

Exploring the climate and topography of olive orchards in Extremadura, Southwestern Spain

Supplementary material

Table S1. Olive grove area (ha) classified by altitude (m) in the olive-growing regions of Badajoz.

Altitude(m)	Olive-growing area (ha) by olive-growing region						Badajoz
	Alburquerque	Jerez-Llerena	La Serena	La Siberia	Tierra de Barros	Vegas del Guadiana	
0-100	0	96	0	0	21	4	121
100-200	7	165	24	0	839	5,901	6,936
200-300	1,619	1,400	42	17	11,877	35,678	50,633
300-400	3,744	5,553	998	2,150	16,918	14,434	43,797
400-500	749	5,530	6,954	4,120	11,345	584	29,282
500-600	67	12,818	7,908	3,762	9,736	132	34,423
600-700	0	5,455	1,836	1,050	388	50	8,779
700-800	0	1,532	687	304	29	0	2,552
800-900	0	133	39	60	0	0	232
900-1000	0	21	0	0	0	0	21
1000-1100	0	6	0	0	0	0	6
Total Badajoz	6,187	32,708	18,487	11,463	51,155	56,783	176,783

Table S2. Olive grove area (ha) classified by altitude (m) in the olive-growing regions of Cáceres.

Altitude(m)	Olive-growing area (ha) by olive-growing region						Cáceres
	Gata-Hurdes	Ibores	La Vera-Jerte-Ambroz	Logrosan-Guadalupe	Montánchez	Resto de Cáceres	
0-100	0	0	0	0	0	5	5
100-200	2	2	0	0	0	6	11
200-300	83	170	48	430	299	1,199	2,229
300-400	2,092	342	177	2,634	834	3,497	9,577
400-500	8,182	690	602	542	2,870	1,587	14,473
500-600	3,291	1,612	338	1,147	623	319	7,329
600-700	1,390	1,544	260	706	161	146	4,207
700-800	732	437	175	483	75	14	1,915
800-900	289	75	112	269	14	0	759
900-1000	71	13	69	156	2	0	311
1000-1100	10	3	41	31	0	0	85
1100-1200	2	1	11	9	0	0	24
1200-1300	1	0	3	1	0	0	4
Total Cáceres	16,145	4,889	1,836	6,408	4,876	6,774	40,928