (2004) | Malaysia | Humid | 114.02 | 4.19 | 637 | 37.8 | 50 | 1489 | 3104 | 27.06 | 10 | 0.01 | 3.52 |
| Lu et al. (2010) | China | Humid | 101.2 | 21.95 | 393 |  |  | 1520 | 1628 | 21.79 | 5.45 | 0.02 | 10.4 |
| Lu et al. (2010) | China | Humid | 101.55 | 21.53 | 423 |  |  | 1507 | 1681 | 20.96 | 5.42 | 0.03 | 14.8 |
| Lu et al. (2010) | China | Humid | 101.6 | 21.45 | 467 |  |  | 1561 | 1719 | 21.74 | 9 | 0.04 | 19.7 |
| Lu et al. (2014) | China | Humid | 109.12 | 19.11 | 603 | 42.01 | 26.7 | 1296 | 1373 | 23.21 | 8.73 | 0.28 | 198 |
| Lu et al. (2014) | China | Humid | 109.12 | 19.11 | 656 | 43.11 | 24.8 | 1296 | 1373 | 23.21 | 8.73 | 0.28 | 198 |
| Makana | Democratic Republic of Congo | Humid | 28.58 | 1.44 | 425 | 26.2 | 35 | 1755 | 1687 | 24.09 | 2.76 | 0 | 0 |
| Makana | Democratic Republic of Congo | Humid | 28.58 | 1.44 | 451 | 26.4 | 35 | 1755 | 1687 | 24.09 | 2.76 | 0 | 0 |
| Makana | Democratic Republic of Congo | Humid | 28.58 | 1.44 | 343 | 32 | 35 | 1755 | 1687 | 24.09 | 2.76 | 0 | 0 |
| Makana | Democratic Republic of Congo | Humid | 28.58 | 1.44 | 372 | 33.2 | 35 | 1755 | 1687 | 24.09 | 2.76 | 0 | 0 |
| Manokaran et al. (2004) | Malaysia | Humid | 102.31 | 2.98 | 531 |  |  | 1684 | 1956 | 26.22 | 4.42 | 0 | 0.79 |
| Martin et al. (2004) | Dominican Republic | Humid | -70.9 | 19.08 | 685 | 35.2 | 27.3 | 1451 | 1431 | 14.82 | 7.44 | 0.11 | 96 |
| Nesheim et al. (2010) | Guatemala | Humid | -91.11 | 16.97 | 481 | 40 |  | 1714 | 2811 | 25.09 | 16 | 0.08 | 110 |
| Nesheim et al. (2010) | Guatemala | Humid | -91.11 | 16.97 | 388 | 51.7 |  | 1714 | 2811 | 25.09 | 16 | 0.08 | 110 |
| Newbery et al. (1986) | Cameroon | Humid | 9.92 | 3.48 | 406 | 29.8 |  | 1413 | 2644 | 26.28 | 5.68 | 0 | 0 |
| Newbery et al. (1986) | Cameroon | Humid | 9.92 | 3.48 | 291 | 34.5 |  | 1413 | 2644 | 26.28 | 5.68 | 0 | 0 |
| Okali & Ola-Adams (1987) | Nigeria | Humid | 4.35 | 6.85 | 562 | 29.6 | 15.2 | 1574 | 1600 | 26.4 | 13 | 0 | 0 |
| Pascal & Pelissier (1996) | France | Humid | -53 | 5.5 | 609 | 34.8 |  |  | 2447 | 26.01 |  | 0 | 0.14 |
| Phillips & Miller (2002) | Argentina | Humid | -64.7 | -24.58 | 400 | 31.18 |  | 1567 | 614 | 19.45 | 4.37 | 0 | 0 |
| Phillips & Miller (2002) | Argentina | Humid | -64.5 | -24.67 | 660 | 20.48 |  | 1512 | 656 | 19.96 | 1.25 | 0 | 0 |
| Phillips & Miller (2002) | Australia | Humid | 145.57 | -17.8 | 970 | 53.19 |  | 1501 | 2795 | 20.61 | 3.73 | 0.07 | 93.1 |
| Phillips & Miller (2002) | Bolivia | Humid | -68.77 | -13.58 | 870 | 37.55 |  | 1663 | 2316 | 24.89 | 1.34 | 0 | 0 |
| Phillips & Miller (2002) | Bolivia | Humid | -68.77 | -13.58 | 880 | 41.57 |  | 1663 | 2316 | 24.89 | 1.34 | 0 | 0 |
| Phillips & Miller (2002) | Bolivia | Humid | -68.47 | -14.57 | 860 | 40.89 |  | 1425 | 1379 | 19.56 | 2.29 | 0 | 0 |
| Phillips & Miller (2002) | Bolivia | Humid | -67.8 | -16.3 | 1130 | 24.62 |  | 1460 | 1130 | 17.89 | 8 | 0 | 0 |
| Phillips & Miller (2002) | Bolivia | Humid | -67.58 | -15.92 | 940 | 25.82 |  | 1564 | 1464 | 21.89 | 9 | 0 | 0 |
| Phillips & Miller (2002) | Bolivia | Humid | -66.77 | -10.65 | 890 | 39.69 |  | 1765 | 1770 | 26.23 | 8 | 0 | 0 |
| Phillips & Miller (2002) | Bolivia | Humid | -65.67 | -9.83 | 670 | 29.39 |  | 1758 | 1821 | 26.36 | 2.2 | 0 | 0 |
| Phillips & Miller (2002) | Bolivia | Humid | -63.7 | -17.77 | 540 | 34.97 |  | 1574 | 1149 | 22.05 | 3 | 0 | 0 |
| Phillips & Miller (2002) | Bolivia | Humid | -62.62 | -14.63 | 670 | 24.13 |  | 1822 | 1304 | 25.6 | 1.53 | 0 | 0 |
| Phillips & Miller (2002) | Bolivia | Humid | -62.3 | -18.75 | 840 | 51.84 |  | 1826 | 652 | 24.98 | 1.53 | 0 | 0 |
| Phillips & Miller (2002) | Bolivia | Humid | -62.1 | -19.7 | 450 | 32.05 |  | 1824 | 487 | 24.71 | 1.26 | 0 | 0 |
| Phillips & Miller (2002) | Bolivia | Humid | -60.7 | -14.63 | 740 | 35.69 |  | 1792 | 1531 | 24.22 | 1 | 0 | 0 |
| Phillips & Miller (2002) | Bolivia | Humid | -59.5 | -18.33 | 750 | 25.31 |  | 1828 | 1124 | 26.38 | 2.76 | 0 | 0 |
| Phillips & Miller (2002) | Brazil | Humid | -60.2 | -3.13 | 320 | 4.57 |  | 1608 | 2223 | 26.68 | 5.67 | 0 | 0 |
| Phillips & Miller (2002) | Brazil | Humid | -59.97 | -3 | 850 | 43.07 |  | 1603 | 2323 | 26.86 | 31 | 0 | 0 |
| Phillips & Miller (2002) | Brazil | Humid | -54.97 | -2.5 | 620 | 13.71 |  | 1652 | 1936 | 25.98 | 9.76 | 0 | 0 |
| Phillips & Miller (2002) | Brazil | Humid | -51 | -5.5 | 730 | 71.55 |  | 1754 | 1838 | 25.03 | 0 | 0 | 0 |
| Phillips & Miller (2002) | Brazil | Humid | -46 | -23.38 | 1330 | 49.95 |  | 1292 | 1517 | 18.53 | 21.93 | 0 | 0 |
| Phillips & Miller (2002) | Brazil | Humid | -40.7 | -19.3 | 1120 | 50.64 |  | 1623 | 1167 | 23.11 | 10 | 0 | 0 |
| Phillips & Miller (2002) | Cameroon | Humid | 8.7 | 5.73 | 570 | 123.61 |  | 1627 | 2232 | 26.33 | 6.27 | 0 | 0 |
| Phillips & Miller (2002) | Cameroon | Humid | 9 | 4.8 | 640 | 110.78 |  | 1541 | 2751 | 25.1 | 4.25 | 0 | 0 |
| Phillips & Miller (2002) | Cameroon | Humid | 9.17 | 5 | 780 | 80.91 |  | 1364 | 2642 | 22.3 | 4.76 | 0 | 0 |
| Phillips & Miller (2002) | Central African Republic | Humid | 16.32 | 2.37 | 520 | 69.63 |  | 1709 | 1608 | 24.76 | 1 | 0 | 0 |
| Phillips & Miller (2002) | Colombia | Humid | -81.37 | 13.35 | 950 | 24.25 |  |  | 1632 | 26.69 | 10.79 | 0.07 | 76.6 |
| Phillips & Miller (2002) | Colombia | Humid | -77.97 | 1.13 | 800 | 37.82 |  | 1393 | 1321 | 14.59 | 11.25 | 0 | 0 |
| Phillips & Miller (2002) | Colombia | Humid | -77 | 3.92 | 950 | 27.2 |  | 1482 | 5631 | 26.15 | 13.32 | 0 | 0.07 |
| Phillips & Miller (2002) | Colombia | Humid | -76.83 | 3.75 | 960 | 41.22 |  | 1529 | 2139 | 21.31 | 6.25 | 0 | 0.07 |
| Phillips & Miller (2002) | Colombia | Humid | -76.83 | 6.58 | 730 | 39.72 |  | 1712 | 4913 | 27.84 | 6 | 0 | 3.26 |
| Phillips & Miller (2002) | Colombia | Humid | -76.58 | 3.5 | 600 | 99.59 |  | 1536 | 1832 | 20.21 | 28.85 | 0 | 0.01 |
| Phillips & Miller (2002) | Colombia | Humid | -76.58 | 5.77 | 770 | 28.88 |  | 1716 | 6801 | 26.87 | 4.53 | 0 | 1.13 |
| Phillips & Miller (2002) | Colombia | Humid | -75.9 | 7.17 | 840 | 52.61 |  | 1261 | 2556 | 17.15 | 9 | 0 | 2.74 |
| Phillips & Miller (2002) | Colombia | Humid | -75.8 | 9.5 | 700 | 33.59 |  |  | 1400 | 27.59 |  | 0.01 | 12.6 |
| Phillips & Miller (2002) | Colombia | Humid | -75.55 | 4.75 | 1110 | 44.9 |  | 1170 | 2055 | 15.51 | 9.37 | 0 | 0.27 |
| Phillips & Miller (2002) | Colombia | Humid | -75.5 | 4 | 1190 | 45.78 |  | 1292 | 1683 | 18.79 | 20 | 0 | 0.05 |
| Phillips & Miller (2002) | Colombia | Humid | -75.25 | 10.8 | 610 | 17.33 |  | 1474 | 1047 | 27.5 | 8.78 | 0.03 | 25.4 |
| Phillips & Miller (2002) | Colombia | Humid | -75.17 | 9.97 | 610 | 26.81 |  | 1805 | 1521 | 27.27 | 12.25 | 0.02 | 17.1 |
| Phillips & Miller (2002) | Colombia | Humid | -74.92 | 8.33 | 910 | 43.01 |  | 1778 | 2526 | 28 | 8.63 | 0 | 5.18 |
| Phillips & Miller (2002) | Colombia | Humid | -74.83 | 5.25 | 580 | 48.43 |  | 1728 | 2195 | 26.88 | 8.53 | 0 | 0.21 |
| Phillips & Miller (2002) | Colombia | Humid | -74.3 | 11.33 | 740 | 29.4 |  |  | 835 | 27.79 |  | 0.03 | 21.4 |
| Phillips & Miller (2002) | Colombia | Humid | -74.2 | 11.8 | 1150 | 46.32 |  |  |  |  |  | 0.04 | 30.5 |
| Phillips & Miller (2002) | Colombia | Humid | -73.83 | 10.92 | 1160 | 46.34 |  | 1195 | 1691 | 9.88 | 8.63 | 0.03 | 21.4 |
| Phillips & Miller (2002) | Colombia | Humid | -73.67 | 4.58 | 910 | 41.55 |  | 1183 | 1609 | 9.64 | 6.44 | 0 | 0.16 |
| Phillips & Miller (2002) | Colombia | Humid | -73.67 | 4.58 | 990 | 32.12 |  | 1183 | 1609 | 9.64 | 6.44 | 0 | 0.16 |
| Phillips & Miller (2002) | Colombia | Humid | -72.92 | 10.5 | 870 | 75.04 |  | 1264 | 1346 | 15.42 | 6.25 | 0.02 | 11.4 |
| Phillips & Miller (2002) | Colombia | Humid | -72.83 | 10.47 | 1400 | 78.64 |  | 1317 | 1395 | 17.99 | 6 | 0.02 | 11.4 |
| Phillips & Miller (2002) | Costa Rica | Humid | -84.53 | 9.77 | 890 | 67.64 |  | 1743 | 2499 | 25.33 | 9.02 | 0.02 | 16.7 |
| Phillips & Miller (2002) | Costa Rica | Humid | -84.5 | 10.4 | 690 | 37.05 |  | 1639 | 3429 | 25.21 | 15 | 0.02 | 20.6 |
| Phillips & Miller (2002) | Costa Rica | Humid | -83.92 | 8.5 | 870 | 80.7 |  |  |  |  |  | 0 | 5.44 |
| Phillips & Miller (2002) | Costa Rica | Humid | -83.55 | 8.7 | 740 | 59.14 |  | 1749 | 3180 | 25.61 | 3.34 | 0.01 | 11.5 |
| Phillips & Miller (2002) | Ecuador | Humid | -80.7 | -1.6 | 440 | 27.74 |  | 1374 | 502 | 23.04 | 5.26 | 0 | 0 |
| Phillips & Miller (2002) | Ecuador | Humid | -80.7 | -1.6 | 900 | 40.86 |  | 1374 | 502 | 23.04 | 5.26 | 0 | 0 |
| Phillips & Miller (2002) | Ecuador | Humid | -79.97 | -2 | 740 | 53.13 |  | 1676 | 1124 | 25.33 | 41 | 0 | 0 |
| Phillips & Miller (2002) | Ecuador | Humid | -79.85 | 0.62 | 780 | 36.89 |  | 1324 | 1643 | 25.15 | 12 | 0 | 0 |
| Phillips & Miller (2002) | Ecuador | Humid | -79.63 | -1.1 | 650 | 23.32 |  | 1606 | 1940 | 24.94 | 15.85 | 0 | 0 |
| Phillips & Miller (2002) | Ecuador | Humid | -79.62 | 0.9 | 660 | 46.11 |  | 1391 | 1270 | 25.05 | 21.79 | 0 | 0 |
| Phillips & Miller (2002) | Ecuador | Humid | -79.33 | -0.58 | 960 | 41.89 |  | 1540 | 2690 | 22.87 | 6.44 | 0 | 0 |
| Phillips & Miller (2002) | Ecuador | Humid | -79.33 | -0.57 | 520 | 22.63 |  | 1527 | 2690 | 22.87 | 6.44 | 0 | 0 |
| Phillips & Miller (2002) | Ecuador | Humid | -79.33 | -0.57 | 570 | 36 |  | 1527 | 2690 | 22.87 | 6.44 | 0 | 0 |
| Phillips & Miller (2002) | Ecuador | Humid | -78.62 | 0.12 | 860 | 55.07 |  | 1448 | 1405 | 16.46 | 3.88 | 0 | 0 |
| Phillips & Miller (2002) | Ecuador | Humid | -78.23 | -3.48 | 1000 | 47.14 |  | 1537 | 1775 | 20.36 | 7 | 0 | 0 |
| Phillips & Miller (2002) | Ecuador | Humid | -77.67 | -0.67 | 860 | 46.33 |  | 1510 | 3655 | 20.55 | 3.28 | 0 | 0 |
| Phillips & Miller (2002) | Ecuador | Humid | -77.6 | -1.7 | 820 | 39.21 |  | 1612 | 4013 | 23.63 | 1.25 | 0 | 0 |
| Phillips & Miller (2002) | France | Humid | -53.2 | 3.63 | 640 | 54.66 |  | 1562 | 2665 | 24.86 | 8 | 0 | 0.04 |
| Phillips & Miller (2002) | Gabon | Humid | 12.87 | 0.57 | 640 | 34.64 |  | 1555 | 1649 | 23.89 | 13 | 0 | 0 |
| Phillips & Miller (2002) | Gabon | Humid | 12.87 | 0.57 | 460 | 32.61 |  | 1555 | 1649 | 23.89 | 13 | 0 | 0 |
| Phillips & Miller (2002) | Guyana | Humid | -58.8 | 5.5 | 640 | 57.54 |  | 1534 | 2020 | 26.58 | 2.73 | 0 | 0.09 |
| Phillips & Miller (2002) | India | Humid | 76.38 | 11.45 | 800 | 36.75 |  | 1474 | 2692 | 22.17 | 9.63 | 0.04 | 26.1 |
| Phillips & Miller (2002) | India | Humid | 76.53 | 11.6 | 470 | 39.54 |  | 1440 | 1639 | 21.31 | 8.32 | 0.06 | 44.7 |
| Phillips & Miller (2002) | India | Humid | 76.53 | 11.6 | 650 | 36.21 |  | 1440 | 1639 | 21.31 | 8.32 | 0.06 | 44.7 |
| Phillips & Miller (2002) | India | Humid | 76.58 | 11.3 | 1230 | 73.92 |  | 1188 | 1886 | 15.96 | 11 | 0.05 | 33.9 |
| Phillips & Miller (2002) | Madagascar | Humid | 44.57 | -23.63 | 540 | 28.85 |  | 1979 | 655 | 24.43 | 13 | 0.07 | 66.1 |
| Phillips & Miller (2002) | Madagascar | Humid | 46.82 | -16.32 | 660 | 32.61 |  | 1879 | 1460 | 26.74 | 12 | 0.09 | 94.8 |
| Phillips & Miller (2002) | Madagascar | Humid | 48.42 | -18.92 | 1190 | 43.43 |  | 1457 | 1814 | 19.24 | 11 | 0.1 | 138 |
| Phillips & Miller (2002) | Madagascar | Humid | 49.77 | -15.5 | 1770 | 66.45 |  | 1424 | 3215 | 23.99 | 9.26 | 0.12 | 160 |
| Phillips & Miller (2002) | Malaysia | Humid | 101.63 | 3.97 | 730 | 48.22 |  | 1709 | 2806 | 22.32 | 4 | 0 | 0.96 |
| Phillips & Miller (2002) | Malaysia | Humid | 102.33 | 3 | 470 | 23.59 |  | 1661 | 1956 | 26.22 | 5.44 | 0 | 0.79 |
| Phillips & Miller (2002) | Malaysia | Humid | 102.33 | 3 | 610 | 36.39 |  | 1661 | 1956 | 26.22 | 5.44 | 0 | 0.79 |
| Phillips & Miller (2002) | Malaysia | Humid | 110.42 | 1.75 | 670 | 35.58 |  |  | 3971 | 26.86 |  | 0 | 0.76 |
| Phillips & Miller (2002) | Malaysia | Humid | 110.8 | 1.83 | 940 | 40.06 |  |  |  |  |  | 0 | 0.7 |
| Phillips & Miller (2002) | Mauritius | Humid | 57.43 | -20.38 | 1450 | 65.56 |  | 1220 | 1707 | 21.66 | 6.41 | 0.15 | 216 |
| Phillips & Miller (2002) | Mexico | Humid | -105.5 | 19.5 | 1090 | 48.4 |  |  |  |  |  | 0.31 | 374 |
| Phillips & Miller (2002) | Mexico | Humid | -105.5 | 19.5 | 810 | 18.72 |  |  |  |  |  | 0.31 | 374 |
| Phillips & Miller (2002) | Mexico | Humid | -105.5 | 19.5 | 580 | 10.73 |  |  |  |  |  | 0.31 | 374 |
| Phillips & Miller (2002) | Mexico | Humid | -104.13 | 19.58 | 730 | 99.2 |  | 1289 | 1043 | 18.51 | 3.25 | 0.19 | 218 |
| Phillips & Miller (2002) | Mexico | Humid | -96.95 | 19.5 | 700 | 68.84 |  | 1338 | 1426 | 20.19 | 14.76 | 0.1 | 90.6 |
| Phillips & Miller (2002) | Mexico | Humid | -95.13 | 18.58 | 530 | 35.33 |  | 1379 | 2426 | 24.02 | 8 | 0.11 | 105 |
| Phillips & Miller (2002) | Mexico | Humid | -92.25 | 15.33 | 600 | 41.82 |  | 1466 | 1833 | 17.05 | 9.73 | 0.06 | 54.3 |
| Phillips & Miller (2002) | Mexico | Humid | -92.2 | 15.33 | 590 | 46.48 |  | 1584 | 1833 | 17.05 | 7.34 | 0.06 | 54.3 |
| Phillips & Miller (2002) | Nicaragua | Humid | -85.92 | 13 | 700 | 105.61 |  | 1381 | 1502 | 21.86 | 17 | 0.04 | 58.8 |
| Phillips & Miller (2002) | Nicaragua | Humid | -85.4 | 12.3 | 840 | 46.38 |  | 1518 | 1630 | 25.01 | 14.73 | 0.04 | 42.9 |
| Phillips & Miller (2002) | Nigeria | Humid | 5 | 7 | 860 | 35.09 |  | 1613 | 1639 | 25.65 | 7.68 | 0 | 0 |
| Phillips & Miller (2002) | Panama | Humid | -79.75 | 9.17 | 710 | 24.84 |  | 1411 | 2659 | 26.22 | 12.01 | 0.01 | 18.3 |
| Phillips & Miller (2002) | Panama | Humid | -79.6 | 9.1 | 770 | 31.24 |  | 1470 | 2403 | 26.35 | 21 | 0.01 | 18.3 |
| Phillips & Miller (2002) | Panama | Humid | -79.55 | 8.98 | 510 | 20.47 |  | 1535 | 2270 | 26.64 | 36.8 | 0.01 | 18.3 |
| Phillips & Miller (2002) | Papua New Guinea | Humid | 145.8 | -5.17 | 540 | 40.51 |  | 1491 | 2850 | 25.87 | 8.34 | 0 | 0.56 |
| Phillips & Miller (2002) | Papua New Guinea | Humid | 147.5 | -9.5 | 920 | 41.4 |  | 1578 | 2144 | 24.88 | 3.85 | 0.05 | 76 |
| Phillips & Miller (2002) | Paraguay | Humid | -55.53 | -24.13 | 640 | 46.21 |  | 1573 | 1620 | 22.65 | 6.25 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -80.62 | -4.15 | 700 | 28.85 |  | 1613 | 394 | 22.53 | 10.25 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -79.73 | -4.53 | 740 | 64.07 |  | 1476 | 888 | 18.64 | 3.4 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -79.53 | -4.58 | 1300 | 52.08 |  | 1545 | 947 | 19.38 | 2.25 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -78.88 | -5.42 | 800 | 68.8 |  | 1704 | 1000 | 20.93 | 16 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -78.67 | -6.17 | 910 | 60.23 |  | 1594 | 985 | 14.96 | 14 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -77.67 | -5.75 | 1090 | 51.48 |  | 1435 | 1166 | 15.83 | 4.28 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -76.42 | -6.58 | 850 | 18.07 |  | 1931 | 1316 | 26.19 | 8.06 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -75.42 | -11.8 | 830 | 32.7 |  | 1327 | 807 | 9.87 | 17.66 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -75.3 | -10.33 | 540 | 18.27 |  | 1725 | 2258 | 24.82 | 1.53 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -75.17 | -10.33 | 720 | 25.51 |  | 1734 | 2258 | 24.82 | 1.25 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -75 | -8.83 | 780 | 23.38 |  | 1837 | 2405 | 26.56 | 3 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -73.75 | -4.92 | 800 | 34.43 |  | 1760 | 2533 | 26.5 | 3.53 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -73.7 | -3.52 | 950 | 50.84 |  | 1710 | 2877 | 26.14 | 0.03 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -73.5 | -3.78 | 800 | 34.57 |  | 1705 | 2748 | 26.13 | 6.01 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -73.5 | -3.78 | 840 | 27.14 |  | 1705 | 2748 | 26.13 | 6.01 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -73.5 | -3.78 | 680 | 22.23 |  | 1705 | 2748 | 26.13 | 6.01 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -73.42 | -3.95 | 1010 | 56.87 |  | 1692 | 2671 | 26.17 | 6 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -72.85 | -3.43 | 540 | 39.08 |  | 1690 | 3094 | 26.23 | 3.03 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -72.85 | -3.43 | 630 | 39.98 |  | 1690 | 3094 | 26.23 | 3.03 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -72.83 | -3.47 | 790 | 95.1 |  | 1688 | 3126 | 26.25 | 3.79 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -72.75 | -4.25 | 810 | 41.58 |  | 1677 | 2742 | 26.03 | 3 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -71.32 | -11.85 | 760 | 37.48 |  | 1739 | 2660 | 24.9 | 0 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -69.83 | -13.5 | 950 | 44.49 |  | 1605 | 3556 | 22.57 | 2 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -69.72 | -12.82 | 840 | 43.15 |  | 1682 | 3152 | 25.09 | 2.68 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -69.67 | -13.35 | 740 | 41.89 |  | 1630 | 3741 | 23.44 | 1.92 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -69.28 | -12.78 | 590 | 39.11 |  | 1731 | 2361 | 25.26 | 6.25 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -69.28 | -12.78 | 690 | 43.74 |  | 1731 | 2361 | 25.26 | 6.25 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -69.15 | -12.58 | 890 | 47.45 |  | 1752 | 2091 | 25.36 | 10.28 | 0 | 0 |
| Phillips & Miller (2002) | Peru | Humid | -68.83 | -12.83 | 710 | 30.63 |  | 1731 | 2039 | 25.38 | 4.32 | 0 | 0 |
| Phillips & Miller (2002) | Philippines | Humid | 122.52 | 17.13 | 1380 | 94.4 |  |  | 2541 | 26.04 |  | 0.53 | 779 |
| Phillips & Miller (2002) | Taiwan | Humid | 120.83 | 21.92 | 1370 | 38.63 |  |  | 2184 | 24.3 |  | 0.39 | 546 |
| Phillips & Miller (2002) | Taiwan | Humid | 120.83 | 22 | 1590 | 31.57 |  | 1288 | 2184 | 24.3 | 29 | 0.39 | 546 |
| Phillips & Miller (2002) | Tanzania | Humid | 39.01 | -6.83 | 760 | 28.96 |  | 1619 | 1066 | 25.86 | 8.44 | 0 | 1.63 |
| Phillips & Miller (2002) | Thailand | Humid | 101.83 | 14.33 | 630 | 44.24 |  | 1669 | 1236 | 25.4 | 19 | 0.02 | 9.57 |
| Phillips & Miller (2002) | Thailand | Humid | 102 | 14.5 | 880 | 34.29 |  | 1734 | 1136 | 25.68 | 13.44 | 0.02 | 9.57 |
| Phillips & Miller (2002) | Thailand | Humid | 102 | 14.5 | 450 | 26.36 |  | 1734 | 1136 | 25.68 | 13.44 | 0.02 | 9.57 |
| Phillips & Miller (2002) | USA | Humid | -66.25 | 18.42 | 900 | 31.67 |  | 1518 | 1821 | 25.66 | 38.02 | 0.15 | 142 |
| Phillips & Miller (2002) | USA | Humid | -65.83 | 18.18 | 710 | 45.24 |  | 1544 | 2056 | 23.99 | 35.03 | 0.15 | 142 |
| Phillips & Miller (2002) | Venezuela | Humid | -67.58 | 8.57 | 1020 | 27.88 |  | 1755 | 1339 | 27.59 | 8.01 | 0.01 | 3.69 |
| Phillips & Miller (2002) | Venezuela | Humid | -66.18 | 0.83 | 670 | 22.43 |  | 1740 | 2875 | 26.23 | 0 | 0 | 0 |
| Phillips & Miller (2002) | Venezuela | Humid | -66.18 | 0.83 | 610 | 35.77 |  | 1740 | 2875 | 26.23 | 0 | 0 | 0 |
| Phillips & Miller (2002) | Venezuela | Humid | -65.43 | 10.15 | 350 | 9.68 |  |  | 1060 | 26.28 |  | 0.02 | 8.85 |
| Phillips et al. (1994) | Australia | Humid | 145.62 | -17.03 | 957 | 69.6 |  | 1452 | 1848 | 21.03 | 4.25 | 0.09 | 124 |
| Phillips et al. (1994) | Costa Rica | Humid | -83.98 | 10.43 | 444 | 30.1 |  | 1584 | 3754 | 26 | 11.36 | 0.02 | 20.6 |
| Phillips et al. (1994) | Ecuador | Humid | -77.67 | -1.07 | 724 | 30.5 |  | 1615 | 4282 | 23.33 | 6.91 | 0 | 0 |
| Phillips et al. (1994) | Ecuador | Humid | -76.43 | -0.53 | 734 | 23.1 |  | 1647 | 3327 | 25.09 | 2.07 | 0 | 0 |
| Phillips et al. (1994) | Ghana | Humid | -0.92 | 6.15 | 562 | 29.2 |  | 1617 | 1569 | 26.06 | 7.31 | 0 | 0 |
| Phillips et al. (1994) | Ghana | Humid | -0.92 | 6.15 | 541 | 32.5 |  | 1617 | 1569 | 26.06 | 7.31 | 0 | 0 |
| Phillips et al. (1994) | Malaysia | Humid | 101.7 | 3.2 | 515 | 43.3 |  | 1729 | 2496 | 25.79 | 42 | 0 | 0.79 |
| Phillips et al. (1994) | Malaysia | Humid | 101.92 | 2.47 | 496 | 32.4 |  | 1593 | 2116 | 27.18 | 15.6 | 0 | 0.72 |
| Phillips et al. (1994) | Malaysia | Humid | 113.07 | 2.55 | 438 | 43.6 |  | 1559 | 3579 | 26.49 | 9.07 | 0 | 1.62 |
| Phillips et al. (1994) | Malaysia | Humid | 114 | 4.18 | 462 | 43.4 |  | 1486 | 3104 | 27.06 | 4.63 | 0.01 | 3.52 |
| Phillips et al. (1994) | Malaysia | Humid | 114 | 4.18 | 739 | 53 |  | 1486 | 3104 | 27.06 | 4.63 | 0.01 | 3.52 |
| Phillips et al. (1994) | Malaysia | Humid | 117.93 | 5.02 | 435 | 38.5 |  | 1448 | 2223 | 26.46 | 11.25 | 0.01 | 2.85 |
| Phillips et al. (1994) | Malaysia | Humid | 117.93 | 5.02 | 655 | 42.1 |  | 1448 | 2223 | 26.46 | 11.25 | 0.01 | 2.85 |
| Phillips et al. (1994) | Peru | Humid | -73.5 | -3.78 | 574 | 32.7 |  | 1707 | 2748 | 26.13 | 6.01 | 0 | 0 |
| Phillips et al. (1994) | Peru | Humid | -72.9 | -3.27 | 724 | 30.5 |  | 1696 | 3150 | 26.28 | 5 | 0 | 0 |
| Phillips et al. (1994) | Peru | Humid | -71.5 | -11.75 | 841 | 29 |  | 1752 | 2456 | 24.83 | 0 | 0 | 0 |
| Phillips et al. (1994) | Peru | Humid | -69.72 | -12.83 | 546 | 26.9 |  | 1681 | 3152 | 25.09 | 6 | 0 | 0 |
| Phillips et al. (1994) | Peru | Humid | -69.72 | -12.82 | 575 | 29.1 |  | 1682 | 3152 | 25.09 | 2.85 | 0 | 0 |
| Phillips et al. (1994) | Peru | Humid | -69.72 | -12.82 | 523 | 33.5 |  | 1682 | 3152 | 25.09 | 2.85 | 0 | 0 |
| Phillips et al. (1994) | Peru | Humid | -69.7 | -12.82 | 546 | 26.8 |  | 1682 | 3152 | 25.09 | 3.34 | 0 | 0 |
| Phillips et al. (1994) | Uganda | Humid | 30.42 | 0.45 | 752 |  |  | 1659 | 1176 | 20.95 | 7.34 | 0 | 0 |
| Phillips et al. (1994) | Venezuela | Humid | -67.05 | 1.93 | 744 | 23 |  | 1987 | 3417 | 26.26 | 4.66 | 0 | 0 |
| Poulsen et al. (1996) | Malaysia | Humid | 115.17 | 4.53 | 550 | 40.79 | 35 | 1386 | 3482 | 26.3 | 2.27 | 0.01 | 6.26 |
| Proctor et al. (1983) | Malaysia | Humid | 114.8 | 4.02 | 615 | 28 | 17.8 | 1469 | 3489 | 27.13 | 12 | 0.01 | 2.95 |
| Proctor et al. (1983) | Malaysia | Humid | 114.85 | 4.07 | 778 | 57 | 21.8 | 1456 | 3164 | 23.33 | 8.01 | 0.01 | 2.95 |
| Proctor et al. (1983) | Malaysia | Humid | 114.88 | 4.12 | 644 | 37 | 18.8 | 1339 | 3164 | 23.33 | 1 | 0.01 | 2.95 |
| Proctor et al. (1983) | Malaysia | Humid | 114.9 | 4.13 | 708 | 43 | 21.8 | 1368 | 3164 | 23.33 | 1 | 0.01 | 2.95 |
| Proctor et al. (1988) | Malaysia | Humid | 118.17 | 4.97 | 1078 | 41.4 |  | 1409 | 1967 | 26.88 | 5.07 | 0.01 | 2.85 |
| Proctor et al. (1988) | Malaysia | Humid | 118.17 | 4.97 | 1268 | 43.7 | 22.5 | 1431 | 1967 | 26.88 | 4.66 | 0.01 | 2.85 |
| Proctor et al. (1988) | Malaysia | Humid | 118.18 | 4.97 | 901 | 39.8 | 27.5 | 1457 | 1967 | 26.88 | 5.75 | 0.01 | 2.85 |
| Proctor et al. (1988) | Malaysia | Humid | 118.18 | 4.96 | 571 | 41.5 |  | 1492 | 1967 | 26.88 | 7.39 | 0.01 | 2.85 |
| Proctor et al. (1988) | Malaysia | Humid | 118.18 | 4.97 | 814 | 43.3 |  | 1457 | 1967 | 26.88 | 5.75 | 0.01 | 2.85 |
| Proctor et al. (1988) | Malaysia | Humid | 118.19 | 4.96 | 513 | 38.2 | 32.5 | 1492 | 1967 | 26.88 | 7.39 | 0.01 | 2.85 |
| Proctor et al. (1988) | Malaysia | Humid | 118.19 | 4.96 | 633 | 46.2 | 32.5 | 1492 | 1967 | 26.88 | 7.39 | 0.01 | 2.85 |
| Proctor et al. (2000) | Philippines | Humid | 118.88 | 10.17 | 710 | 19.1 | 18 | 1517 | 1816 | 26.65 | 14.36 | 0.12 | 68.4 |
| Proctor et al. (2000) | Philippines | Humid | 118.88 | 10.17 | 930 | 52.2 | 26 | 1517 | 1816 | 26.65 | 14.36 | 0.12 | 68.4 |
| Rai & Proctor (1986) | India | Humid | 75.1 | 13.52 | 795 |  | 36 | 1458 | 6142 | 23.96 | 15 | 0.05 | 36.2 |
| Rai & Proctor (1986) | India | Humid | 75.25 | 13.25 | 462 |  | 36 | 1380 | 6101 | 21.81 | 7.44 | 0.05 | 32.9 |
| Rai & Proctor (1986) | India | Humid | 75.6 | 12.82 | 515 |  | 30 | 1471 | 3845 | 25.46 | 19 | 0.05 | 41.1 |
| Rai & Proctor (1986) | India | Humid | 75.7 | 12.08 | 333 |  | 30 | 1474 | 4033 | 24.36 | 9.34 | 0.05 | 34.3 |
| Rajkumar & Parthasarathy (2008) | India | Humid | 92.83 | 12.33 | 690 | 47.18 |  | 1278 | 2972 | 26.98 | 4.3 | 0.08 | 52.6 |
| Rajkumar & Parthasarathy (2008) | India | Humid | 92.86 | 12.32 | 559 | 45.38 |  | 1282 | 2972 | 26.98 | 6.04 | 0.08 | 52.6 |
| Rakotomalaza & Messmer (1999) | Madagascar | Humid | 46.73 | -24.57 | 675 | 63.8 | 14.3 | 1320 | 1146 | 17.75 | 4.25 | 0.06 | 46.3 |
| Rakotomalaza & Messmer (1999) | Madagascar | Humid | 46.74 | -24.59 | 880 | 43.2 | 13.5 | 1468 | 1146 | 17.75 | 4.25 | 0.06 | 46.3 |
| Rakotomalaza & Messmer (1999) | Madagascar | Humid | 46.74 | -24.58 | 1216 | 43.8 | 13.8 | 1442 | 1146 | 17.75 | 4.25 | 0.06 | 46.3 |
| Rakotomalaza & Messmer (1999) | Madagascar | Humid | 46.77 | -23.63 | 739 | 34.1 | 14.4 | 1453 | 1374 | 19.62 | 5.73 | 0.07 | 63.4 |
| Rasingam & Parthasarathy (2009) | India | Humid | 92.46 | 10.56 | 866 | 54.2 |  | 1294 | 2409 | 26.8 | 4.22 | 0.08 | 50.9 |
| Rasingam & Parthasarathy (2009) | India | Humid | 92.48 | 10.61 | 475 | 53.13 |  | 1286 | 2409 | 26.8 | 4.14 | 0.08 | 50.9 |
| Rasingam & Parthasarathy (2009) | India | Humid | 92.51 | 10.61 | 491 | 51.52 |  | 1294 | 2426 | 26.95 | 5.28 | 0.07 | 40 |
| Rasingam & Parthasarathy (2009) | India | Humid | 92.55 | 10.64 | 590 | 58.25 |  |  | 2426 | 26.95 | 5.79 | 0.07 | 40 |
| Sheil et al. (2010) | Malaysia | Humid | 116.52 | 3.01 | 738 | 34.5 |  | 1450 | 3242 | 26.25 | 0 | 0 | 0.68 |
| Sist & Saridan (1999) | Malaysia | Humid | 117.25 | 2 | 521 | 30.6 |  | 1469 | 2348 | 27.54 | 2.01 | 0 | 0.22 |
| Small et al. (2004) | Malaysia | Humid | 115.15 | 4.55 | 422 | 31.3 |  | 1411 | 3786 | 27.02 | 2.37 | 0.01 | 6.26 |
| Strasberg (1996) | France | Humid | 55.74 | -21.35 | 1079 | 81.46 |  | 1170 | 1422 | 20.9 | 20 | 0.13 | 179 |
| Su et al. (2007) | Taiwan | Humid | 121.33 | 24.45 | 771 | 37 | 12.5 | 797 | 3387 | 7.96 | 9.37 | 0.32 | 434 |
| Sudhakar et al. (2011) | India | Humid | 81.58 | 17.75 | 639 | 30.96 |  | 1604 | 1343 | 25.81 | 4.27 | 0.09 | 90.6 |
| Sudhakar et al. (2011) | India | Humid | 81.68 | 17.68 | 836 | 32.26 |  | 1554 | 1245 | 23.28 | 4.76 | 0.09 | 90.6 |
| Sudhakar et al. (2011) | India | Humid | 82.17 | 17.92 | 654 | 39.97 |  | 1438 | 1262 | 22.18 | 14 | 0.09 | 90.6 |
| Sukardjo et al. (1990) | Malaysia | Humid | 116.97 | -1.08 | 592 | 33.7 |  | 1417 | 2402 | 27.89 | 5.85 | 0 | 0 |
| Sukumar et al. (2004) | India | Humid | 76.53 | 11.6 | 245 | 25.1 |  | 1440 | 1639 | 21.31 | 8.29 | 0.06 | 44.7 |
| Sun & Hsieh (2004) | Taiwan | Humid | 120.85 | 22.06 | 1054 | 23.9 | 11.5 | 1260 | 2503 | 23.69 | 10.04 | 0.39 | 546 |
| Thomas et al. (2003) | Cameroon | Humid | 8.85 | 5.08 | 492 | 26.1 | 20 | 1539 | 2667 | 25.34 | 4.32 | 0 | 0 |
| Thompson et al. | USA | Humid | -65.82 | 18.33 | 876 | 34.4 | 20 | 1420 | 2056 | 23.99 | 17 | 0.15 | 142 |
| Thompson et al. (1992) | Brazil | Humid | -61.43 | 3.38 | 419 | 23.8 |  | 1788 | 1917 | 26.97 | 2.64 | 0 | 0 |
| Thompson et al. (2002) | USA | Humid | -65.82 | 18.33 | 826 | 40.8 |  | 1420 | 2056 | 23.99 | 17 | 0.15 | 142 |
| Valentia et al. | Ecuador | Humid | -79.4 | -0.69 | 702 | 27.3 | 22.5 | 1545 | 2476 | 24.5 | 12.44 | 0 | 0 |
| Webb & Fa'aumu (1999) | American Samoa | Humid | -170.68 | -14.26 | 580 | 30 |  | 1241 | 3456 | 26.05 |  | 0.07 | 98.3 |
| Webb & Fa'aumu (1999) | American Samoa | Humid | -170.68 | -14.26 | 601 | 19.1 |  | 1242 | 3456 | 26.05 |  | 0.07 | 98.3 |
| Webb & Fa'aumu (1999) | American Samoa | Humid | -170.66 | -14.25 | 407 | 37 |  | 1237 | 3381 | 26.39 |  | 0.07 | 98.3 |
| Webb & Fa'aumu (1999) | American Samoa | Humid | -169.42 | -14.24 | 634 | 29.27 | 20.3 |  | 3615 | 25.34 |  | 0.06 | 79.8 |
| Webb & Fa'aumu (1999) | American Samoa | Humid | -169.42 | -14.25 | 327 | 31.42 | 29.4 |  | 3615 | 25.34 |  | 0.06 | 79.8 |
| Weiblen (1998) | Papua New Guinea | Humid | 145.03 | -6.78 | 615 | 31.5 | 35 | 1631 | 2997 | 21.6 | 11 | 0.01 | 5.24 |
| Whitfeld et al. (2014) | Papua New Guinea | Humid | 145.5 | -5.14 | 529 | 27.9 |  | 1546 | 2817 | 23.95 | 14 | 0 | 0.56 |
| Whitmore & Sidiyasa (1986) | Indonesia | Humid | 124 | 0.5 | 408 |  | 35 | 1553 | 1945 | 25.12 | 13.68 | 0 | 0.01 |
| Whitmore et al. (1987) | Indonesia | Humid | 127.58 | 0.5 | 742 |  |  | 1452 | 2114 | 26.42 | 10.91 | 0 | 0.01 |
| Wilkie et al. (2004) | Malaysia | Humid | 112.31 | -1.29 | 584 |  |  | 1562 | 3118 | 26.31 | 2 | 0 | 0.04 |
| Wright et al. (1997) | Papua New Guinea | Humid | 145.08 | -6.72 | 693 | 37.1 | 19 | 1590 | 2997 | 21.6 | 12 | 0.01 | 5.24 |
| Zent & Zent (2004) | Venezuela | Humid | -65.76 | 5.35 | 563 | 31.22 | 25 | 1900 | 2559 | 26.25 | 1.28 | 0 | 0.04 |
| Zent & Zent (2004) | Venezuela | Humid | -65.64 | 5.69 | 556 | 40.83 | 35 | 1782 | 2408 | 24.55 | 0 | 0 | 0.15 |
| Zent & Zent (2004) | Venezuela | Humid | -65.5 | 5.47 | 355 | 33.65 | 30 | 1845 | 2338 | 21.81 | 0 | 0 | 0.04 |
| Zent & Zent (2004) | Venezuela | Humid | -65.38 | 6.33 | 538 | 20.56 | 25 | 1761 | 2249 | 25.05 | 1 | 0 | 0.17 |
| Gentry (1995) | Argentina | Dry | -65.5 | -24.67 | 660 | 23.6 |  | 1455 | 714 | 16.93 | 6.27 | 0 | 0 |
| Gentry (1995) | Argentina | Dry | -64.67 | -24.75 | 390 | 33.4 |  | 1537 | 681 | 16.66 | 2.34 | 0 | 0 |
| Gentry (1995) | Bolivia | Dry | -68.47 | -14.57 | 770 | 47.5 |  | 1425 | 1379 | 19.56 | 2.27 | 0 | 0 |
| Gentry (1995) | Bolivia | Dry | -63.07 | -17.77 | 460 |  |  | 1657 | 1179 | 24.36 | 34 | 0 | 0 |
| Gentry (1995) | Bolivia | Dry | -59.5 | -18.33 | 660 |  |  | 1824 | 1124 | 26.38 | 2.76 | 0 | 0 |
| Gentry (1995) | Colombia | Dry | -75.25 | 10.8 | 440 | 29.6 |  | 1474 | 1047 | 27.5 | 8.78 | 0.03 | 25.4 |
| Gentry (1995) | Colombia | Dry | -75.17 | 9.97 | 590 | 36.7 |  | 1816 | 1521 | 27.27 | 12.25 | 0.02 | 17.1 |
| Gentry (1995) | Colombia | Dry | -74.83 | 4.92 | 770 | 29 |  | 1788 | 2145 | 26.62 | 10 | 0 | 0.21 |
| Gentry (1995) | Colombia | Dry | -74.03 | 11.33 | 710 | 36.8 |  | 1719 | 1073 | 25.7 | 8.63 | 0.03 | 21.4 |
| Gentry (1995) | Costa Rica | Dry | -85.6124 | 10.83805 | 340 | 20.6 |  | 1739 | 1871 | 27.24 | 13 | 0.02 | 16.7 |
| Gentry (1995) | Costa Rica | Dry | -85.3312 | 10.34531 | 330 | 41.6 |  | 1739 | 1871 | 27.24 | 13 | 0.02 | 16.7 |
| Gentry (1995) | Ecuador | Dry | -80.7 | -1.6 | 540 | 36.4 |  | 1374 | 502 | 23.04 | 5.26 | 0 | 0 |
| Gentry (1995) | Jamaica | Dry | -77.25 | 17.83 | 1320 | 36.7 | 11.5 | 1405 | 995 | 26.96 | 14.75 | 0.11 | 112 |
| Gentry (1995) | Jamaica | Dry | -77.25 | 17.83 | 1240 | 28.1 | 10 | 1405 | 995 | 26.96 | 14.75 | 0.11 | 112 |
| Gentry (1995) | Mexico | Dry | -105.05 | 19.5 | 890 | 26.3 |  | 1824 | 942 | 25.28 | 12.31 | 0.31 | 374 |
| Gentry (1995) | Mexico | Dry | -105.05 | 19.5 | 970 | 21.8 |  | 1824 | 942 | 25.28 | 12.31 | 0.31 | 374 |
| Gentry (1995) | Mexico | Dry | -105.05 | 19.5 | 1100 | 51 |  | 1824 | 942 | 25.28 | 12.31 | 0.31 | 374 |
| Gentry (1995) | Peru | Dry | -80.62 | -4.15 | 620 | 35.8 |  | 1613 | 394 | 22.53 | 10.25 | 0 | 0 |
| Gentry (1995) | Peru | Dry | -76.33 | -6.67 | 820 | 27.7 |  | 1940 | 1315 | 25.78 | 4.36 | 0 | 0 |
| Gentry (1995) | USA | Dry | -66.25 | 18.42 | 1190 | 48.1 |  | 1521 | 1821 | 25.66 | 38.02 | 0.15 | 142 |
| Gentry (1995) | Venezuela | Dry | -67.58 | 8.57 | 860 | 31.4 |  | 1756 | 1339 | 27.59 | 8.01 | 0.01 | 3.69 |
| Gentry (1995) | Venezuela | Dry | -67.42 | 8.93 | 440 | 25.8 |  | 1779 | 1276 | 27.71 | 27.8 | 0.01 | 3.82 |
| Gillespie et al. (2000) | CostaRica | Dry | -86.1675 | 11.52975 | 620 | 42.59 | 15.1 | 1682 | 1823 | 26.25 |  | 0.02 | 27.5 |
| Gillespie et al. (2000) | CostaRica | Dry | -85.7736 | 11.11296 | 480 | 42.47 | 18.6 | 1675 | 1993 | 26.35 |  | 0.02 | 27.5 |
| Gillespie et al. (2000) | Nicaragua | Dry | -87.5756 | 13.00369 | 630 | 25.54 | 14.4 |  |  |  |  | 0.02 | 22.4 |
| Gillespie et al. (2000) | Nicaragua | Dry | -86.1566 | 12.00238 | 490 |  | 11.6 | 1687 | 1906 | 26.4 |  | 0.02 | 27.5 |
| Gillespie et al. (2000) | Nicaragua | Dry | -85.5975 | 11.58204 | 500 | 25.8 | 12.8 | 1499 | 2545 | 25.38 | 13.63 | 0.04 | 49 |
| Gillespie et al. (2013) | Fiji | Dry | 177.07 | -17.6 | 480 | 22.07 | 9.3 | 1295 | 1825 | 25.55 |  | 0.11 | 144 |
| Gillespie et al. (2013) | Fiji | Dry | 177.18 | -17.18 | 930 | 25.08 | 9 |  | 2258 | 25.8 | 10 | 0.11 | 154 |
| Gillespie et al. (2013) | Fiji | Dry | 177.2 | -17.15 | 750 | 21.61 | 9.5 | 1293 | 1832 | 25.74 |  | 0.11 | 154 |
| Gillespie et al. (2013) | Fiji | Dry | 177.37 | -16.93 | 810 | 25.75 | 10.2 | 1307 | 1884 | 25.97 |  | 0.11 | 154 |
| Gillespie et al. (2013) | Fiji | Dry | 177.44 | -18.15 | 500 | 13.89 | 10 | 1289 | 2005 | 24.95 | 24.79 | 0.11 | 144 |
| Gillespie et al. (2013) | Fiji | Dry | 177.47 | -16.85 | 650 | 35.07 | 9.6 | 1304 | 1884 | 25.97 |  | 0.11 | 154 |
| Gillespie et al. (2013) | Fiji | Dry | 177.82 | -17.39 | 850 | 21.89 | 11.1 | 1295 | 2019 | 25.42 |  | 0.1 | 130 |
| Gillespie et al. (2013) | Fiji | Dry | 178.03 | -17.38 | 770 | 27.23 | 9.8 | 1276 | 2560 | 24.95 | 19.14 | 0.1 | 130 |
| Gillespie et al. (2013) | Fiji | Dry | 178.31 | -16.82 | 1050 | 39.31 | 8.3 | 1291 | 1910 | 25.89 | 15 | 0.1 | 130 |
| Gillespie et al. (2013) | French Polynesia | Dry | -140.21 | -8.81 | 860 | 12.44 | 12.5 | 1368 | 1253 | 25.83 |  | 0 | 0.45 |
| Gillespie et al. (2013) | French Polynesia | Dry | -140.17 | -8.93 | 890 | 71.23 | 11.3 | 1406 | 1495 | 24.22 | 3 | 0 | 0.45 |
| Gillespie et al. (2013) | French Polynesia | Dry | -140.09 | -8.83 | 460 | 32.66 | 8.1 | 1372 | 1628 | 26 | 3 | 0 | 0.45 |
| Gillespie et al. (2013) | French Polynesia | Dry | -139.02 | -9.72 | 910 | 36.65 | 10.5 | 1386 | 1737 | 24.48 | 2 | 0 | 0.63 |
| Gillespie et al. (2013) | French Polynesia | Dry | -138.91 | -9.74 | 1150 | 186.97 | 13.9 | 1414 | 1840 | 24.9 | 2 | 0 | 0.63 |
| Gillespie et al. (2013) | French Polynesia | Dry | -138.91 | -9.74 | 1140 | 79.02 | 9 | 1382 | 1840 | 24.9 | 2 | 0 | 0.63 |
| Gillespie et al. (2013) | Mariana | Dry | 145.79 | 15.16 | 1140 | 57.89 | 9 | 1207 | 2051 | 27.6 |  | 0.29 | 387 |
| Gillespie et al. (2013) | Mariana | Dry | 145.8 | 15.25 | 770 | 36.31 | 9.7 | 1191 | 2050 | 27.36 | 21 | 0.29 | 387 |
| Gillespie et al. (2013) | Mariana | Dry | 145.81 | 15.26 | 790 | 23.37 | 10.2 | 1198 | 2050 | 27.36 | 21 | 0.29 | 387 |
| Gillespie et al. (2013) | New Caledonia | Dry | 164.97 | -21.33 | 800 | 15.18 | 8.4 | 1270 | 1392 | 23.26 | 18 | 0.12 | 157 |
| Gillespie et al. (2013) | New Caledonia | Dry | 165.04 | -21.33 | 400 | 6.56 | 6.8 | 1275 | 1907 | 22.05 | 13.42 | 0.12 | 157 |
| Gillespie et al. (2013) | New Caledonia | Dry | 165.15 | -21.42 | 360 | 9.1 | 6.9 | 1279 | 1424 | 23.35 | 11.81 | 0.12 | 157 |
| Gillespie et al. (2013) | New Caledonia | Dry | 166.39 | -22.15 | 770 | 23.03 | 14.1 | 1274 | 1744 | 21.43 | 21.36 | 0.1 | 114 |
| Gillespie et al. (2013) | New Caledonia | Dry | 166.45 | -22.31 | 340 | 5.25 | 5.6 | 1245 | 1326 | 22.92 |  | 0.1 | 114 |
| Gillespie et al. (2013) | New Caledonia | Dry | 166.45 | -22.31 | 810 | 15.32 | 7.6 | 1245 | 1326 | 22.92 |  | 0.1 | 114 |
| Gillespie et al. (2013) | New Caledonia | Dry | 166.46 | -22.2 | 370 | 10.19 | 9.4 | 1249 | 1326 | 22.92 | 28.14 | 0.1 | 114 |
| Gillespie et al. (2013) | United States of America | Dry | -159.68 | 22.13 | 740 | 19.46 | 14.4 | 1236 | 1003 | 20.61 | 12 | 0.02 | 11.1 |
| Gillespie et al. (2013) | United States of America | Dry | -159.67 | 22.15 | 800 | 40.53 | 9.8 | 1216 | 1003 | 20.61 | 6.73 | 0.02 | 11.1 |
| Gillespie et al. (2013) | United States of America | Dry | -159.67 | 22.15 | 840 | 57.48 | 10.3 | 1216 | 1003 | 20.61 | 6.73 | 0.02 | 11.1 |
| Gillespie et al. (2013) | United States of America | Dry | -159.65 | 22.06 | 910 | 35.38 | 13 | 1390 | 1807 | 18.06 | 6.73 | 0.02 | 11.1 |
| Gillespie et al. (2013) | United States of America | Dry | -158.22 | 21.55 | 700 | 13.71 | 7.8 | 1332 | 1107 | 22.32 | 11.01 | 0.02 | 9.69 |
| Gillespie et al. (2013) | United States of America | Dry | -158.1 | 21.42 | 620 | 32.46 | 14.5 | 1269 | 1330 | 22.93 | 8.86 | 0.02 | 14.4 |
| Gillespie et al. (2013) | United States of America | Dry | -156.99 | 20.88 | 600 | 7.37 | 4.2 | 1260 | 1156 | 22.55 | 3.92 | 0.02 | 13.8 |
| Gillespie et al. (2013) | United States of America | Dry | -156.98 | 20.88 | 610 | 9.8 | 5.2 | 1258 | 1156 | 22.55 | 3.68 | 0.02 | 13.8 |
| Gillespie et al. (2013) | United States of America | Dry | -156.97 | 20.87 | 610 | 8.19 | 4.6 | 1256 | 1156 | 22.55 | 3.52 | 0.02 | 13.8 |
| Gillespie et al. (2013) | United States of America | Dry | -156.96 | 21.11 | 340 | 8.14 | 6.6 | 1249 | 1594 | 21.02 | 5.17 | 0.02 | 13.8 |
| Gillespie et al. (2013) | United States of America | Dry | -156.6 | 20.86 | 560 | 27.32 | 7 | 1191 | 2178 | 21.09 | 6.33 | 0.02 | 13.8 |
| Gillespie et al. (2013) | United States of America | Dry | -156.34 | 20.62 | 420 | 11.41 | 7.2 | 1243 | 1521 | 21.38 | 8.8 | 0.02 | 13.8 |
| Gillespie et al. (2013) | United States of America | Dry | -155.94 | 19.77 | 690 | 17.86 | 7.2 | 1303 | 2060 | 18.99 | 12 | 0.03 | 20.1 |
| Gillespie et al. (2013) | United States of America | Dry | -155.81 | 19.11 | 770 | 34.32 | 14.2 | 1306 | 2078 | 19.77 | 6 | 0.03 | 30.4 |
| Gillespie et al. (2013) | United States of America | Dry | -155.81 | 19.12 | 680 | 33.39 | 18.3 | 1306 | 2078 | 19.77 | 6 | 0.03 | 30.4 |
| Josse & Balslev (1994) | Ecuador | Dry | -80.68 | -1.43 | 215 |  | 12 | 1428 | 492 | 23.35 | 4.28 | 0 | 0 |
| Josse & Balslev (1994) | Ecuador | Dry | -80.05 | -2.75 | 187 |  |  | 1581 | 522 | 24.86 | 3.76 | 0 | 0 |
| Parthasarathy & Karthikeyan (1997) | India | Dry | 79.63 | 11.75 | 1367 | 15.44 | 6 | 1640 | 1165 | 28.16 | 18 | 0.11 | 90.1 |
| Parthasarathy & Karthikeyan (1997) | India | Dry | 79.68 | 11.72 | 974 | 29.48 | 10 | 1625 | 1220 | 28.23 | 23.63 | 0.11 | 90.1 |
| Pereira et al. (2003) | Brazil | Dry | -35.78 | -6.88 |  |  |  | 1482 | 1023 | 22.01 | 12 | 0 | 0 |
| Quigley & Platt (2003) | Guyana | Dry | -59.35 | 2.98 |  |  | 25 | 1681 | 1514 | 27.42 | 2.25 | 0 | 0 |
| Quigley & Platt (2003) | Venezuela | Dry | -67.67 | 10.3 |  |  | 20 | 1739 | 927 | 24.24 | 29.85 | 0.02 | 8.04 |
| Sussman et al. (1994) | Madagascar | Dry | 44.66 | -23.5 | 560 |  |  | 1985 | 655 | 24.43 | 5.37 | 0.07 | 66.1 |
| Sussman et al. (1994) | Madagascar | Dry | 44.66 | -23.5 | 410 |  | 17.5 | 1985 | 655 | 24.43 | 5.37 | 0.07 | 66.1 |
| Unpublished data | Ecuador | Dry | -91.01 | -0.96 | 400 | 8.82 | 4.4 | 1313 | 350 | 22.37 |  | 0 | 0 |
| Unpublished data | Ecuador | Dry | -90.36 | -0.6 | 530 | 16.89 | 9.4 | 1250 | 242 | 22.77 |  | 0 | 0 |
| Unpublished data | Ecuador | Dry | -89.61 | -0.89 | 710 | 12.55 | 5.9 | 1307 | 539 | 22.86 |  | 0 | 0 |

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