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### Uncommon pelagic and deep-sea cephalopods in the Mediterranean: new data and literature review

A. QUETGLAS, F. ORDINES, M. GONZALEZ, N. ZARAGOZA, S. MALLOL, M. VALLS, A. DE MESA

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**Supplementary Data**

["Uncommon pelagic and deep-sea cephalopods in the Mediterranean: new data and literature review" by A. QUETGLAS, F. ORDINES, M. GONZÁLEZ, N. ZARAGOZA, S. MALLOL, M. VALLS and A. DE MESA\_Mediterranean Marine Science, 14 (1), 69-85].

**SD1.** Individual biological information on the eleven uncommon pelagic cephalopod species reported in this study. ML: mantle length (in mm); TW: total weight (in g); Sex: female, male, Indeterminate; MS: maturity stage (I indeterminate, 1 immature, 2 maturing, 3 mature); GSI: gonadosomatic index; DGI: digestive gland index; FWI: fullness-weight index. Date, location (Lat: latitude, Lon: longitude) and source (1: scientific survey; 2: commercial fleet; 3: beach stranding) of the findings shown. The species are listed in alphabetical order.

Species	ML	TW	Sex	MS	GSI	DGI	FWI	Date	Lat	Lon	Source
<i>Abraliopsis morisii</i>	22	1.2	F	1	—	—	—	22/04/1996	39.25	2.42	2
<i>Ancistrocheirus lesueurii</i>	165	386.4	F	3	5.68	4.24	0.75	28/07/2010	39.81	2.15	1
	193	313.0	F	3	—	—	—	05/04/2001	39.21	2.15	1
	195	276.0	F	3	—	—	—	17/09/2001	39.80	2.38	2
	200	330.8	F	3	—	—	—	17/09/2001	39.80	2.38	2
	225	483.5	F	3	—	—	—	08/08/2001	39.95	2.46	2
	228	531.2	F	3	—	—	—	08/08/2001	39.95	2.46	2
	240	545.4	F	3	—	—	—	08/08/2001	39.95	2.46	2
	290	645.9	F	3	—	—	—	08/08/2001	39.95	2.46	2
<i>Brachiooteuthis riisei</i>	73	11.4	M	3	—	—	—	17/09/2008	38.92	2.66	2
	44	3.3	I	—	—	—	—	05/08/1996	39.62	2.01	2
	65	9.1	I	—	—	—	—	23/07/1996	39.51	2.04	2
<i>Chiroteuthis veranyi</i>	119	114.6	F	1	—	—	—	12/09/1995	39.45	2.04	2
	61	31.0	M	3	—	—	—	23/07/2010	39.70	2.11	1
	61	30.8	M	3	—	—	—	24/07/2010	39.81	2.41	1
	81	34.2	M	1	—	—	—	13/02/1996	39.33	2.01	2
	103	93.9	M	—	—	—	—	21/06/2000	39.58	2.02	2
	47	12.6	I	—	—	—	—	23/07/1996	39.51	2.04	2
<i>Chtenopteryx sicula</i>	40	6.5	F	I	—	—	—	05/03/1996	39.20	2.42	2
	70	38.7	F	3	—	—	—	23/07/2010	39.78	2.33	1
	70	37.4	F	I	2.10	—	—	23/07/1996	39.51	2.04	2
	79	48.1	F	2	3.31	10.27	0.08	02/07/2009	39.48	2.04	2
	57	18.0	M	—	—	—	—	19/07/1999	39.25	2.05	2
	62	21.6	I	—	—	—	—	23/07/1996	39.51	2.04	2
<i>Ocythoe tuberculata</i>	240	1502.3	F	3	5.43	10.34	2.36	03/06/2010	40.04	0.99	2
<i>Onychoteuthis banksii</i>	94	33.9	F	1	0.38	—	3.07	21/03/2000	39.01	2.64	2
	110	45.7	F	1	0.57	4.34	—	16/07/1996	40.08	2.38	2
	139	68.9	F	2	—	6.74	—	21/06/2000	39.58	2.02	2
	157	90.0	F	1	0.27	6.17	—	22/03/1999	39.01	2.40	2
	301	256.9	F	3	14.53	6.57	0.25	05/12/2009	38.98	2.43	1
	57	5.9	M	1	0.17	—	—	22/03/1999	39.01	2.40	2
	67	14.5	M	1	—	—	2.84	05/03/1996	39.20	2.42	2
	76	12.9	M	2	7.95	—	—	11/11/1998	39.06	2.34	2
	134	63.0	M	3	0.51	13.86	0.35	21/06/2000	39.58	2.02	2
	138	69.9	M	3	2.09	10.65	—	21/06/2000	39.58	2.02	2
	147	75.9	M	—	—	0.52	—	27/06/1996	39.01	2.67	2
	60	6.8	I	—	—	3.19	—	11/11/1998	39.06	2.34	2
	97	29.2	I	—	—	—	—	05/03/1996	39.20	2.42	2
	146	85.0	I	—	—	—	—	19/06/1995	39.99	2.46	2
<i>Opisthoteuthis calypso</i>	20	41.7	F	3	3.16	1.85	0.53	30/11/2009	39.73	2.04	1
	25	8.1	F	1	0.74	2.52	0.99	03/09/2003	39.76	2.18	1
	30	20.6	F	3	10.99	—	0.83	05/08/2003	38.96	2.63	1

(continued)

Supplementary Data (continued)

Species	ML	TW	Sex	MS	GSI	DGI	FWI	Date	Lat	Lon	Source
	30	27.1	F	2	3.55	1.38	0.97	17/07/2010	38.98	2.43	1
	31	21.9	F	3	8.42	3.20	0.78	05/08/2003	38.96	2.63	1
	40	53.6	F	3	8.85	2.31	0.58	17/07/2010	38.98	2.43	1
	13	0.8	M	3	—	—	—	05/08/2003	38.96	2.63	1
	25	47.2	M	2	0.55	1.09	0.36	30/11/2009	39.73	2.04	1
	39	74.0	I	—	—	—	—	27/05/1996	39.01	0.50	1
	47	137.0	I	—	—	—	—	13/05/1997	36.36	-4.07	1
<i>Stoloteuthis leucoptera</i>	10	0.4	F	—	—	—	—	09/05/2004	36.65	-3.74	1
	11	0.6	F	—	—	—	—	03/11/2004	36.33	2.59	1
	12	1.2	F	1	—	—	—	12/05/2005	36.62	-3.65	1
	13	1.2	F	1	—	—	—	12/05/2005	36.62	-3.65	1
	14	1.3	F	—	—	—	—	03/11/2004	36.33	2.59	1
	17	2.5	F	1	—	—	—	12/05/2005	36.62	-3.65	1
	18	3.3	F	1	—	—	—	14/05/2005	36.61	-2.47	1
	21	5.6	F	—	—	—	—	09/05/2004	36.62	-3.84	1
	25	9.3	F	—	—	—	—	09/05/2004	36.62	-3.84	1
	14	2.1	M	2	—	—	—	14/05/2005	36.61	-2.47	1
	15	2.3	M	2	—	—	—	12/05/2005	36.62	-3.65	1
	16	2.5	M	3	—	—	—	14/05/2005	36.61	-2.47	1
	19	4.5	M	3	—	—	—	14/05/2005	36.61	-2.47	1
<i>Taonius pavo</i>	97	3.4	I	—	—	—	—	09/06/1998	42.73	3.67	2
	106	3.8	I	—	—	—	—	09/06/1998	42.73	3.67	2
	153	5.4	I	—	—	—	2.47	23/07/2010	39.81	2.41	1
	173	6.3	I	—	—	—	—	16/06/1998	42.73	3.67	2
<i>Tremoctopus violaceus</i>	110	201.5	F	3	3.01	13.28	3.49	30/07/2000	39.13	2.93	3