

Article

Supplementary Materials: Cluster-Zone Leaf Removal and GA₃ Application at Early Flowering Reduce Bunch Compactness and Yield per Vine in *Vitis vinifera* cv. Pinot Gris

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Table S1. Phenological stage onset for both the field site.

Fra gli Adigi		
Date	BBCH Stage	Applied Measure
09.04.2020	09 – Bud burst	
14.04.2020	13 – 3 leaves unfolded	
19.04.2020	15 – 5 leaves unfolded	
24.04.2020	53 – Inflorescences clearly visible	
09.05.2020	55 – Inflorescences swelling	
16.05.2020	57 – Inflorescences fully developed	
18.05.2020	60 – First flowerhoods detach	
19.05.2020	61 – Beginning of flowering	
20.05.2020	62 – 20% of flowerhoods fallen	Leaf removal
20.05.2020	63 – Early flowering	
21.05.2020	65 – Full flowering	GA ₃ application
28.05.2020	71 – Fruit set	
27.07.2020	81 - Véraison	
31.08.2020	89 - Harvest	

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Date	BBCH Stage	Applied Measure
11.04.2020	09 – Bud burst	
17.04.2020	13 – 3 leaves unfolded	
21.04.2020	15 – 5 leaves unfolded	
27.04.2020	53 – Inflorescences clearly visible	
09.05.2020	55 – Inflorescences swelling	
16.05.2020	57 – Inflorescences fully developed	
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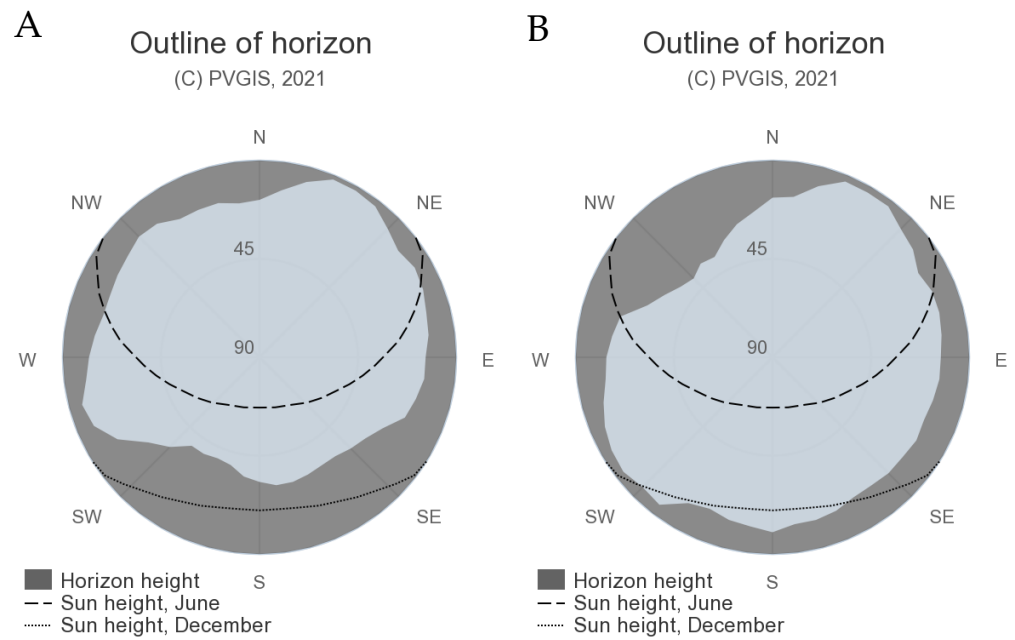


Figure S1. Outline of horizon for FGA (A) and PC (B). Data from the European Photovoltaic Geographical Information System (PVGIS).

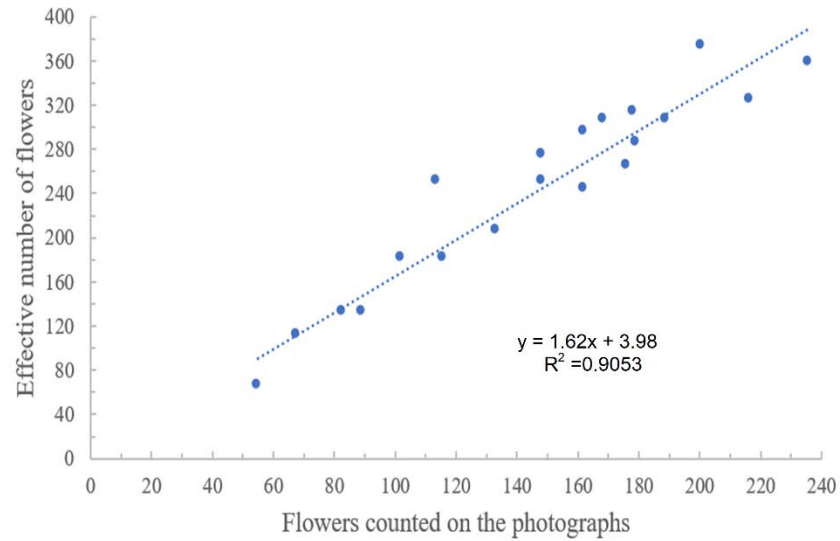


Figure S2. Relationship between flower number counted via visual observation (y) and flower counted via RGB imaging (x). Points are raw data (n=15) and curve fitting was performed via linear regression.