

 	<b>DESCRIPCIÓN BIBLIOGRÁFICA DEL TRABAJO FIN DE ESTUDIOS IKASKETEN AMAIERAKO LANARI BURUZKO BIBLIOGRAFIAREN DESKTRIBAPENA</b>	PC 934 ANX1
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Campos OBLIGATORIOS / NAHITAEZ bete beharreko eremuak	
<b>AÑO / URTEA (20xx):</b> 2015	<b>Trabajo Fin de Grado (TFG) / Gradu Amaierako Lana (GAL)</b> <input type="checkbox"/> <b>Trabajo Fin de Máster (TFM) / Master Amaierako Lana (MAL)</b> <input checked="" type="checkbox"/>
<b>Título del TFG/TFM / GAL/MALaren izenburua:</b> Efecto del ozono gaseosos sobre la calidad y vida útil de la uva de mesa var. Crimson Seedless	
<b>Autor (Apellidos, Nombre) / Egilea (Deiturak, izena):</b> Atienza Buldain, Patricia	
<b>Director / Zuzendaria:</b> María Jesús Cantalejo	<b>UPNA / NUP</b> <input checked="" type="checkbox"/> <b>Otro (Indicar) / Beste bat (Jarri)</b>
<b>Codirector, si existe / Zuzendarikidea, halakorik badago</b> 	<b>UPNA / NUP</b> <input type="checkbox"/> <b>Otro (Indicar) / Beste bat (Jarri)</b>

<b>Inglés</b> Ingelesca	<b>Abstract (Resumen de 100-250 palabras) / Abstract (Laburpena 100-250 hitzetan)</b>
	<p>The effects of different duration of O<sub>3</sub> treatment on Crimson Seedless table grapes was studied to enhance their quality and extend their shelf-life. The effect of gaseous ozone was evaluated after being applied in a discontinuous way, 0.3 ppm for 12 hours a day at 2 °C and 90 % relative humidity for 60 days of storage. All samples were kept under refrigeration after 5, 15, 25, 35, 45 and 60 days of exposure to ozone. Different physical-chemical, microbiological, nutritional and sensory analyses were performed. Microbiologically, no significant differences were observed between control and ozonated samples. Nevertheless, at sensory level, the ozonated samples scored higher than the control ones, showing greater firmness and better overall impression after 60 days of storage. Also, O<sub>3</sub>-treated samples showed an increase in antioxidant capacity, so as it could be considered as an alternative to enhance the production of these compounds for nutritional purposes.</p>
	<b>Materias o Palabras Clave (máximo 5) / Gaiak edo hitz gakoak (gehienez 5)</b>
	Crimson Seedless, ozone, postharvest control, table grape

Campos OPTATIVOS / AUKERAKO eremuak	
<b>Castellano</b> Gaztelania	<b>Abstract (Resumen de 100-250 palabras) / Abstract (Laburpena 100-250 hitzetan)</b>
<b>Eu</b> sk	<b>Materias o Palabras Clave (máximo 5) / Gaiak edo hitz gakoak (gehienez 5)</b>
<b>Eu</b> sk	<b>Abstract (Resumen de 100-250 palabras) / / Abstract (Laburpena 100-250 hitzetan)</b>

	<b>Materias o Palabras Clave (máximo 5) / Gaiak edo hitz gakoak (gehienez 5)</b>
<b>Otro Idioma Beste hizk. bat</b>	<b>Abstract (Resumen de 100-250 palabras) / / Abstract (Laburpena 100-250 hitzetan)</b>
	<b>Materias o Palabras Clave (máximo 5) / Gaiak edo hitz gakoak (gehienez 5)</b>