|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Taxa | Measure | SH | NDSI | ACI | ADI | AEI | BI | EVN | LFC | MFC | HFC |
| All vertebrates | richness | -0.12 (-0.55 - 0.23) | 0.51 (0.28 - 0.63) | 0.42 (0.18 - 0.62) | 0.1 (-0.32 - 0.41) | 0 (-0.34 - 0.4) | 0.3 (0.06 - 0.51) | 0.23 (-0.07 - 0.62) | 0.33 (0.06 - 0.58) | 0.51 (0.27 - 0.68) | 0.57 (0.34 - 0.76) |
| shannon | -0.42 (-0.74 - -0.11) | 0.2 (-0.17 - 0.45) | 0.31 (0.07 - 0.47) | -0.2 (-0.48 - 0.15) | 0.33 (-0.03 - 0.64) | 0 (-0.23 - 0.22) | 0.33 (0.07 - 0.54) | 0.45 (0.21 - 0.62) | 0.37 (0.17 - 0.54) | 0.59 (0.31 - 0.75) |
| count | 0.39 (0.03 - 0.57) | 0.48 (0.26 - 0.68) | 0.47 (0.17 - 0.62) | 0.45 (0.19 - 0.61) | -0.4 (-0.62 - -0.09) | 0.47 (0.19 - 0.68) | 0.09 (-0.22 - 0.48) | -0.04 (-0.31 - 0.28) | 0.53 (0.23 - 0.69) | 0.14 (-0.18 - 0.5) |
| Non-avian vertebrates | richness | -0.36 (-0.77 - 0) | 0.26 (-0.11 - 0.53) | 0.19 (-0.13 - 0.44) | -0.22 (-0.59 - 0.14) | 0.27 (-0.07 - 0.62) | 0.02 (-0.33 - 0.29) | 0.35 (-0.02 - 0.61) | 0.37 (0.05 - 0.72) | 0.29 (-0.02 - 0.54) | 0.65 (0.24 - 0.81) |
| shannon | -0.48 (-0.74 - -0.22) | -0.04 (-0.35 - 0.18) | 0.14 (-0.1 - 0.32) | -0.33 (-0.54 - -0.09) | 0.41 (0.16 - 0.66) | -0.16 (-0.39 - 0.11) | 0.36 (0.14 - 0.53) | 0.33 (0.08 - 0.55) | 0.22 (0.03 - 0.37) | 0.48 (0.21 - 0.63) |
| count | 0.41 (0.13 - 0.67) | 0.46 (0.26 - 0.62) | 0.17 (-0.16 - 0.37) | 0.33 (0.09 - 0.54) | -0.37 (-0.64 - -0.08) | 0.21 (0 - 0.4) | 0.05 (-0.29 - 0.38) | -0.06 (-0.33 - 0.22) | 0.2 (-0.12 - 0.39) | 0.13 (-0.25 - 0.44) |
| Birds | richness | 0.35 (0.02 - 0.53) | 0.46 (0.24 - 0.6) | 0.52 (0.31 - 0.67) | 0.34 (0.01 - 0.56) | -0.21 (-0.46 - 0.22) | 0.48 (0.28 - 0.67) | 0.35 (0.15 - 0.55) | 0.26 (-0.04 - 0.5) | 0.46 (0.24 - 0.61) | 0.26 (-0.08 - 0.51) |
| shannon | 0.27 (-0.09 - 0.5) | 0.37 (0.14 - 0.58) | 0.39 (0.12 - 0.6) | 0.19 (-0.15 - 0.48) | -0.09 (-0.43 - 0.27) | 0.19 (-0.08 - 0.44) | 0.37 (0.01 - 0.61) | 0.39 (0.07 - 0.61) | 0.24 (-0.05 - 0.49) | 0.08 (-0.15 - 0.41) |
| count | 0.23 (-0.09 - 0.44) | 0.31 (-0.02 - 0.57) | 0.57 (0.27 - 0.76) | 0.28 (-0.04 - 0.51) | -0.11 (-0.39 - 0.26) | 0.68 (0.41 - 0.84) | 0.33 (0.03 - 0.59) | 0.2 (-0.1 - 0.46) | 0.66 (0.4 - 0.82) | 0.39 (0 - 0.62) |
| Frogs | richness | -0.25 (-0.59 - 0.03) | 0.48 (0.28 - 0.65) | -0.04 (-0.36 - 0.24) | -0.18 (-0.48 - 0.1) | 0.29 (0.03 - 0.58) | 0.19 (-0.47 - 0.6) | -0.06 (-0.3 - 0.27) | -0.08 (-0.35 - 0.29) | 0.3 (0.04 - 0.56) | 0.28 (0 - 0.55) |
| shannon | -0.19 (-0.5 - 0.07) | 0.37 (0.1 - 0.55) | -0.02 (-0.35 - 0.29) | -0.13 (-0.45 - 0.14) | 0.19 (-0.09 - 0.48) | 0.05 (-0.48 - 0.41) | -0.16 (-0.37 - 0.12) | -0.19 (-0.45 - 0.14) | 0.16 (-0.13 - 0.44) | 0.16 (-0.12 - 0.43) |
| count | -0.46 (-0.78 - -0.08) | 0.53 (0.36 - 0.66) | -0.2 (-0.51 - 0.25) | -0.36 (-0.67 - 0.04) | 0.47 (0.13 - 0.75) | 0.31 (-0.25 - 0.64) | -0.03 (-0.28 - 0.51) | 0.01 (-0.25 - 0.34) | 0.34 (0.09 - 0.61) | 0.28 (0.02 - 0.58) |