

Table 4 Length-Weight relationship and condition factor of selected fish species from doma dam

Parameters	<i>O. niloticus</i>	<i>S. galilaeus</i>	<i>P. mariae</i>	<i>T. zilli</i>	P-value
a (Intercept)	-0.76	-0.80	0.60	-1.69	-
b (Growth Pattern)	2.29	2.47	0.72	3.26	-
r ² (Regression Coefficient)	0.64	0.58	0.75	0.98	-
K	4.16 ± 0.48 ^a	4.56 ± 0.27 ^a	2.06 ± 0.19 ^b	3.67 ± 0.12 ^{ab}	0.041

Mean in the same row with different superscript differ significantly (P<0.05)