| **Regional Biome** | | | **Sampling Effort** | | | | | | **Proportion of Ecoregions sampled** | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Biome** | **Realm** | **Code** | **Studies** | **Sources** | **Sites** | **Ecoregions** | **Taxa** | **Countries** | **Total ecoregions** |  |
| Tropical & Subtropical Moist Broadleaf Forests | Indo-Malay | IM1 | 63 | 53 | 1,781 | 22 | 53 | 11 | 72 | 0.31 |
| Palearctic | PA1 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0.00 |
| Australasia | AA1 | 15 | 9 | 178 | 5 | 14 | 4 | 28 | 0.18 |
| Neotropic | NT1 | 118 | 97 | 2,274 | 46 | 115 | 17 | 81 | 0.57 |
| Afrotropic | AT1 | 44 | 36 | 2,081 | 19 | 39 | 15 | 30 | 0.63 |
| Oceania | OC1 | 4 | 4 | 263 | 3 | 4 | 3 | 17 | 0.18 |
| Tropical & Subtropical Dry Broadleaf Forests | Indo-Malay | IM2 | 3 | 2 | 90 | 1 | 2 | 1 | 12 | 0.08 |
| Australasia | AA2 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0.00 |
| Nearctic | NA2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.00 |
| Neotropic | NT2 | 16 | 13 | 236 | 10 | 14 | 8 | 31 | 0.32 |
| Afrotropic | AT2 | 2 | 2 | 44 | 1 | 2 | 1 | 3 | 0.33 |
| Oceania | OC2 | 1 | 1 | 44 | 1 | 1 | 1 | 4 | 0.25 |
| Tropical & Subtropical Coniferous Forests | Indo-Malay | IM3 | 2 | 2 | 43 | 1 | 2 | 2 | 4 | 0.25 |
| Nearctic | NA3 | 1 | 1 | 1 | 1 | 1 | 1 | 3 | 0.33 |
| Neotropic | NT3 | 4 | 2 | 322 | 2 | 4 | 2 | 10 | 0.20 |
| Temperate Broadleaf & Mixed Forests | Indo-Malay | IM4 | 3 | 3 | 74 | 2 | 3 | 1 | 3 | 0.67 |
| Palearctic | PA4 | 131 | 84 | 3,986 | 23 | 84 | 22 | 46 | 0.50 |
| Australasia | AA4 | 16 | 14 | 336 | 6 | 15 | 2 | 14 | 0.43 |
| Nearctic | NA4 | 24 | 17 | 856 | 13 | 15 | 2 | 21 | 0.62 |
| Neotropic | NT4 | 16 | 12 | 577 | 2 | 14 | 2 | 4 | 0.50 |
| Temperate Conifer Forests | Indo-Malay | IM5 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 0.50 |
| Palearctic | PA5 | 12 | 9 | 279 | 6 | 12 | 9 | 21 | 0.29 |
| Nearctic | NA5 | 2 | 2 | 128 | 2 | 2 | 2 | 25 | 0.08 |
| Boreal Forests/Taiga | Palearctic | PA6 | 8 | 7 | 134 | 1 | 7 | 3 | 11 | 0.09 |
| Nearctic | NA6 | 16 | 7 | 687 | 4 | 12 | 1 | 11 | 0.36 |
| Tropical & Subtropical Grasslands, Savannas & Shrublands | Indo-Malay | IM7 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.00 |
| Australasia | AA7 | 13 | 9 | 502 | 4 | 13 | 1 | 9 | 0.44 |
| Nearctic | NA7 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.00 |
| Neotropic | NT7 | 16 | 14 | 190 | 3 | 18 | 4 | 8 | 0.38 |
| Afrotropic | AT7 | 26 | 19 | 1,663 | 7 | 20 | 7 | 26 | 0.27 |
| Oceania | OC7 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0.00 |
| Temperate Grasslands, Savannas & Shrublands | Palearctic | PA8 | 0 | 0 | 0 | 0 | 0 | 0 | 18 | 0.00 |
| Australasia | AA8 | 11 | 8 | 503 | 2 | 11 | 2 | 3 | 0.67 |
| Nearctic | NA8 | 5 | 5 | 83 | 3 | 5 | 2 | 12 | 0.25 |
| Neotropic | NT8 | 7 | 6 | 796 | 3 | 6 | 1 | 4 | 0.75 |
| Afrotropic | AT8 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0.00 |
| Flooded Grasslands & Savannas | Indo-Malay | IM9 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.00 |
| Palearctic | PA9 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0.00 |
| Neotropic | NT9 | 1 | 1 | 12 | 1 | 1 | 1 | 9 | 0.11 |
| Afrotropic | AT9 | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0.00 |
| Montane Grasslands & Shrublands | Indo-Malay | IM10 | 2 | 2 | 22 | 1 | 2 | 1 | 1 | 1.00 |
| Palearctic | PA10 | 4 | 3 | 54 | 3 | 4 | 3 | 22 | 0.14 |
| Australasia | AA10 | 7 | 6 | 461 | 1 | 6 | 1 | 3 | 0.33 |
| Neotropic | NT10 | 2 | 1 | 2 | 1 | 1 | 1 | 9 | 0.11 |
| Afrotropic | AT10 | 13 | 9 | 395 | 5 | 14 | 3 | 15 | 0.33 |
| Tundra | Palearctic | PA11 | 4 | 2 | 24 | 3 | 3 | 2 | 14 | 0.21 |
| Australasia | AA11 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.00 |
| Nearctic | NA11 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 0.00 |
| Antarctica | AN11 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0.00 |
| Mediterranean Forests, Woodlands & Scrub | Palearctic | PA12 | 39 | 29 | 1,624 | 13 | 33 | 9 | 22 | 0.59 |
| Australasia | AA12 | 4 | 6 | 140 | 2 | 3 | 1 | 10 | 0.20 |
| Nearctic | NA12 | 2 | 1 | 20 | 1 | 1 | 1 | 3 | 0.33 |
| Neotropic | NT12 | 1 | 1 | 8 | 1 | 1 | 1 | 1 | 1.00 |
| Afrotropic | AT12 | 3 | 3 | 52 | 2 | 4 | 1 | 3 | 0.67 |
| Deserts & Xeric Shrublands | Indo-Malay | IM13 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0.00 |
| Palearctic | PA13 | 3 | 3 | 71 | 3 | 3 | 2 | 33 | 0.09 |
| Australasia | AA13 | 1 | 1 | 30 | 2 | 1 | 1 | 10 | 0.20 |
| Nearctic | NA13 | 2 | 2 | 16 | 2 | 2 | 2 | 13 | 0.15 |
| Neotropic | NT13 | 3 | 3 | 18 | 2 | 3 | 2 | 15 | 0.13 |
| Afrotropic | AT13 | 8 | 6 | 117 | 4 | 8 | 3 | 20 | 0.20 |
| Mangroves | Indo-Malay | IM14 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0.00 |
| Australasia | AA14 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.00 |
| Neotropic | NT14 | 7 | 6 | 30 | 4 | 6 | 5 | 7 | 0.57 |
| Afrotropic | AT14 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0.00 |