

Table 2 Comparisons of liver health parameters in diabetics with and without malaria and non-diabetics with and without malaria.

Parameters	Non-diabetics with malaria	Non-diabetics without Malaria	Diabetics with malaria	Diabetics without malaria
Alkaline phosphatase, IU/L	24.02±2.41b	19.76±1.65ab	19.04±2.11ab	15.85±1.28a
Albumin, g/L	40.05±0.49ab	38.10±0.48a	39.78±0.43ab	40.70±1.11b
Total protein, g/L	69.18±2.06a	71.06±0.94a	68.90±1.03a	69.68±1.01a
Total bilirubin, mmol/L	7.32±0.51a	6.24±0.37a	5.96±0.36a	7.96±1.27a
Conjugated bilirubin, mmol/L	5.16±0.27a	4.46±0.21a	4.47±0.23a	4.73±0.25a
Alanine transaminase, IU/L	6.60±0.47a	6.76±0.81a	7.44±0.61a	6.08±0.34a
Aspartate transaminase, IU/L	10.43±2.72a	7.41±0.43a	7.29±0.31a	6.69±0.27a

Note: Each value is expressed as mean±standard error (n=50). The same letters in each row indicate no significant differences at  $P > 0.05$  according to the Duncan Multiple Range Test (DMRT) Statistics.