

*Peopling the Landscape of Çatalhöyük: Reports from the  
2009–2017 Seasons*

Edited by  
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Supplementary material to  
Chapter 12. The fish remains

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Phase	Context type	Building	Area	Unit	Sample no.	Pseudo-phoxinus	Leuciscus/Squalius cephalus	Leuciscinae	Cyprinidae indeterminate	Fish indeterminate	Total
1	midden	MELL	S	1034	97				2		2
1	midden	MELL	S	1037	170	1		2	8		11
1	midden	MELL	S	1041	171	4		6	4		14
1	fill	MELL	S	1061	198	2		2	1		3
1	midden	MELL	S	1524	92						2
1	midden	MELL	S	1590	314		1		6		7
1	midden		S	1832	618	1					1
2		3	N	2272	11				1		1
2		3	N	2272	12			1			1
2	cluster	3	N	2276	3				3		3
2	fill	3	N	2281	16				2		2
2	fill	3	N	3502	4					1	1
2	fill	3	N	3531	3					1	1
1	midden		S	4869					1		1
2	fill	3	N	6113	4				1		1
2	construction/ makeup/packing	3	N	6135	7				2		2
2	construction/ makeup/packing	3	N	6168	9				1		1
2	fill	3	N	6693	10			1			1
3	midden		N	8143	8				2		2
3	midden		N	8159	9				1		1
3	midden		N	8178	24	1			1		2
3	midden		N	8178	25				2		2
3	midden		N	8253	15				2		2
3	fill	55	N	10323	10090			1			1
3	midden		N	10380	6188	1		3	3		7
2	midden		N	11023					1		1
2	midden		N	11035	10090			1			1
3	midden		S	11355	5974	2		5	1		8
3	midden		S	11356	5979	6					6
3	midden		S	11360	5995				2	2	4

Online table SI2.1. Fish taxon counts for each sample/unit, in phase order.

Phase	Context type	Building	Area	Unit	Sample no.	Pseudo-phoxinus	Leuciscus/Squalius cephalus	Leuciscinae	Cyprinidae indeterminate	Fish indeterminate	Total
3	midden		S	11369	6107	2		5			7
3	midden		S	11376	6123				1		1
6			IST	11867					1		1
3	cluster	58	S	11930	6114				1		1
3	fill		S	12514	2	3					3
3	midden		S	12549	6977				1		1
3	fill	60	N	12996	4				1		1
3	activity		N	13142					1		1
3	activity		N	13142	6753	1		4			5
3	cluster	64	N	13153	6759					1	1
3	fill	64	N	13160	6836			2	1		3
3	fill	67	N	13405				2	1		3
6	cut		N	13406	6704			2			2
3	midden		N	14132	7107					1	1
3	fill	53	S	14310					1		1
3	fill	53	S	14313	2				1		1
2	construction/ makeup/packing	49	N	14460		8		1	8		17
2	floors (use)	49	N	14467	7949				1		1
2	construction/ makeup/packing	49	N	14471	7985			1			1
2	floors (use)	49	N	14474	7950				1		1
2	floors (use)	49	N	14498		5		4	4		13
3	construction/ makeup/packing	65	S	14594					1		1
3	fill		S	14809	7242				1	1	2
3	construction/ makeup/packing	65	S	15733	7719				1		1
3	midden		S	15743	52			2			2
3	fill		S	15757	52				1		1
3	fill		S	15759					1		1
3	construction/ makeup/packing	68	S	15770	14				1		1
3	activity		S	15786	7754					3	3
3	floors (use)		S	16249				3			3

Online table SI2.1 (continued). Fish taxon counts for each sample/unit, in phase order.

Phase	Context type	Building	Area	Unit	Sample no.	Pseudo-phoxinus	Leuciscus/Squalius cephalus	Leuciscinae		Cyprinidae		Fish		Total
										indeterminate	indeterminate	indeterminate	indeterminate	
3	construction/ makeup/packing	75	S	16294					1					1
2	fill	77	N	16481	8424			1						1
3	fill	75	S	16521		3								3
3	cluster	75	S	16536	25	1								1
3	cluster	75	S	16536	8236			1						1
3	floors (use)	75	S	16564		1								1
2	floors (use)	49	N	16603	8027	1								1
2	fill	49	N	16687	8419									4
2	floors (use)		N	16714	8020	1		7		1		3		25
2	midden		N	16728					1					1
2	fill	52	N	16756	8380			4						5
2	fill	52	N	16761	8421			2						3
3	activity		S	17061	8309								1	1
3	construction/ makeup/packing		S	17077	8308					2				2
3	fill		S	17328	8431								1	1
2	fill	80	S	17342	8857	1				1				4
3	floors (use)		S	17362				1						1
2	construction/ makeup/packing	80	S	17365	8831					1				1
3	midden		S	17369	8860						1			1
3	floors (use)		S	17370	3									1
2	midden		N	17718									1	1
2	midden		N	17718	8742	1							1	4
2	midden		N	17721	8744	5								8
2	floors (use)	49	N	17905	8783						1			2
3	midden		S	18137									1	1
3	midden		S	18198	6								2	2
2	floors (use)	76	S	18495	9051								1	1
2	fill	80	S	18518		1							1	8
2	construction/ makeup/packing	79	S	18523	8973								1	1
3	midden		S	18530	8988	3							4	9

Online table SI2.1 (continued). Fish taxon counts for each sample/unit, in phase order.

Phase	Context type	Building	Area	Unit	Sample no.	Pseudo-phoxinus	Leuciscus/Squalius cephalus	Leuciscinae	Cyprinidae indeterminate	Fish indeterminate	Total
2	fill	80	S	18532	8993	1					1
2	fill	80	S	18554	9061					1	1
2	fill	80	S	18555	9067			1			1
2	fill	80	S	18564	9090					1	1
3	midden		S	18602	9032			1			1
2	construction/ makeup/packing	97	S	18648					11		11
2	floors (use)	76	S	18711						1	1
2	fill	89	S	18780			4	8	17		29
3	midden		S	19101	9172				2	1	3
3	midden		S	19131	9289	18			22	2	42
2	fill	86	S	19137	9330	2			5		7
2	fill	96	S	19212	9189	1					1
2	fill	96	S	19213	9211	2		3	3		8
2	fill	96	S	19214	9208		1	5	3	5	14
2	fill	96	S	19215	9237					1	1
2	fill	96	S	19217	9329				3		3
2	fill	97	S	19226	9351	3		1			4
2	fill	97	S	19228	9309				1		1
2	fill	97	S	19229	9315			1	1		2
2	cluster		S	19343	9378	1					1
2	midden		S	19348	9541				1		1
2	construction/ makeup/packing		S	19370	9633			4			4
2	activity		S	19393						1	1
2	activity		S	19394	9837			2			2
2	floors (use)	97	S	19604	3			1			2
2	floors (use)	97	S	19610	2	1					1
2	floors (use)	97	S	19612	4				1		1
2	fill	97	S	19624	2	1		1	1		3
1	fill		S	19761	5					1	1
2	cluster	76, 80	S	19818			1			4	5

Online table S12.1 (continued). Fish taxon counts for each sample/unit, in phase order.

Phase	Context type	Building	Area	Unit	Sample no.	Pseudo-phoxinus	Leuciscus/Squalius cephalus	Leuciscinae		Cyprinidae		Fish		Total
										indeterminate	indeterminate	indeterminate	indeterminate	
2	fill	89	S	19821	9779				1					1
2	fill	89	S	19825	9832			1		1				2
2	fill	89	S	19838	9986	1								1
2	floors (use)	97	S	20342	4			1						1
2	midden	97	N	20379	10230		1	2						3
2	midden		N	20449	9849	1								1
2	midden		N	20472		2								2
2	activity	114	N	20488	4				1					1
2	fill	102	N	20924	10845	1								1
2	midden		N	20938	7					2				2
2		114	N	21113						1				1
2	midden		N	21545	11512	2				1				4
2	midden		N	21645	11743	1								1
2	midden		N	21658	11748	1								1
2	midden		N	21659		2								2
2	midden		N	21660		5								5
2	midden		N	21660	11772	22				2				24
2	midden		N	21661	11799	13				1				14
2	floors (use)	89	S	21908	5					1			1	2
2	floors (use)	89	S	21930	11898	1								1
2	floors (use)	89	S	21952	11969					1				1
1	fill	160	S	22396	8							1		1
2	floors (use)	80	S	22406	6					1				1
1	fill	17	S	22524	10					1				1
4	fill	81	GDN	22888	4					2				2
2	fill	119	N	30106	10798	1				4			1	6
2	floors (use)	89	S	30944	3								1	1
2	fill	132	N	31583	5					1				1
2	floors (use)	132	N	32070	21			1						1
2	floors (use)	132	N	32073	12					1				1

Online table SI2.1 (continued). Fish taxon counts for each sample/unit, in phase order.

Phase	Context type	Building	Area	Unit	Sample no.	Pseudo-phoxinus	Leuciscus/Squalius cephalus	Leuciscinae	Cyprinidae indeterminate	Fish indeterminate	Total
3	midden		N	32106	96				1		1
3	midden		N	32106	97				1	4	5
2	activity		N	32137	5					3	3
2	floors (use)	132	N	32707	21			1			1
2	floors (use)	132	N	32764	17					4	4
2	floors (use)	132	N	32764	21					1	1
2	floors (use)	132	N	32764	22				1	1	2
2	floors (use)	132	N	32782	15	1		9	8	1	19
2	floors (use)	132	N	32782	16	1		4	4	4	13
2	floors (use)	132	N	32782	17	1					1
2	floors (use)	132	N	32793	16	3		3	2		8
2	floors (use)	132	N	32793	19				1	1	2
<b>Total</b>						<b>144</b>	<b>9</b>	<b>126</b>	<b>219</b>	<b>69</b>	<b>567</b>

Online table S12.1 (continued). Fish taxon counts for each sample/unit, in phase order.

AREA/ Period	Building	Pseudophoxinus	Leuciscus/Squalius cephalus	Leuciscine	Cyprinidae indeterminate									Fish, indeterminate	Grand total				
		<i>basioccipital</i>	<i>inferior pharyngeal</i>	<i>basioccipital</i>	<i>inferior pharyngeal</i>	<i>basioccipital</i>	<i>inferior pharyngeal</i>	<i>dentary</i>	<i>cleithrum</i>	<i>precaudal vertebra 1</i>	<i>precaudal vertebra 2</i>	<i>precaudal vertebra</i>	<i>caudal vertebra</i>	<i>vertebra not assigned</i>	<i>fragment</i>	<i>vertebra not assigned</i>	<i>ray/spine/frag</i>	<i>fragment</i>	
GDN	81						2												2
IST	n/a					1													1
NORTH	3				2		9			1						2			14
Middle	49	1	13	1	6	1	7		3	1		2					3		40
	52				6				1										8
	77				1														1
	97			1	2														3
	102	1																	1
	114						1					1							2
	119	1					4										1		6
	132	4	2	1	17	1	12				4	2				4	8		54
Late	55				1														1
	60											1							1
	64				2							1					1		4
	67											1							1
	n/a	13	46	2	22	1	22		2	1	6	1		3		6	6		131
<b>North total</b>		<b>20</b>	<b>61</b>	<b>4</b>	<b>59</b>	<b>2</b>	<b>55</b>	<b>0</b>	<b>6</b>	<b>2</b>	<b>12</b>	<b>8</b>	<b>0</b>	<b>3</b>	<b>3</b>	<b>12</b>	<b>19</b>		<b>267</b>

Table S12.2. Summary of fish taxa and anatomical element, by area phase and building.





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	<i>Fish length</i>	<i>Left pharyngeal</i>	<i>Çatalhöyük</i>	<i>Chord length (mm)</i>	<i>Frequency</i>
<i>Pseudophoxinus handlirschi</i>	<i>SL (cm)</i>	<i>Chord Length</i>	<i>Chord length</i>	6	0
	6.0	5.2	6.4	7	1
	7.5	5.8	8.3	8	0
	9.5	6.7	8.7	9	4
	12.5	9.5	8.8	10	5
	13.0	10.7	8.9	11	6
	14.5	11.2	9.6	12	5
<i>Phoxinellus anatolicus</i>	13.0	10.8	9.6	13	5
			9.6	14	0
			9.7		
			9.9		
			10.1		
			10.4		
			10.5		
			10.7		
			10.9		
			11.0		
			11.4		
			11.5		
			11.6		
			11.9		
		11.9			
		12.4			
		12.4			
		12.6			
		12.7			
		13.0			

Table S12.3. Measurements of Catalhoyuk *Pseudophoxinus* pharyngeals and comparison with recent specimens in the Royal Belgian Institute of Natural Sciences (RBINS) collection.