SUPPLEMENTARY DATA
Herrero, P., Escott, C., Suárez-Lepe, J. A., & López, C. (2026). Exploring microbial variation in Grenache vineyards of different ages: A case study from Ribera del Jiloca. *OENO One*, *60*(1).
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SUPPLEMENTARY DATA

Table S1. List of yeast and fungi identified in soils using massive sequencing. The "X" indicates presence of microorganism.

Species	Inclinada		Emparrado		Banarro	
	Before harvest	After harvest	Before harvest	After harvest	Before harvest	After harvest
Aureobasidium pullulans	X	X	X	X	X	X
Brettanomyces bruxellensis			X			
Cryptococcus adeliensis	X	X	X	X	X	X
Cryptococcus aerius	X	X	X	X	X	X
Cryptococcus bhutanensis	X	X			X	
Cryptococcus cerealis		X				
Cryptococcus chernovii	X		X	X	X	X
Cryptococcus dimennae	X	X	X	X		X
Cryptococcus friedmannii	X	X			X	
Cryptococcus heimaeyensis	X					
Cryptococcus laurentii	X	X	X		X	
Cryptococcus magnus	X	X	X		X	X
Cryptococcus oeirensis	X	X	X		X	
Cryptococcus paraflavus	X					
Cryptococcus phenolicus	X	X	X		X	X
Cryptococcus podzolicus	X					
Cryptococcus saitoi	X	X	X	X	X	X
Cryptococcus sp.	X		X		X	X
Cryptococcus terreus	X	X	X		X	X
Cryptococcus terricola	X					
Cryptococcus uzbekistanensis	X	X	X	X		X
Cryptococcus victoriae	X		X			X
Cryptococcus wieringae	X		X	X		
Debaryomyces hansenii					X	
Hanseniaspora uvarum				X		
Lachancea thermotolerans	X					
Metschnikowia pulcherrima	X					
Metschnikowia sp.	X	X				
Meyerozyma guilliermondii	X					
Pichia kluyveri	X					
Rhodotorula aurantiaca	X		X		X	
Rhodotorula ingeniosa	X	X	X			
Rhodotorula mucilaginosa					X	
Rhodotorula sp.						X
Saccharomyces cerevisiae	X					
Sporobolomyces coprosmae	X					
TOTAL	30	17	18	9	16	13

Table S2. List of microorganisms identified in soils and berries using ITS sequencing of isolated cultures.

Yeast species	**Inclinada**		**Emparrado**		**Banarro**	
	Before harvest	After harvest	Before harvest	After harvest	Before harvest	After harvest
Soil						
Aureobasidium pullulans	1					
Metschnikowia sp.	1					
Meyerozyma guilliermondii	1	1		3		
Rhodotorula sp.	1	1				
Solicoccozyma terrea				1		
Berries						
Aureobasidium pullulans	3	*5*		1		
Hanseniaspora uvarum			1	1	1	1
Metschnikowia sp.	1	1	1	1	1	4
Total	8	8	2	*7*	2	*5*