

SM.02.

SUPPLEMENTARY MATERIALS FOR THE ARTICLE:

Kondera E., Golawski A.

Haematologic reference values in free-living red-backed shrike (*Lanius collurio*) nestlings in an agricultural habitat

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Table S2. Factor loadings of individual blood parameters on the first three principal components (PC1–PC3) derived from a correlation matrix. These loadings represent the correlations between the original variables and the principal components.

Parameter	PC1	PC2	PC3
erythrocytes	-0.163946	-0.238563	-0.492517
erythroblasts	-0.074098	-0.348591	-0.052584
abnormal erythrocytes	0.262177	0.213953	0.299719
large lymphocytes	-0.229657	-0.362140	0.139085
small lymphocytes	-0.621016	-0.266567	-0.017515
lymphoid	-0.748614	-0.464773	0.058126
heterophilic myelocytes	0.700604	-0.170672	0.233816
heterophilic metamyelocytes	0.655192	-0.257327	-0.045093
band neutrophils	0.612317	0.168169	-0.221142
segmented neutrophils	0.582172	0.158743	-0.345211
heterophilic	0.964028	0.007878	-0.036890
young basophils	-0.067516	0.492734	-0.520529
mature basophils	-0.782210	0.233859	-0.154346
basophilic	-0.239176	0.551477	-0.429807
eosinophilic	-0.216790	0.576431	0.227076
monocytoid	0.178291	-0.604868	0.265230
thrombocytoid	0.105034	-0.379871	-0.658916
Hb	0.217378	0.161449	0.387938
RBC	-0.210906	-0.128881	0.199604
WBC	0.159053	-0.465059	-0.570412