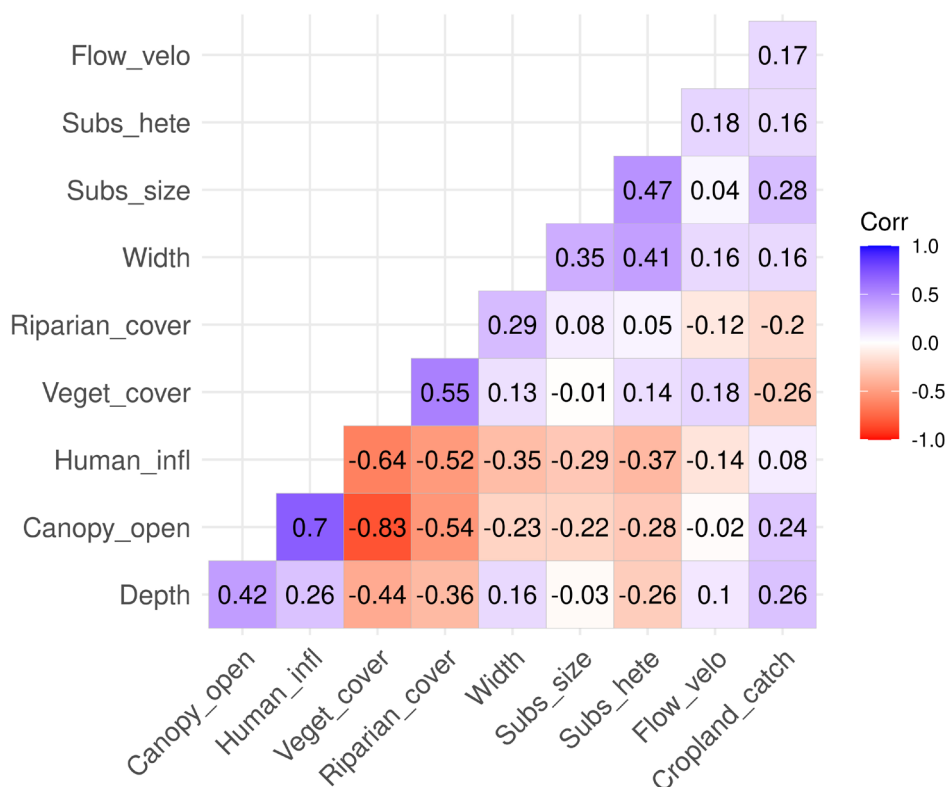**FIGURE S1 |** Pearson's correlation (*r*) between explanatory variables used to predict body size structure of stream fish in South Brazilian grasslands. Variable abbreviations are: 1) Flow_velo = flow velocity; 2) Sub_hete = substrate heterogeneity; 3) Subs_size = substrate size; 4) Width = wetted width; 5) Riparian_cover = riparian vegetation cover within 50-m wide 1-km upstream corridor; 6) Veget_cover = local stream bank vegetation cover; 7) Human_infl = local human influence estimated visually; 8) Canopy_open = local canopy openness estimated with a densiomer; 9) Depth = averaged stream depth measured locally; 10) Cropland_catch = cropland cover estimated at upland catchment area.

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