Antonio Paez: Conceptualization; Data curation; Formal analysis; Methodology; Resources; Software; Validation; Visualization; Roles/Writing - original draft; Writing - review & editing.

Fernando Lopez: Conceptualization; Formal analysis; Funding acquisition; Methodology; Project administration; Resources; Software; Validation; Writing - review & editing.

Manuel Ruiz: Conceptualization; Formal analysis; Funding acquisition; Methodology; Project administration; Resources; Software; Validation; Writing - review & editing.

Maximo Camacho: Conceptualization; Formal analysis; Funding acquisition; Methodology; Project administration; Resources; Software; Validation; Writing - review & editing.