**Table S2. Results of the CVA based on microwear features.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CV** | **Eigenvalue** | **Variance (%)** | **Cumulative variance (%)** | **Canonical correlation** |
| CV1 | 10.355 | 96.7 | 96.7 | 0.955 |
| CV2 | 0.348 | 3.3 | 100.0 | 0.508 |
|  | **Standardized coefficients of the CV** |
| **CV** | **Pitting percentage** | **Pit breadth** | **Scratch breadth** |
| CV1 | 1.045 | -0.093 | -0.055 |
| CV2 | -0.442 | 0.346 | 0.940 |
|  | **Non-standardized coefficients of CV** |
| **CV** | **Pitting percentage** | **Pit breadth** | **Scratch breadth** | **Constant** |
| CV1 | 0.183 | -0.055 | -0.086 | -3,673 |
| CV2 | -0.077 | 0.206 | 1.454 | -2,477 |
|  | **Scores for group centroids** |
| **CV** | **Folivores** | **Frugivores** | **Hard-object feeders** |
| CV1 | -2.800 | -0.896 | 4.294 |
| CV2 | 0.642 | -0.526 | 0.235 |

See canonical scores for extant and extinct taxa in Table S3, and dietary category prediction results for extinct taxa, based on the discriminant analysis, in Table 4.

Abbreviations: CV, canonical variate.