

Parameters	Quadratic	R ²	Optimum
¹ WCC (×10 ⁹ /L)	$y = 11.66 (\pm 0.904) - 0.117 (\pm 0.078) x + 0.004 (\pm 0.002) x^2$	0.483	15%
Heterophils (×10 ⁹ /L)	$y = 7.232 (\pm 0.690) + 0.122 (\pm 0.060) x - 0.003 (\pm 0.001) x^2$	0.191	20%
Platelets (×10 ⁹ /L)	$y = 28.85 (\pm 2.109) + 0.300 (\pm 2.183) x - 0.010 (\pm 0.004) x^2$	0.443	15%
Lymphocytes (%)	$y = 21.50 (\pm 4.77) - 1.007 (\pm 0.413) x + 0.031 (\pm 0.008) x^2$	0.541	16%
Monocytes (%)	$y = 11.11 (\pm 1.156) + 0.215 (\pm 0.100) x - 0.006 (\pm 0.002) x^2$	0.316	18%

Supplementary Table S1. Regression equations for haematological parameters of 15-week-old Boschveld roosters fed with diets containing brown seaweed spent oyster mushroom substrate. WBC = white blood cell.