

TABLE S3 | Trait rotation on each PCA axis. See Brosse *et al.* (2021) for details on metrics and indices.

	PC1	PC2	PC3	PC4	PC5	PC6	PC7	PC8	PC9	PC10
Standard deviation	1.58	1.36	1.23	1.13	0.95	0.85	0.69	0.59	0.51	0.4
Proportion of Variance	0.25	0.19	0.15	0.13	0.09	0.07	0.05	0.04	0.03	0.02
Cumulative Proportion	0.25	0.43	0.59	0.71	0.8	0.88	0.92	0.96	0.98	1.00

REFERENCE

- Brosse S, Charpin N, Su G, Toussaint A, Herrera-R GA, Tedesco PA *et al.* FISHMORPH: A global database on morphological traits of freshwater fishes. *Glob Ecol Biogeogr.* 2021; 30(12):2330–36. <https://doi.org/10.1111/geb.13395>

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