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Industrial trials on coadjutants in olive oil extraction process: effect on rheological properties, energy consumption, oil yield and olive oil characteristics



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- Calcium carbonate was used during the extraction process of olive oil
- Rheological properties, energy consumption, yield and oil quality were investigated
- Calcium carbonate increased the apparent viscosity of the olive paste
- Calcium carbonate did not affect the performance of the machines
- Calcium carbonate can bring towards a reduction of the malaxation time

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