

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	$\delta^{13}\text{C}$ (‰)	$\delta^{15}\text{N}$ (‰)	%C	%N	C:N	Col. (wt%)	Reference
Portugal	Atlantic	Arapouco	---	MES	Terrestrial	<i>Sus</i> sp.	---	Long bone	---	---	-21.8	5	40.3	11.2	3.6	---	Fontanals-Coll et al. 2014
Portugal	Atlantic	Cabeço das Amoreiras	---	MES	Terrestrial	<i>Bos primigenius</i>	---	Femur	---	---	-19	6.1	40.7	13.9	2.9	---	Fontanals-Coll et al. 2014
Portugal	Atlantic	Cadaval	---	LN	Terrestrial	<i>Sus</i> sp.	8086	Vertebra	---	---	-21.1	4.1	42.5	15.4	3.2	4.8	Guiry et al. 2016
Portugal	Atlantic	Cadaval	---	LN	Terrestrial	<i>Sus</i> sp.	8095	Vertebra	---	---	-19.7	5.2	37.5	13.2	3.3	1	Guiry et al. 2016
Portugal	Atlantic	Cadaval	---	LN	Terrestrial	<i>Caprinae</i>	8083	Vertebra	---	---	-19.5	3.8	44.1	16	3.2	9	Guiry et al. 2016
Portugal	Atlantic	Cadaval	---	LN	Terrestrial	Large ungulate	8082	Vertebra	---	---	-19.7	9.6	41.7	15.5	3.1	6.7	Guiry et al. 2016
Portugal	Atlantic	Cadaval	---	LN	Terrestrial	Large ungulate	8090	Vertebra	---	---	-20.4	8.3	41.6	15.5	3.1	5.9	Guiry et al. 2016
Portugal	Atlantic	Cadaval	---	LN	Terrestrial	Large ungulate	8092	Vertebra	---	---	-22.1	3.2	42	14.9	3.3	5.2	Guiry et al. 2016
Portugal	Atlantic	Cadaval	---	LN	Terrestrial	Small ungulate	8084	Vertebra	---	---	-20.1	4.7	41.6	14.6	3.3	4.2	Guiry et al. 2016
Portugal	Atlantic	Cadaval	---	LN	Terrestrial	Small ungulate	8085	Vertebra	---	---	-19.7	5.1	40.3	15.2	3.1	3.5	Guiry et al. 2016
Portugal	Atlantic	Cadaval	---	LN	Terrestrial	Unknown	8087	Vertebra	---	---	-18.9	6.4	42.3	15.5	3.2	7.5	Guiry et al. 2016
Portugal	Atlantic	Cadaval	---	LN	Terrestrial	Unknown	8089	Vertebra	---	---	-19.6	3.7	42.7	15.6	3.2	9.6	Guiry et al. 2016
Portugal	Atlantic	Cadaval	---	LN	Terrestrial	Unknown	8094	Vertebra	---	---	-19.3	5.3	42.8	15.9	3.1	8	Guiry et al. 2016
Portugal	Atlantic	Carrascal	---	MN	Terrestrial	<i>Bos</i> sp.	8070	Scapula	---	---	-20.6	5.7	41.3	14.7	3.3	1.3	Guiry et al. 2016
Spain	Atlantic	El Mirón	---	MES	Terrestrial	<i>Cervus elaphus</i>	XLHB-54	---	---	---	-20.5	4.5	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	El Mirón	---	MES	Terrestrial	<i>Cervus elaphus</i>	XLHB-52	---	---	---	-21.7	3.5	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	El Mirón	---	MES	Terrestrial	<i>Cervus elaphus</i>	XLHB-53	---	---	---	-22	3.9	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	El Mirón	---	MES	Terrestrial	<i>Cervus elaphus</i>	XLHB-93	---	---	---	-21.8	3.8	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	El Mirón	---	NEO	Terrestrial	<i>Cervus elaphus</i>	XLHB-50	---	---	---	-21.7	3.9	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	El Mirón	---	NEO	Terrestrial	<i>Cervus elaphus</i>	XLHB-51	---	---	---	-21.8	3.9	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	El Mirón	---	NEO	Terrestrial	<i>Cervus elaphus</i>	XLHB-44	---	---	---	-21.4	3	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	El Mirón	---	NEO	Terrestrial	<i>Cervus elaphus</i>	XLHB-92	---	---	---	-21.2	3.1	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	El Mirón	---	NEO	Terrestrial	<i>Cervus elaphus</i>	XLHB-49	---	---	---	-21.6	3	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	El Mirón	---	NEO	Terrestrial	<i>Cervus elaphus</i>	XLHB-91	---	---	---	-21.8	3.7	--	--	3.2	--	Stevens et al. 2014

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	$\delta^{13}\text{C}$ (‰)	$\delta^{15}\text{N}$ (‰)	%C	%N	C:N	Col. (wt%)	Reference
Spain	Atlantic	El Mirón	---	NEO	Terrestrial	<i>Cervus elaphus</i>	XLHB-48	---	---	---	-21.6	4.3	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	El Mirón	---	NEO	Terrestrial	<i>Cervus elaphus</i>	XLHB-43	---	---	---	-21.5	3	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	El Mirón	---	NEO	Terrestrial	<i>Cervus elaphus</i>	XLHB-45	---	---	---	-21.1	3.6	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	El Mirón	---	NEO	Terrestrial	<i>Cervus elaphus</i>	XLHB-46	---	---	---	-21.6	3.2	--	--	3.2	--	Stevens et al. 2014
Spain	Atlantic	Ponte da Burgo	---	XV century	Marine	<i>Zeus faber</i>	936	Dentary	---	---	-12	9.2	43.3	15.9	3.2	19.9	López-Costas and Müldner 2016
Spain	Atlantic	Ponte da Burgo	---	XV century	Marine	<i>Merluccius merluccius</i>	937	Dentary	---	---	-11.8	15.1	38.8	14.6	3.1	15.8	López-Costas and Müldner 2016
Spain	Atlantic	Ponte da Burgo	---	XV century	Marine	<i>Merluccius merluccius</i>	938	Dentary	---	---	-13	14.1	41.3	15	3.2	13.5	López-Costas and Müldner 2016
Spain	Atlantic	Ponte da Burgo	---	XV century	Marine	<i>Pagrus</i> sp.	939	Dentary	---	---	-11.5	13.9	42.9	16.1	3.1	16.3	López-Costas and Müldner 2016
Spain	Atlantic	Ponte da Burgo	---	XV century	Marine	<i>Tunnus</i> sp.	940	Vertebra	---	---	-12.5	11.1	43.2	15.8	3.2	19.4	López-Costas and Müldner 2016
Spain	Atlantic	Ponte da Burgo	---	XV century	Marine	<i>Tunnus</i> sp.	941	Vertebra	---	---	-11.5	12.1	40	14.7	3.2	19.2	López-Costas and Müldner 2016
Spain	Atlantic	Ponte da Burgo	---	XV century	Marine	Dolphin	942	Vertebra	---	---	-11.7	11.9	40.5	14.6	3.2	21.6	López-Costas and Müldner 2016
Spain	Atlantic	Santimamiñe	---	MES	Terrestrial	<i>Capra pyrenaica</i>	18467	---	---	---	-20.1	2.1	39.9	14.3	3.3		Sarasketa-Gartzia et al. 2018
Spain	Atlantic	Santimamiñe	---	MES	Terrestrial	<i>Cervus elaphus</i>	18471	---	---	---	-21.1	2.7	41.2	14.4	3.3		Sarasketa-Gartzia et al. 2018
Spain	Atlantic	Santimamiñe	---	MES	Terrestrial	<i>Ovis/Capra</i> sp.	18465	---	---	---	-21.4	5.8	43.4	15.2	3.3		Sarasketa-Gartzia et al. 2018
Spain	Atlantic	Santimamiñe	---	MES	Terrestrial	<i>Sus scrofa</i>	18470	---	---	---	-20.2	3.9	39	14	3.3		Sarasketa-Gartzia et al. 2018
Spain	Atlantic	Santimamiñe	---	NEO	Terrestrial	<i>Cervus elaphus</i>	18468	---	---	---	-21.6	2.26	41.5	14.9	3.2		Sarasketa-Gartzia et al. 2018
Spain	Atlantic	Santimamiñe	---	NEO	Terrestrial	<i>Capra pyrenaica</i>	18466	---	---	---	-20.1	2.1	39.2	14	3.3		Sarasketa-Gartzia et al. 2018
Spain	Atlantic	Santimamiñe	---	NEO	Terrestrial	<i>Ovis/Capra</i> sp.	18464	---	---	---	-20.6	3.3	38	12.9	3.4		Sarasketa-Gartzia et al. 2018
Spain	Mediterranean	Bòbila Madurell	---	MN	Terrestrial	<i>Bos</i> sp.	B-12 2257	Talus	---	---	-20.3	4	46.3	17.5	3.1	1.4	Fontanals-Coll et al. 2015
Spain	Mediterranean	Bòbila Madurell	---	MN	Terrestrial	<i>Bos</i> sp.	B-12 2313	Phalanx I	---	---	-21.6	3.7	39.8	14.3	3.2	1.1	Fontanals-Coll et al. 2015

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	$\delta^{13}\text{C}$ (‰)	$\delta^{15}\text{N}$ (‰)	%C	%N	C:N	Col. (wt%)	Reference
Spain	Mediterranean	Bòbila Madurell	---	MN	Terrestrial	<i>Cervus</i> sp.	1206 34	Humerus	---	---	-20.6	2.7	34.8	12.7	3.2	2.2	Fontanals-Coll et al. 2015
Spain	Mediterranean	Bòbila Madurell	---	MN	Terrestrial	<i>Ovis/Capra</i> sp.	E11	Humerus	---	---	-20.4	3.9	36.1	13	3.2	1.7	Fontanals-Coll et al. 2015
Spain	Mediterranean	Bòbila Madurell	---	MN	Terrestrial	<i>Sus</i> sp.	MS-28	Metacarpus	---	---	-19.4	7	43.3	15.6	3.2	1.2	Fontanals-Coll et al. 2015
Spain	Mediterranean	Bòbila Madurell	---	MN	Terrestrial	<i>Bos</i> sp.	B-12 1416	Horn core	---	---	-19.6	4.3	42.2	15.1	3.3	2.1	Fontanals-Coll et al. 2015
Spain	Mediterranean	Bòbila Madurell	---	MN	Terrestrial	<i>Bos</i> sp.	B-12 2309	Vertebra	---	---	-21.1	4.2	42.2	14.8	3.3	1.7	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Roqueta-Can Revella	255-2 1018	MN	Terrestrial	<i>Sus</i> sp.	255-2 1018	Mandible	---	---	-20.2	5.4	39	14.9	3.1	1.9	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Roqueta-Can Revella	255-2 383	MN	Terrestrial	<i>Ovis/Capra</i> sp.	255-2 383	Scapula	---	---	-20.1	6.5	38.4	14.2	3.2	1.8	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Roqueta-Can Revella	255-2 308	MN	Terrestrial	<i>Bos</i> sp.	255-2 308	Mandible	---	---	-20.3	5.4	33.5	11.7	3.3	2.4	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Roqueta-Can Revella	255-2 335	MN	Terrestrial	<i>Bos</i> sp.	255-2 335	Humerus	---	---	-19.1	6.4	46.2	16.2	3.3	1.3	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Roqueta-Can Revella	255-2 661	MN	Terrestrial	<i>Bos</i> sp.	255-2 661	Metacarpal	---	---	-20.7	5.9	42.1	15.1	3.3	1.2	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Roqueta-Can Revella	255-2 546	MN	Terrestrial	<i>Ovis/Capra</i> sp.	255-2 546	Radius	---	---	-20	5.4	45.3	16.1	3.3	1.9	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Roqueta-Can Revella	255-2 353	MN	Terrestrial	<i>Ovis/Capra</i> sp.	255-2 353	Scapula	---	---	-19.8	6.4	41.3	14.6	3.3	2.3	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Roqueta-Can Revella	255-2 591	MN	Terrestrial	<i>Ovis/Capra</i> sp.	255-2 591	Rib	---	---	-20.3	6.6	43	15.2	3.3	1.8	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Roqueta-Can Revella	255-2 558	MN	Terrestrial	<i>Sus</i> sp.	255-2 558	Ulna	---	---	-20.2	6.4	40.9	14.4	3.3	2.4	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Roqueta-Can Revella	255-2 577	MN	Terrestrial	<i>Sus</i> sp.	255-2 577	Ulna	---	---	-20.5	5.5	45.5	16.1	3.3	1.5	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Roqueta-Can Revella	255-2 64	MN	Terrestrial	<i>Sus</i> sp.	255-2 64	Mandible	---	---	-21	5.2	42.1	15	3.3	2	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Roqueta-Can Revella	255-2 710	MN	Terrestrial	<i>Sus</i> sp.	255-2 710	Radius	---	---	-20.2	5.5	39	13.7	3.3	1.5	Fontanals-Coll et al. 2015
Spain	Mediterranean	Can Sadurní	17	EN	Terrestrial	<i>Sus scrofa</i>	122	Phalanx	---	---	-20	7.6	37	13	3.3	1	Navarrete et al. 2017
Spain	Mediterranean	Can Sadurní	17	EN	Terrestrial	<i>Capra hircus</i>	126	Mandible	---	---	-20.1	4.7	31	11	3.3	0.4	Navarrete et al. 2017
Spain	Mediterranean	Can Sadurní	10	MN	Terrestrial	<i>Sus domesticus</i>	44	Mandible	---	---	-19.2	7.1	33	12	3.2	1.4	Navarrete et al. 2017
Spain	Mediterranean	Can Sadurní	10	MN	Terrestrial	<i>Sus domesticus</i>	42	Mandible	---	---	-19.8	7.5	37	13	3.3	2.7	Navarrete et al. 2017
Spain	Mediterranean	Can Sadurní	11b	MN	Terrestrial	<i>Sus domesticus</i>	43	Mandible	---	---	-19.9	6.2	40	14	3.3	1.9	Navarrete et al. 2017
Spain	Mediterranean	Can Sadurní	10	MN	Terrestrial	<i>Bos taurus</i>	129	Metatarsus	---	---	-20.1	4.1	35	13	3.1	2.7	Navarrete et al. 2017

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	$\delta^{13}\text{C}$ (‰)	$\delta^{15}\text{N}$ (‰)	%C	%N	C:N	Col. (wt%)	Reference
Spain	Mediterranean	Caserna de Sant Pau	XV	EN	Terrestrial	<i>Sus domesticus</i>	99	Maxilla	---	---	-20.9	9	32	11	3.4	1.4	Navarrete et al. 2017
Spain	Mediterranean	Caserna de Sant Pau	XXV	EN	Terrestrial	<i>Sus domesticus</i>	94	Mandible	---	---	-21.4	7.3	40	14	3.3	1.7	Navarrete et al. 2017
Spain	Mediterranean	Caserna de Sant Pau	XXV	EN	Terrestrial	<i>Sus domesticus</i>	82	Humerus	---	---	-20.7	6.1	36	12	3.5	1.1	Navarrete et al. 2017
Spain	Mediterranean	Caserna de Sant Pau	XVIII	EN	Terrestrial	<i>Sus domesticus</i>	93	Radius	---	---	-20.7	8.9	37	14	3.1	1.2	Navarrete et al. 2017
Spain	Mediterranean	Caserna de Sant Pau	XVII	EN	Terrestrial	<i>Sus domesticus</i>	86	Tibia	---	---	-20.7	6.7	43	16	3.1	1.6	Navarrete et al. 2017
Spain	Mediterranean	Caserna de Sant Pau	XXIII	EN	Terrestrial	<i>Capra hircus</i>	92	Humerus	---	---	-19.8	6.8	42	16	3.1	2.5	Navarrete et al. 2017
Spain	Mediterranean	Caserna de Sant Pau	XII	EN	Terrestrial	<i>Bos taurus</i>	90	Metacarpus	---	---	-21.6	6.6	40	14	3.3	2.4	Navarrete et al. 2017
Spain	Mediterranean	Caserna de Sant Pau	XVII	EN	Terrestrial	<i>Ovis aries</i>	88	Metatarsus	---	---	-21.3	7.2	39	14	3.3	2.1	Navarrete et al. 2017
Spain	Mediterranean	Chabola de la Hechicera	---	LN-Ch	Terrestrial	<i>Bos taurus</i>	CH99	Rib	---	---	-20.2	5.9	41	14.9	3.2	4.9	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Chabola de la Hechicera	---	LN-Ch	Terrestrial	<i>Ovis aries/Capra hircus</i>	CH100	Humerus	---	---	-20.5	7.8	43.7	15.9	3.2	8.6	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Chabola de la Hechicera	---	LN-Ch	Terrestrial	<i>Ovis aries/Capra hircus</i>	CH101	Humerus	---	---	-20.6	4.8	43	15.7	3.2	11.8	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Chabola de la Hechicera	---	LN-Ch	Terrestrial	<i>Sus domesticus</i>	CH102	Mandible	---	---	-20.6	6.1	33.5	11.8	3.3	4.5	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Cingle del Mas Nou	Level II	MES	Terrestrial	<i>Bos primigenius</i>	17072	Radius	---	---	-20.1	3.8	35.1	12.6	3.2	1.5	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level II	MES	Terrestrial	<i>Capra pyrenaica</i>	17078	Femur	---	---	-19.3	4	35.9	13	3.2	0.9	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Burial (-120/-125)	MES	Terrestrial	<i>Capra pyrenaica</i>	17096	Radius	---	---	-19.1	3.9	30.2	11	3.2	0.2	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level I-A	MES	Terrestrial	<i>Cervus elaphus</i>	17086	Humerus	---	---	-19.9	3.6	34.1	12.3	3.2	0.4	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level I-B	MES	Terrestrial	<i>Cervus elaphus</i>	17087	Radius	---	---	-19.8	3.8	34.2	12.4	3.2	1.5	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Without context	MES	Terrestrial	<i>Cervus elaphus</i>	17088	Tibia	---	---	-20.2	3.7	30.2	10.9	3.2	0.4	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level I-A	MES	Terrestrial	<i>Cervus elaphus</i>	17091	Long bone	---	---	-19.9	3.8	34.8	12.5	3.2	1.3	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level I-B	MES	Terrestrial	<i>Cervus elaphus</i>	17092	Long bone	---	---	-19.9	3.7	33.6	12.1	3.2	1.2	Salazar-García et al. 2014

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Spain	Mediterranean	Cingle del Mas Nou	Level II	MES	Terrestrial	<i>Bos primigenius</i>	17071	Humerus	---	---	-20	4.1	32.9	11.5	3.3	0.6	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level II	MES	Terrestrial	<i>Bos primigenius</i>	17073	Humerus	---	---	-19.9	4.2	31.4	11	3.3	0.7	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level II	MES	Terrestrial	<i>Bos primigenius</i>	17074	Femur	---	---	-19.7	4.7	36.5	13.1	3.3	0.4	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level II	MES	Terrestrial	<i>Capra pyrenaica</i>	17075	Humerus	---	---	-19.2	4	38.5	13.8	3.3	0.3	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level II	MES	Terrestrial	<i>Capra pyrenaica</i>	17077	Femur	---	---	-19.2	4.2	40.5	14.4	3.3	1	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Burial (-120/-125)	MES	Terrestrial	<i>Capra pyrenaica</i>	17099	Femur	---	---	-18.8	4.3	34.3	12.3	3.3	1.8	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Without context	MES	Terrestrial	<i>Cervus elaphus</i>	17085	Humerus	---	---	-19.4	4.2	32.9	11.7	3.3	0.4	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level I-B	MES	Terrestrial	<i>Cervus elaphus</i>	17089	Tibia	---	---	-19.5	4	36.3	12.7	3.3	1.6	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level I-B	MES	Terrestrial	<i>Cervus elaphus</i>	17090	Long bone	---	---	-19.8	3.8	37.6	13.4	3.3	1.2	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Q 4 Level I-A	MES	Terrestrial	<i>Cervus elaphus</i>	17093	Long bone	---	---	-19.5	3.7	35	12.6	3.3	0.7	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level III	MES	Terrestrial	<i>Cervus elaphus</i>	17094	Radius	---	---	-19.7	3.8	35.1	12.4	3.3	1.2	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level III	MES	Terrestrial	<i>Cervus elaphus</i>	17095	Humerus	---	---	-20	3.5	35.4	12.5	3.3	1	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level III exp (0.8-0.95m)	MES	Terrestrial	<i>Sus scrofa</i>	17065	Tibia	---	---	-19.8	7.3	34	11.9	3.3	0.7	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level II	MES	Terrestrial	<i>Sus scrofa</i>	17069	Tibia	---	---	-18.4	7	38.1	13.7	3.3	1.6	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level II	MES	Terrestrial	<i>Capra pyrenaica</i>	17076	Femur epiphysis	---	---	-19.3	4.3	34.7	11.8	3.4	0.3	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Q4 Level I-A	MES	Terrestrial	<i>Sus scrofa</i>	17066	Tibia	---	---	-20.2	5	38.3	13	3.4	0.2	Salazar-García et al. 2014
Spain	Mediterranean	Cingle del Mas Nou	Level II	MES	Terrestrial	<i>Sus scrofa</i>	17070	Humerus	---	---	-21	6.9	31.8	11	3.4	0.6	Salazar-García et al. 2014
Spain	Mediterranean	Costamar	UE30902	EN	Terrestrial	<i>Bos primigenius</i>	EVA9043	Horn core	---	---	-18.68	5.52	44.34	15.95	3.24	---	Salazar-García 2009
Spain	Mediterranean	Costamar	UE40102	EN	Terrestrial	<i>Bos taurus</i>	EVA9042	Humerus	---	---	-14.28	5.43	27.52	9.92	3.24	---	Salazar-García 2009
Spain	Mediterranean	Costamar	UE399	EN	Terrestrial	<i>Equus</i>	EVA9033	Pelvis	---	---	-19.95	2.93	32.49	11.63	3.26	---	Salazar-García 2009

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	$\delta^{13}\text{C}$ (‰)	$\delta^{15}\text{N}$ (‰)	%C	%N	C:N	Col. (wt%)	Reference
			02			<i>caballus</i>											
Spain	Mediterranean	Costamar	UE25704	EN	Terrestrial	<i>Sus scrofa</i>	EVA9040	Shoulder blade	---	---	-19.17	5.54	42.34	14.95	3.3	---	Salazar-García 2009
Spain	Mediterranean	Costamar	UE25704	EN	Terrestrial	<i>Cervus elaphus</i>	EVA9038	Shoulder blade	---	---	-19.79	3.59	39.92	13.98	3.32	---	Salazar-García 2009
Spain	Mediterranean	Costamar	UE31702	EN	Terrestrial	<i>Bos primigenius</i>	EVA9034	Humerus	---	---	-18.49	5.81	31.06	10.83	3.35	---	Salazar-García 2009
Spain	Mediterranean	Costamar	UE27803	EN	Terrestrial	<i>Capra hircus</i>	EVA9035	Tibia	---	---	-18.78	4.89	38.67	13.4	3.37	---	Salazar-García 2009
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Sus domesticus</i>	48	Maxilla	---	---	-20.1	6.3	36	13	3.2	1.4	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Sus domesticus</i>	50	Maxilla	---	---	-20	6	43	15	3.3	5.8	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Sus domesticus</i>	45	Mandible	---	---	-19.6	5.8	43	15	3.3	6.7	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Sus domesticus</i>	67	Mandible	---	---	-19.9	6	41	15	3.2	4.7	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Sus scrofa</i>	46	Mandible	---	---	-19.9	4.5	31	11	3.3	1.3	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Sus domesticus</i>	68	Mandible	---	---	-20.7	6.9	39	15	3	4.3	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Sus domesticus</i>	53	Maxilla	---	---	-20	5	43	15	3.3	4.9	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C6	EN	Terrestrial	<i>Sus domesticus</i>	49	Maxilla	---	---	-19.8	4.4	39	14	3.3	3	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Sus domesticus</i>	54	Maxilla	---	---	-20.1	6.9	42	15	3.3	4	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C6	EN	Terrestrial	<i>Sus domesticus</i>	52	Maxilla	---	---	-20.2	6.3	42	15	3.3	2.7	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Sus domesticus</i>	47	Mandible	---	---	-19.9	4.4	42	14	3.5	1.7	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C6	EN	Terrestrial	<i>Sus domesticus</i>	51	Humerus	---	---	-20.1	4.2	38	13	3.4	5.9	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Sus domesticus</i>	66	Humerus	---	---	-19.9	5.7	42	15	3.3	4.9	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C6	EN	Terrestrial	<i>Sus domesticus</i>	36	Humerus	---	---	-20.3	5.5	40	14	3.3	3.1	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C6	EN	Terrestrial	<i>Bos taurus</i>	60	Metatarsus	---	---	-19.4	5.3	34	12	3.3	3.7	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C6	EN	Terrestrial	<i>Capra hircus</i>	63	Humerus	---	---	-20.1	6.9	40	15	3.1	2.3	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Capra hircus</i>	57	Humerus	---	---	-20.3	3.9	41	15	3.2	4.7	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Capra hircus</i>	56	Humerus	---	---	-20.6	4.2	41	15	3.2	5.2	Navarrete et al. 2017

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	δ ¹³ C (‰)	δ ¹⁵ N (‰)	%C	%N	C:N	Col. (wt%)	Reference
Spain	Mediterranean	Cova del Frare	C6	EN	Terrestrial	<i>Capra hircus</i>	62	Humerus	---	---	-20.6	3.5	42	15	3.3	2.4	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Capra hircus</i>	58	Humerus	---	---	-20.3	6.6	33	12	3.2	1.9	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Capra hircus</i>	72	Metacarpus	---	---	-20.2	4.1	41	15	3.2	6.9	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C6	EN	Terrestrial	<i>Capreolus capreolus</i>	65	Metatarsus	---	---	-20.2	3.9	34	13	3.1	3.2	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Cervus elaphus</i>	55	Metatarsus	---	---	-18.6	5.4	39	14	3.3	4.1	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Cervus elaphus</i>	69	Tibia	---	---	-21.1	4.8	39	15	3	4.1	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C6	EN	Terrestrial	<i>Ovis aries</i>	61	Humerus	---	---	-19.9	6.6	40	15	3.1	4.3	Navarrete et al. 2017
Spain	Mediterranean	Cova del Frare	C5	EN	Terrestrial	<i>Ovis aries</i>	73	Tibia	---	---	-20.9	4.3	41	15	3.2	5.7	Navarrete et al. 2017
Spain	Mediterranean	Cova del Riuets	---	Bronze Age	Marine	<i>Pagellus erythrinus</i>	---	1 Precaudal vertebra	---	---	-11	8.2	---	---	3.2		García-Guixé et al. 2010
Spain	Mediterranean	Cova del Riuets	---	Bronze Age	Marine	<i>Sphyraena sphyraena</i>	---	1 Precaudal vertebra	---	---	-12.4	9.4	---	---	3.5		García-Guixé et al. 2010
Spain	Mediterranean	Cova des Riuets	---	Bronze Age	Marine	<i>Epinephelus marginatus</i>	---	Preopercular bone	---	---	-10.5	10.1	---	---	3.3	---	García-Guixé et al. 2010
Spain	Mediterranean	El Collado	---	MES	Terrestrial	<i>Bos</i> sp.	COLL 101	---	Adult		-19.2	6	12.7	4.4	3.3	---	García-Guixé et al. 2006
Spain	Mediterranean	El Collado	---	MES	Terrestrial	<i>Bos</i> sp.	COLL 125	---	Adult		-19.1	5.8	12	4.3	3.3	---	García-Guixé et al. 2006
Spain	Mediterranean	El Collado	---	MES	Terrestrial	<i>Bos</i> sp.	COLL 124	---	Adult		-19	5.3	14.3	4.9	3.4	---	García-Guixé et al. 2006
Spain	Mediterranean	El Collado	---	MES	Terrestrial	<i>Bos</i> sp.	COLL 127	---	Adult		-18.5	6	25.1	8.9	3.5	---	García-Guixé et al. 2006
Spain	Mediterranean	El Collado	---	MES	Terrestrial	<i>Bos</i> sp.	COLL 102	---	Adult		-19.3	5.2	7.7	2.5	3.6	---	García-Guixé et al. 2006
Spain	Mediterranean	Horts de Can Torras	E11 UE 89 114	MN	Terrestrial	<i>Bos</i> sp.	E11 UE 89 114	Vertebra	---	---	-18.9	3.8	43.5	15.3	3.3	2.3	Fontanals-Coll et al. 2015
Spain	Mediterranean	Horts de Can Torras	E11 UE89 115	MN	Terrestrial	<i>Bos</i> sp.	E11 UE89 115	Tibia	---	---	-18.7	3.8	45.1	16	3.3	1.2	Fontanals-Coll et al. 2015
Spain	Mediterranean	Horts de Can Torras	E11 UE89 116	MN	Terrestrial	<i>Bos</i> sp.	E11 UE89 116	Vertebra	---	---	-20	6	46.9	16.2	3.4	1.2	Fontanals-Coll et al. 2015
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	2	Humerus	---	---	-21.1	4.1	43	16	3.1	3	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	16	Mandible	---	---	-20.6	4	42	15	3.3	7.2	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus</i>	20	Maxilla	---	---	-20.5	4.5	42	14	3.5	9.4	Navarrete et al.

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	$\delta^{13}\text{C}$ (‰)	$\delta^{15}\text{N}$ (‰)	%C	%N	C:N	Col. (wt%)	Reference
						<i>domesticus</i>											2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	10	Tibia	---	---	-20	5.1	42	15	3.3	4.3	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	18	Mandible	---	---	-20.7	4.3	42	14	3.5	2.9	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	1	Humerus	---	---	-20.7	4.6	42	15	3.3	4.1	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	5	Humerus	---	---	-21.4	5.6	36	12	3.5	1.3	Navarrete et al. 2017
Spain	Mediterranean	La Draga	A	EN	Terrestrial	<i>Sus domesticus</i>	7	Radius	---	---	-19.1	7.5	39	14	3.3	5.6	Navarrete et al. 2017
Spain	Mediterranean	La Draga	A	EN	Terrestrial	<i>Sus domesticus</i>	D-26	Tibia	---	---	-20.3	5.1	41	15	3.2	3.3	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	21	Maxilla	---	---	-20.8	5.2	42	14	3.5	4.9	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	17	Mandible	---	---	-20.9	4	43	15	3.3	5.1	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	15	Tibia	---	---	-21	4.9	44	15	3.4	10.6	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	12	Radius	---	---	-21	6.7	42	15	3.3	9.7	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	11	Radius	---	---	-20.4	5	42	15	3.3	5.1	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	8	Radius	---	---	-20.6	5.3	42	15	3.3	3.1	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	9	Tibia	---	---	-20.9	4.7	42	15	3.3	2.3	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	19	Maxilla	---	---	-19.8	5.1	43	14	3.6	6.2	Navarrete et al. 2017
Spain	Mediterranean	La Draga	A	EN	Terrestrial	<i>Sus domesticus</i>	4	Humerus	---	---	-21	3.6	40	13	3.6	1.2	Navarrete et al. 2017
Spain	Mediterranean	La Draga	D	EN	Terrestrial	<i>Sus domesticus</i>	28	Humerus	---	---	-20.7	5.6	37	12	3.6	1.1	Navarrete et al. 2017
Spain	Mediterranean	La Draga	D	EN	Terrestrial	<i>Sus domesticus</i>	26	Tibia	---	---	-20.2	4.3	42	15	3.3	3.8	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	29	Radius	---	---	-20.4	4.8	43	15	3.3	6.7	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	27	Humerus	---	---	-20.3	5	42	15	3.3	4.2	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Sus domesticus</i>	D-18	Humerus	---	---	-20.2	5.2	42	15	3.3	6.9	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Bos taurus</i>	165	Humerus	---	---	-18.8	6.3	36	13	3.2	7.6	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Bos taurus</i>	163	Tibia	---	---	-19.8	5.4	36	13	3.2	2.3	Navarrete et al. 2017

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	$\delta^{13}\text{C}$ (‰)	$\delta^{15}\text{N}$ (‰)	%C	%N	C:N	Col. (wt%)	Reference
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Capra hircus</i>	159	Humerus	---	---	-20.3	5.9	38	13	3.4	2.8	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Capra pyrenaica</i>	10A	Humerus	---	---	-21.8	4.5	42	15	3.3	5.7	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Capra pyrenaica</i>	20A	Humerus	---	---	-20.1	3.7	35	12	3.4	3.2	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Capra pyrenaica</i>	13A	Metacarpus	---	---	-20.3	5	36	12	3.5	9.1	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Capreolus capreolus</i>	D-10	Humerus	---	---	-21.9	4.4	29	10	3.4	4.2	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Cervus elaphus</i>	D-6	Phalanx	---	---	-21	4.3	45	15	3.5	2.1	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Ovis aries</i>	162	Tibia	---	---	-19	4.7	34	12	3.3	1	Navarrete et al. 2017
Spain	Mediterranean	La Draga	B	EN	Terrestrial	<i>Ovis aries</i>	160	Radius	---	---	-20.5	4.6	38	13	3.4	2.2	Navarrete et al. 2017
Spain	Mediterranean	La Vital	---	LN-Ch	Marine	Whale	S-EVA7397	---	---	---	-13.37	8.82	38.67	13.4	3.37	---	Salazar-García 2012
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Bos taurus</i>	LHI67	Humerus	---	---	-20.6	4.1	20.1	6.9	3.4	16.3	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Bos taurus</i>	LHI70	Mandible	---	---	-21.1	4.1	23.3	8.1	3.4	2.9	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Bos taurus</i>	LHI73	Tibia	---	---	-20.7	5.7	40.2	14.4	3.3	17.1	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Ovis aries/Capra hircus</i>	LHI71	Femur	---	---	-20.5	3.9	39.2	13.9	3.3	9	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Ovis aries/Capra hircus</i>	LHI72	Femur	---	---	-20.4	6.6	41.7	15	3.3	18.2	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Ovis aries/Capra hircus</i>	LHI76	Mandible	---	---	-21.1	3.3	41.8	14.9	3.3	5.1	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Ovis aries/Capra hircus</i>	LHI77	Mandible	---	---	-20.7	5.5	42.1	14.8	3.3	4.1	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Ovis aries/Capra hircus</i>	LHI78	Mandible	---	---	-20.9	6.2	37.6	13.4	3.3	3.7	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Ovis aries/Capra hircus</i>	LHI80	Mandible	---	---	-20.9	4.4	39	13.4	3.4	2	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Ovis aries/Capra hircus</i>	LHI81	Mandible	---	---	-20.4	5.1	39.3	14	3.3	7.4	Fernández-Crespo & Schulting 2017

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	$\delta^{13}\text{C}$ (‰)	$\delta^{15}\text{N}$ (‰)	%C	%N	C:N	Col. (wt%)	Reference
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Ovis aries/Capra hircus</i>	LHI82	Mandible	---	---	-20.9	4.7	37.3	12.9	3.4	0.8	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Cervus elaphus</i>	LHI66	Femur	Adult		-19.8	6.4	40.7	14.5	3.3	53.6	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Cervus elaphus</i>	LHI74	Mandible	---	---	-21.3	3.7	18.2	6	3.5	5.7	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Cervus elaphus</i>	LHI75	Mandible	---	---	-20.6	7.2	19.8	6.6	3.5	0.7	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Sus domesticus</i>	LHI83	Mandible	---	---	-20.8	5	35.6	12	3.5	11.1	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Sus domesticus</i>	LHI84	Mandible	---	---	-21.1	8.7	42.8	15.2	3.3	16.3	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Sus domesticus</i>	LHI85	Mandible	---	---	-20.3	5.6	28.5	9.9	3.4	3.3	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Los Husos I	---	LN-Ch	Terrestrial	<i>Sus domesticus</i>	LHI86	Mandible	---	---	-19.7	2.6	33.3	11.3	3.4	1.9	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Nerja	---	EN	Terrestrial	<i>Ovis/Capra</i> sp.	NM E6 Capa 5/S-UCT 19998	Rib	---	---	-17.7	4.9	40.2	14.6	3.2	1	Salazar-García et al. 2017
Spain	Mediterranean	Nerja	---	EN	Terrestrial	<i>Ovis/Capra</i> sp.	NM F8 Capa 7/S-UCT 19994	Vertebra	---	---	-20	5.9	40.8	14.5	3.3	1.8	Salazar-García et al. 2017
Spain	Mediterranean	Nerja	---	EN	Terrestrial	<i>Ovis/Capra</i> sp.	NM F3 Capa 8-9/S-UCT 19995	Tibia	---	---	-19.7	2.8	43	15.3	3.3	2.2	Salazar-García et al. 2017
Spain	Mediterranean	Nerja	---	EN	Terrestrial	<i>Ovis/Capra</i> sp.	NM F7 Capa 5/S-UCT 19999	Tibia	---	---	-15.97	5.5	43	15.2	3.3	1.8	Salazar-García et al. 2017
Spain	Mediterranean	Nerja	---	EN	Terrestrial	<i>Ovis/Capra</i> sp.	NM F6 Capa 4 n°255/S-UCT 20000	Rib	---	---	-19.4	4.6	43.9	15.3	3.3	3	Salazar-García et al. 2017
Spain	Mediterranean	Nerja	---	EN	Terrestrial	<i>Ovis/Capra</i> sp.	NM F5/E5 Capa 7/S-UCT 19993	Femur	---	---	-20.1	6	39.1	13.4	3.4	1	Salazar-García et al. 2017

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	$\delta^{13}\text{C}$ (‰)	$\delta^{15}\text{N}$ (‰)	%C	%N	C:N	Col. (wt%)	Reference
Spain	Mediterranean	Nerja	---	EN	Terrestrial	<i>Ovis/Capra</i> sp.	NM E7 Capa 6/S-UCT 19997	Metatarsus	---	---	-11.4	5.6	41.1	13.6	3.5	1.5	Salazar-García et al. 2017
Spain	Mediterranean	Nerja	---	EN	Terrestrial	<i>Ovis/Capra</i> sp.	NM G4 Capa 8-9/S-UCT 19996	Radius	---	---	-19.8	3.9	41.2	13.4	3.6	0.7	Salazar-García et al. 2017
Spain	Mediterranean	Nerja	---	MN	Terrestrial	<i>Ovis/Capra</i> sp.	NMF5/E5 Capa 4/S-UCT 20003	Ulna	---	---	-17.6	6.6	42.4	15.2	3.3	1.2	Salazar-García et al. 2017
Spain	Mediterranean	Nerja	---	MN	Terrestrial	<i>Ovis/Capra</i> sp.	NM E6-F7 Capa 3/S-UCT 20004	Femur	---	---	-18.8	5.7	42.9	15	3.3	2.4	Salazar-García et al. 2017
Spain	Mediterranean	Nerja	---	MN	Terrestrial	<i>Ovis/Capra</i> sp.	NM E6-7/F6-7/G7-8 Capa 4/S-UCT 20001	Tibia	---	---	-18.8	5.4	37.8	13.1	3.4	0.8	Salazar-García et al. 2017
Spain	Mediterranean	Nerja	---	MN	Terrestrial	<i>Ovis/Capra</i> sp.	NM F3 Capa 4/S-UCT 20002	Radius	---	---	-19.4	4.4	39.2	13.3	3.4	0.7	Salazar-García et al. 2017
Spain	Mediterranean	Peña Larga	---	LN-Ch	Terrestrial	<i>Bos taurus</i>	CPL16	Mandible	Adult		-21.4	3.3	37.7	13.3	3.3	4.5	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Peña Larga	---	LN-Ch	Terrestrial	<i>Ovis aries/Capra hircus</i>	CPL18	Humerus	---	---	-20.3	3.8	27.5	9.4	3.4	0.8	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Peña Larga	---	LN-Ch	Terrestrial	<i>Cervus elaphus</i>	CPL24	Carpus	Adult		-20.5	3.6	42.5	15.1	3.3	17.2	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Peña Larga	---	LN-Ch	Terrestrial	<i>Sus scrofa</i>	CPL23	Radius	---	---	-20.7	6.7	41.1	14.8	3.3	16.6	Fernández-Crespo & Schulting 2017
Spain	Mediterranean	Penya del Comptador	N-test drilling	MES	Terrestrial	Herbivore sp.	9102	Long bone	---	---	-19.9	5.2	38.7	14.4	3.1	1.4	Salazar-García et al. 2014
Spain	Mediterranean	Penya del Comptador	S2 Layer V	MES	Terrestrial	Herbivore sp.	9100	Long bone	---	---	-19.2	4.4	40.5	14.5	3.3	1.9	Salazar-García et al. 2014
Spain	Mediterranean	Penya del Comptador	S Layer IV	MES	Terrestrial	Herbivore sp.	9101	Long bone	---	---	-19.6	3.6	37.8	13.3	3.3	1	Salazar-García et al. 2014
Spain	Mediterranean	Reina Amàlia	FIII	EN	Terrestrial	<i>Sus scrofa</i>	137	Humerus	---	---	-19.3	7.4	29	10	3.4	0.7	Navarrete et al.

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	$\delta^{13}\text{C}$ (‰)	$\delta^{15}\text{N}$ (‰)	%C	%N	C:N	Col. (wt%)	Reference
																	2017
Spain	Mediterranean	Reina Amàlia	FII	EN	Terrestrial	<i>Sus domesticus</i>	136	Humerus	---	---	-19.5	8	34	13	3.1	1.7	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FII	EN	Terrestrial	<i>Sus domesticus</i>	149	Mandible	---	---	-20.3	8.6	34	13	3.1	1.4	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FI	EN	Terrestrial	<i>Sus domesticus</i>	140	Radius	---	---	-19.6	7.8	42	16	3.1	1.8	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FI	EN	Terrestrial	<i>Sus domesticus</i>	143	Maxilla	---	---	-20.1	7.9	32	12	3.1	1.2	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FI	EN	Terrestrial	<i>Sus domesticus</i>	147	Mandible	---	---	-21	7.3	35	13	3.1	1	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FI	EN	Terrestrial	<i>Sus domesticus</i>	139	Humerus	---	---	-20.8	7.9	34	13	3.1	1.6	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FII	EN	Terrestrial	<i>Sus domesticus</i>	138	Humerus	---	---	-19.4	5.3	35	13	3.1	1.3	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FII	EN	Terrestrial	<i>Sus domesticus</i>	145	Mandible	---	---	-20.2	8.7	36	13	3.2	1.6	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FI	EN	Terrestrial	<i>Sus domesticus</i>	146	Mandible	---	---	-21.1	7.6	33	11	3.5	0.7	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FI	EN	Terrestrial	<i>Sus domesticus</i>	41	Mandible	---	---	-21	6.3	40	14	3.3	1.3	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FI	EN	Terrestrial	<i>Sus domesticus</i>	40	Mandible	---	---	-20.6	8.5	42	15	3.3	1.9	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FI	EN	Terrestrial	<i>Sus domesticus</i>	144	Mandible	---	---	-21.4	7.3	40	14	3.3	1.5	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FI	EN	Terrestrial	<i>Sus scrofa</i>	142	Metatarsus	---	---	-20.3	6.6	36	13	3.2	1.3	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FII	EN	Terrestrial	<i>Sus scrofa</i>	141	Metatarsus	---	---	-20	5.6	36	14	3	1.1	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FII	EN	Terrestrial	<i>Bos taurus</i>	150	Metatarsus	---	---	-20.2	4.9	40	15	3.1	1.3	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FIV	EN	Terrestrial	<i>Bos taurus</i>	151	Tibia	---	---	-20.5	6.1	31	11	3.3	1	Navarrete et al. 2017
Spain	Mediterranean	Reina Amàlia	FII	EN	Terrestrial	<i>Capra pyrenaica</i>	155	Radius	---	---	-20.2	4.8	38	14	3.2	1.1	Navarrete et al. 2017
Spain	Mediterranean	Santa Maira	AA 6/1 -3.21	MES	Terrestrial	<i>Cervus elaphus</i>	7689	Humerus	---	---	-19.4	4.3	43.6	15.7	3.2	3	Salazar-García et al. 2014
Spain	Mediterranean	Santa Maira	AA 5/2 -3.18	MES	Terrestrial	<i>Capra pyrenaica</i>	7682	Femur	---	---	-19.1	3.4	43.6	15.6	3.3	3	Salazar-García et al. 2014
Spain	Mediterranean	Santa Maira	AA 5/1 -3.21	MES	Terrestrial	<i>Capra pyrenaica</i>	7685	Femur	---	---	-19.4	4.6	43.9	15.7	3.3	2.6	Salazar-García et al. 2014
Spain	Mediterranean	Santa Maira	AA 5/1 -3.21	MES	Terrestrial	<i>Rupicapra rupicapra</i>	7686	Radius	---	---	-18.4	3.4	43.2	15.3	3.3	1	Salazar-García et al. 2014
Spain	Mediterranean	Santa Maira	AB 6/2 -3	MES	Terrestrial	<i>Sus scrofa</i>	7687	Scapula	---	---	-19.7	4.7	43.1	15.4	3.3	1.5	Salazar-García et al. 2014
Spain	Mediterranean	Santa Maira	A 4/1	MES	Marine	<i>Mugilidae</i>	17796	Vertebra	---	---	-15.2	8.5	36.1	12.4	3.4	0.4	Salazar-García et al. 2014

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	$\delta^{13}\text{C}$ (‰)	$\delta^{15}\text{N}$ (‰)	%C	%N	C:N	Col. (wt%)	Reference
			NTSM 12			sp.											
Spain	Mediterranean	Santa Maira	AB 5/3 -3.6	MES	Marine	<i>Sparus</i> sp.	17791	Mandible	---	---	-15.2	8.6	36.7	12.7	3.4	0.3	Salazar-García et al. 2014
Spain	Mediterranean	Serra de Mas Bonet	---	EN	Terrestrial	<i>Sus domesticus</i>	181	Tibia	---	---	-20.4	5	32	11	3.4	1.5	Navarrete et al. 2017
Spain	Mediterranean	Serra de Mas Bonet	---	EN	Terrestrial	<i>Sus domesticus</i>	180	Metacarpus	---	---	-19.7	7.4	37	13	3.3	1.6	Navarrete et al. 2017
Spain	Mediterranean	Serra de Mas Bonet	---	EN	Terrestrial	<i>Sus domesticus</i>	182	Phalanx	---	---	-20.5	6.2	37	12	3.6	1.7	Navarrete et al. 2017
Spain	Mediterranean	Serra de Mas Bonet	---	EN	Terrestrial	<i>Capra hircus</i>	174	Humerus	---	---	-20.8	6.5	27	10	3.2	0.6	Navarrete et al. 2017
Italy	Mediterranean	Grotta dell'Uzzo	F27	MES	Marine	<i>Epinephelus</i> sp.	S-EVA-2213	Vertebra	---	---	-10.4	9.7	38.1	13.7	3.2	0.8	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F15	MES	Marine	<i>Epinephelus</i> sp.	S-EVA-2278	Vertebra	---	---	-11.4	9.2	41.3	14.6	3.3	0.6	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	U-mix	MES	Marine	<i>Dentex</i> sp.	S-EVA-17139	Vertebra	---	---	-13.4	7	36.2	12.7	3.3	1.2	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F18	MES	Marine	<i>Mugilidae</i>	S-EVA-19863	Vertebra	---	---	-15.1	6.5	45	15.5	3.4	1.4	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	Umix	MES	Marine	<i>Carangidae</i>	S-EVA-2790	Vertebra	---	---	-10.3	9.7	33.8	12	3.3	1.5	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	Umix	MES	Marine	<i>Carangidae</i>	S-EVA-17136	Vertebra	---	---	-11.5	10.1	39.5	13.8	3.3	0.1	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	Umix	MES	Marine	<i>Scombridae</i>	S-EVA-17135	Paraspheno id	---	---	-13.3	7.1	32.7	11.4	3.4	0.6	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	Umix	MES	Marine	Delphinidae (medium)	S-EVA-25631	Vertebra	---	---	-11.1	11.3	44.1	16.5	3.1	13.6	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F16	MES	Marine	Delphinidae (large)	S-EVA-8770	Vertebra	---	---	-11.8	12	43.8	15.4	3.3	0.4	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F15	MES	Marine	Delphinidae (large)	S-EVA-8769	Vertebra	---	---	-12.3	11.6	39.9	13.6	3.4	0.6	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F14	MES-NEO	Marine	<i>Epinephelus</i> sp.	S-EVA-2281	Vertebra	---	---	-12.4	9.8	40.4	14.7	3.2	1	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F12	MES-NEO	Marine	<i>Epinephelus</i> sp.	S-EVA-2280	Vertebra	---	---	-11.4	9.6	42.5	15.3	3.2	1.6	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F11	MES-NEO	Marine	<i>Epinephelus</i> sp.	S-EVA-2214	Vertebra	---	---	-10.2	9.5	41.4	14.6	3.3	1.1	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F12	MES-NEO	Marine	<i>Mysticeti</i>	S-EVA-25630	Vertebra	---	---	-12.9	7.6	32	11.7	3.2	5.4	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F14	MES-NEO	Marine	Delphinidae (large)	S-EVA-8768	Vertebra	---	---	-12.7	11.4	33.8	11.3	3.5	0.3	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F14	MES-NEO	Marine	Delphinidae (large)	S-EVA-15934	Vertebra	---	---	-12.8	11	32.6	11.3	3.4	0.3	Mannino et al. 2015

Country	Region	Site	Level	Cultural period	Food source	Genus and species	Lab. Ref.	Sample	Age	Sex	$\delta^{13}\text{C}$ (‰)	$\delta^{15}\text{N}$ (‰)	%C	%N	C:N	Col. (wt%)	Reference
Italy	Mediterranean	Grotta dell'Uzzo	F13	MES-NEO	Marine	Delphinidae (large)	S-EVA-8767	Vertebra	---	---	-11.7	12.1	41.3	14.3	3.4	0.6	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F13	MES-NEO	Marine	Delphinidae (large)	S-EVA-15933	Vertebra	---	---	-12.1	11.3	38.3	13.4	3.3	0.6	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F10	NEO	Marine	<i>Epinephelus</i> sp.	S-EVA-2282	Vertebra	---	---	-10.7	11.5	43.3	14.7	3.4	0.4	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F09	NEO	Marine	<i>Epinephelus</i> sp.	S-EVA-2215	Vertebra	---	---	-10.5	10.9	36.4	13.4	3.2	1.5	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F06	NEO	Marine	<i>Epinephelus</i> sp.	S-EVA-2283	Vertebra	---	---	-10.8	10.3	41	14.4	3.3	0.6	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F05	NEO	Marine	<i>Epinephelus</i> sp.	S-EVA-2284	Vertebra	---	---	-11.1	9.9	41.2	14.4	3.3	0.8	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F04	NEO	Marine	<i>Epinephelus</i> sp.	S-EVA-2216	Vertebra	---	---	-9.6	10.2	36.2	13.4	3.1	1.3	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F02	NEO	Marine	<i>Epinephelus</i> sp.	S-EVA-2285	Vertebra	---	---	-9.8	9.5	37.3	13.7	3.2	1.9	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F10	NEO	Marine	<i>Muraena helena</i>	S-EVA-19865	Vertebra	---	---	-11	10	41.4	14.8	3.3	0.9	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F09	NEO	Marine	<i>Muraena helena</i>	S-EVA-19866	Premaxilla	---	---	-10.4	8.2	47.1	16.4	3.4	0.7	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F07	NEO	Marine	<i>Muraena helena</i>	S-EVA-19867	Vertebra	---	---	-13.1	8.2	41.9	13.6	3.6	0.6	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F10	NEO	Marine	<i>Diplodus sargus</i>	S-EVA.19868	Dentary	---	---	-10.3	6.3	41.2	14.6	3.3	2.4	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F08	NEO	Marine	<i>Sparus aurata</i>	S-EVA-19869	Vertebra	---	---	-11.1	3.9	39.2	14.2	3.2	0.8	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	P06	NEO	Marine	<i>Sarpa salpa</i>	S-EVA-19870	Vertebra	---	---	-10.8	3.6	41.8	15.2	3.2	1.8	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	F08	NEO	Marine	<i>Mugilidae</i>	S-EVA-19864	Vertebra	---	---	-10	4.3	38	13.8	3.2	0.6	Mannino et al. 2015
Italy	Mediterranean	Grotta dell'Uzzo	X19	NEO	Marine	<i>Caretta caretta</i>	S-EVA-8771	Plastron	---	---	-13.4	10.5	40.1	14	3.3	0.5	Mannino et al. 2015
Italy	Mediterranean	Grotta d'Oriente	C14(40	EN?	Marine	<i>Epinephelus marginatus</i>	S-EVA-13800	Frontal	---	---	-9.7	9.9	42	14.8	3.3	5.1	Mannino et al. 2012
Italy	Mediterranean	Grotta d'Oriente	B40/60	MES	Marine	<i>Epinephelus marginatus</i>	S-EVA-13798	Quadrate	---	---	-8.9	9.3	30.1	10.6	3.3	3.5	Mannino et al. 2012
Italy	Mediterranean	Grotta d'Oriente	B40/60	MES	Marine	<i>Epinephelus marginatus</i>	S-EVA-13799	Dentary	---	---	-9.6	9.3	30.1	10.6	3.3	3.5	Mannino et al. 2012

SI 2. Database of faunal isotope values from bone collagen samples considered in this study. Cultural period: Mesolithic (MES); Early Neolithic (EN); Middle Neolithic (MN); Late Neolithic-Chalcolithic (LN-Ch).

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