

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Literature review categorisation scores, including title, keywords, and abstracts.

File Name: Supplementary Data 2

Description: Data file of all individuals sampled, museum collections and voucher number, sex, size, age, visible colours, and UV reflectance metrics for both human-scored and computer-scored approaches.

File Name: Supplementary Data 3

Description: Ecological habitat and diel activity scores, with references, for each species sampled.