SUPPLEMENTARY DATA
Argentero, A., Tyson, E., Suc, L., Véran, F., Bauducel, M., Samson, A., … Mouls, L. (2026). Influence of terroirs on the phenolic composition and astringency of wines made from representative plots of Corbières subregions. *OENO One*, *60*(1).
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SUPPLEMENTARY DATA

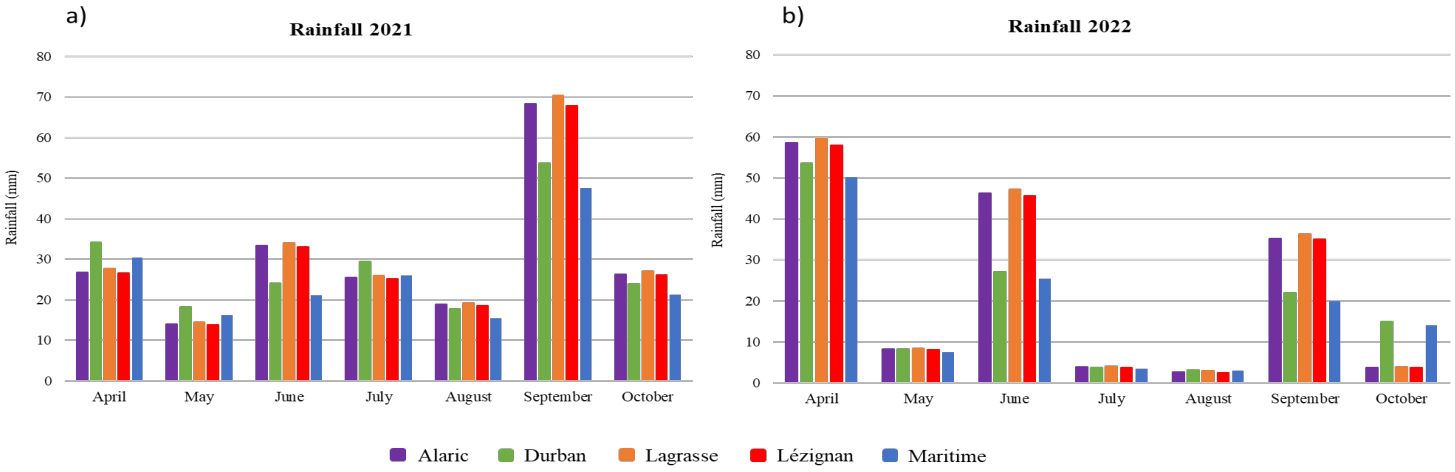


Figure S1. Rainfall (mm) conditions from April to October in the vineyards plots of the five studied areas of AOC Corbières in the 2021 (a) and 2022 (b) vintages.

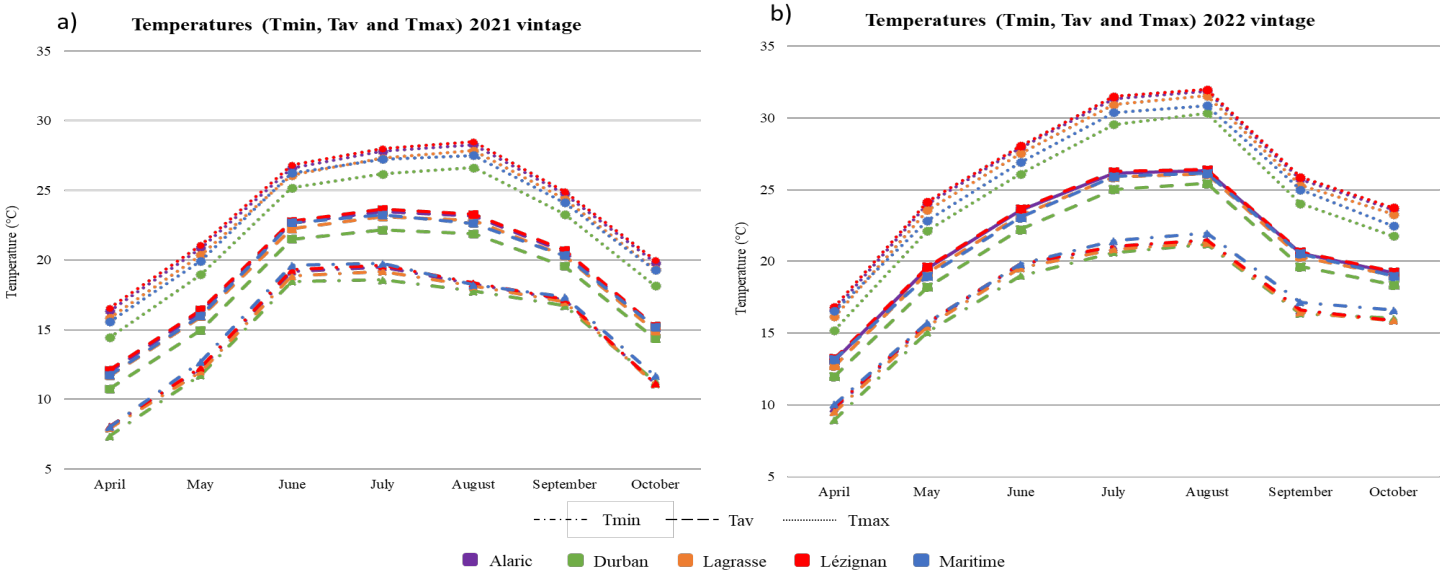


Figure S2. Temperature (°C) conditions from April to October in vineyards plots of the five studied areas of AOC Corbières. For each month, average values were reported for minimum (Tmin), average (Tav) and maximum (Tmax) temperatures.

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Table S1. Variety, wine growing subregion, vineyard location, and vineyard parameters for the 20 experimental plots selected and delimited in the five subregions of Corbières appellation.

Variety	Parcel	Exposure	Vineyard topography	Average altitude (m)	Average age	Rootstock	Training system	Density (n° vines/ha)	Average yield (kg/ha)	Soil
Syrah	Alaric – Moux 43° 10' 50" N 2° 38' 00" E	N–S	Flatland (2 %)	110	26	unknown	Guyot trellised	4,880	4,880	Calcosols (83 %) – Rendosol (15 %) – Calcisol (2 %)
	Durban – Embres-et-Castelmaure 42° 56' 35" N 2° 49' 16" E	NE–SW	Medium slope (5 %)	155	32	110R	Cordon Royat non trellised	3,333	6,587	Calcosol (70 %) – Rendosol (30 %)
	Lagrasse – Ribaute 43° 06' 59" N 2° 37' 38" E	N–S	Flatland (1 %)	125	24	unknown	Cordon trellised	4,444	6,857	Calcosols (70 %) – Fersialsol (30 %) – Rendosol (5 %)
	Lézignan – Ornaisons 43° 11' 46" N 2° 50' 10" E	E–W	Medium slope (5 %)	37	12	420A	Sapling trellised	5,555	4,571	Calcosols (100 %) (including 28 % redoxic calcosol)
	Maritime – Portel-des-Corbières 43° 02' 22" N 2° 56' 22" E	NW–SE	Flatland (1 %)	32	23	SO4	Guyot trellised	4,000	4,300	Calcosol (80 %) – Rendosol (15 %) – Regosol (5 %)
Grenache	Alaric – Douzens 43° 11' 01" N 2° 37' 08" E	N–S	Medium slope (4 %)	90	42	110R	Cordon Royat trellised	unknown	unknown	Calcosols (83 %) – Rendosol (15 %) – Calcisol (2 %)
	Durban – Embres-et-Castelmaure 42° 56' 19" N 2° 49' 06" E	NE–SW	Medium slope (4 %)	167	37	110R	Sapling non trellised	3,057	4,036	Calcosol (70 %) – Rendosol (30 %)
	Lagrasse (2022) – Ribaute 43° 05' 45" N 2° 37' 37" E	NE–SW	High slope (7 %)	205	unknown	unknown	Cordon trellised	unknown	unknown	Lithosols (50 %) – Rendosol (30 %) – Calcosol (20 %)
	Lézignan – Névian 43° 11' 55" N 2° 52' 15" E	NW–SE	Medium slope (6 %)	65.7	20	110R	Sapling trellised	4,440	5,857	Brunisols (60 %) – Calcisol (40 %)
	Maritime – Peyriac-de-Mer 43° 05' 17" N 2° 55' 04" E	N–S	Medium slope (4 %)	50	19	110R	Cordon non trellised	4,166	6,000	Calcosol (80 %) – Rendosol (15 %) – Regosol (5 %)

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Carignan	Alaric – Moux 43° 10' 48" N 2° 37' 58" E	N–S	High slope (8.72 %)	110	38	unknown	Sapling non trellised	2,240	3,285	(Fluviosols (100 %) (with 85% calcareous fluviosol and 10 % redoxic fluviosol)
	Durban – Embres-et-Castelmaure 42° 56' 19" N 2° 49' 04" E	NE–SW	Medium slope (4 %)	167	71	unknown	Sapling non trellised	3,333	3,611	Calcosol (70 %) – Rendosol (30 %)
	Lagrasse – Ribaute 43° 06' 16" N 2° 38' 23" E	W–E	High Slope (10 %)	120	53	99R	Sapling non trellised	4,167	6,857	Calcosols (70 %) – Fersialsol (30 %) – Rendosol (5 %)
	Lézignan – Cruscades 43° 12' 04" N 2° 48' 32" E	W–E	Flatland (2 %)	70	15	110R	Cordon Royat trellised	5,000	5,428	Calcosols (100 %) (including 28 % redoxic calcosol)
	Maritime – Peyriac-de-Mer 43° 05' 20" N 2° 54' 53" E	N–S	Flatland (3 %)	60	7	110R	Cordon trellised	4,545	4,918	Calcosol (80 %) – Rendosol (15 %) – Regosol (5 %)
Mourvèdre	Alaric – Douzens 43° 11' 20" N 2° 36' 51" E	N–S	Flatland (3 %)	78	45	110R	Cordon Royat trellised	2,962	4,443	Calcosols (83 %) – Rendosol (15 %) – Calcisol (2 %)
	Durban – Embres-et-Castelmaure 42° 56' 35" N 2° 49' 16" E	NE–SW	Medium slope (4 %)	151	15	Fercal	Cordon Royat trellised	6,250	7,500	Calcosol (70 %) – Rendosol (30 %)
	Lagrasse – Ribaute 43° 06' 32" N 2° 39' 07" E	N–S	Flatland (1 %)	110	16	110R	Cordon trellised	4,444	9,100	Calcosols (70 %) – Fersialsol (30 %) – Rendosol (5 %)
	Lézignan – Ornaisons 43° 11' 48" N 2° 50' 24" E	E–W	Flatland (1 %)	39.92	32	unknown	Cordon Royat trellised	4,545	5,000	Calcosols (100 %) (including 28 % redoxic calcosol)
	Maritime – Portel-des-Corbières 43° 02' 16" N 2° 56' 54" E	E–W	Flatland (1 %)	15	9	110R	Sapling trellised	4,000	4,000	Calcosol (80 %) – Rendosol (15 %) – Regosol (5 %)

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Table S2. Oenological parameters of the 20 wines in the moment of the analysis in 2021 and 2022. The analysis was carried out without replications. Oenological parameters were calculated following the OIV reference methods.

Sample	TAV (% vol.)		AT ($g.L^{-1}$ eq. H_2SO_4)		S/A		SO_2T ($mg.L^{-1}$)		SO_2L ($mg.L^{-1}$)		pH	
	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022	2021	2022
SYR_AL	13.84	15.92	3.45	3.76	52.52	66.58	16	34	10	21	3.44	3.56
SYR_DU	13.87	14.2	3.63	2.77	51.29	73.98	35	35	21	25	3.41	3.80
SYR_LA	13.29	13.93	3.29	2.87	65.43	72.11	27	31	22	21	3.63	3.66
SYR_LE	14.27	14.98	4.12	3.44	55.98	75.29	30	52	13	31	3.31	3.45
SYR_MA	13.72	14.7	3.08	3.43	59.92	76.84	18	28	15	20	3.67	3.57
GRE_AL	14.95	15.14	2.62	2.63	66.23	76.13	21	34	14	21	3.78	4.04
GRE_DU	15.83	15.19	3.91	3.97	59.59	80.33	28	31	14	17	3.31	3.33
GRE_LA	/	15.61	/	2.64	70.00	101.61	/	26	/	19	/	3.81
GRE_LE	13.97	14.95	2.95	2.95	70.73	86.70	27	35	14	20	3.50	3.61
GRE_MA	15.34	14.58	2.87	2.62	56.41	81.87	32	39	17	18	3.59	3.61
CAR_AL	13.4	15.5	4.15	3.94	47.73	62.97	29	26	7	20	3.15	3.42
CAR_DU	14.13	14.32	3.38	2.78	58.51	77.77	24	27	18	20	3.53	3.71
CAR_LA	12.47	14.76	4.14	3.58	44.98	72.27	39	26	12	21	3.09	3.40
CAR_LE	13.7	15.01	3.71	3.65	59.40	73.01	26	32	16	16	3.23	3.54
CAR_MA	14.27	13.82	3.62	3.57	52.77	64.02	31	42	11	22	3.37	3.44
MOUR_AL	13.61	14.39	4.71	3.86	61.02	84.42	30	26	10	17	3.17	3.41
MOUR_DU	12.76	13.02	3.18	2.88	63.66	84.90	19	44	11	24	3.46	3.81
MOUR_LA	13.22	14.49	3.13	2.9	55.04	93.36	34	29	21	24	3.54	3.74
MOUR_LE	14.96	13.59	3.48	3.05	71.47	87.67	21	42	13	27	3.53	3.55
MOUR_MA	15.57	14.45	3.42	3.93	72.18	77.81	31	21	22	16	3.64	3.35