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Article

Morphometrics of the Blue Crab *Callinectes sapidus* Rathbun, 1896 in a Northern Adriatic Saline Marsh under Environmental Stress

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SUPPLEMENTARY MATERIAL

Table S1. Monthly in situ measurements of surface water temperature (T), salinity (S), pH, and oxygen saturation (%O_2) at Station P (marsh) and Station S (sea) from April 2022 to December 2024.

Year	Month	Station	T (°C)	S	pH	%O
2022	April	P	12.77	36.42	8.02	90.5
		S	13.71	37.54	8.13	101.2
	May	P	16.93	41.84	7.80	67.9
		S	15.79	37.32	8.15	104.0
	June	P	29.04	42.23	7.91	60.2
		S	22.31	35.62	8.22	101.3
	July	P	28.31	49.55	7.64	43.2
		S	26.83	35.42	8.24	109.0
	August	P	30.75	51.34	7.71	24.1
		S	25.91	35.32	8.14	89.1
	September	P	28.43	39.16	8.01	78.2
		S	23.56	35.42	8.23	102.6
	October	P	20.48	34.25	8.03	94.1
		S	19.62	36.43	8.19	100.3
	November	P	17.13	31.16	8.10	91.4
		S	18.55	37.15	8.22	98.6
	December	P	10.91	25.48	7.92	94.6
		S	14.24	37.71	8.20	93.8
2023	April	P	12.02	30.40	7.95	82.5
		S	14.10	37.02	8.20	99.8
	May	P	28.13	39.18	8.01	87.8
		S	17.12	36.64	8.16	95.7

	June	P	30.02	42.60	7.81	65.3
		S	22.82	36.24	8.18	93.5
	July	P	30.48	50.35	7.73	55.6
		S	26.87	36.03	8.27	94.2
	August	P	29.48	49.17	7.86	42.3
		S	26.23	36.23	8.23	97.2
	September	P	26.48	41.62	7.89	68.9
		S	24.04	36.58	8.23	101.6
	October	P	22.14	35.12	8.06	88.2
		S	21.79	36.93	8.24	102.8
	November	P	11.23	33.11	7.98	89.3
		S	18.18	37.53	8.20	96.4
	December	P	8.90	32.53	7.86	72.1
		S	14.86	37.82	8.14	99.3
2024	April	P	12.87	29.51	8.02	85.5
		S	14.19	36.92	8.20	99.2
	May	P	29.20	24.90	7.81	66.5
		S	17.00	35.42	8.22	101.2
	June	P	26.32	41.84	7.80	67.9
		S	23.17	32.19	8.27	102.4
	July	P	36.42	56.69	7.19	27.6
		S	30.78	31.18	8.31	109.6
	August	P	34.05	53.47	7.28	23.4
		S	29.78	32.84	8.29	103.2
	September	P	27.73	44.72	7.49	34.2
		S	23.26	34.53	8.19	96.4
	October	P	22.12	36.42	7.98	74.2
		S	20.63	35.89	8.21	98.3
	November	P	17.42	35.53	8.08	90.1
		S	18.11	37.64	8.18	99.6
	December	P	11.96	37.25	8.17	93.8
		S	14.32	38.12	8.20	99.4