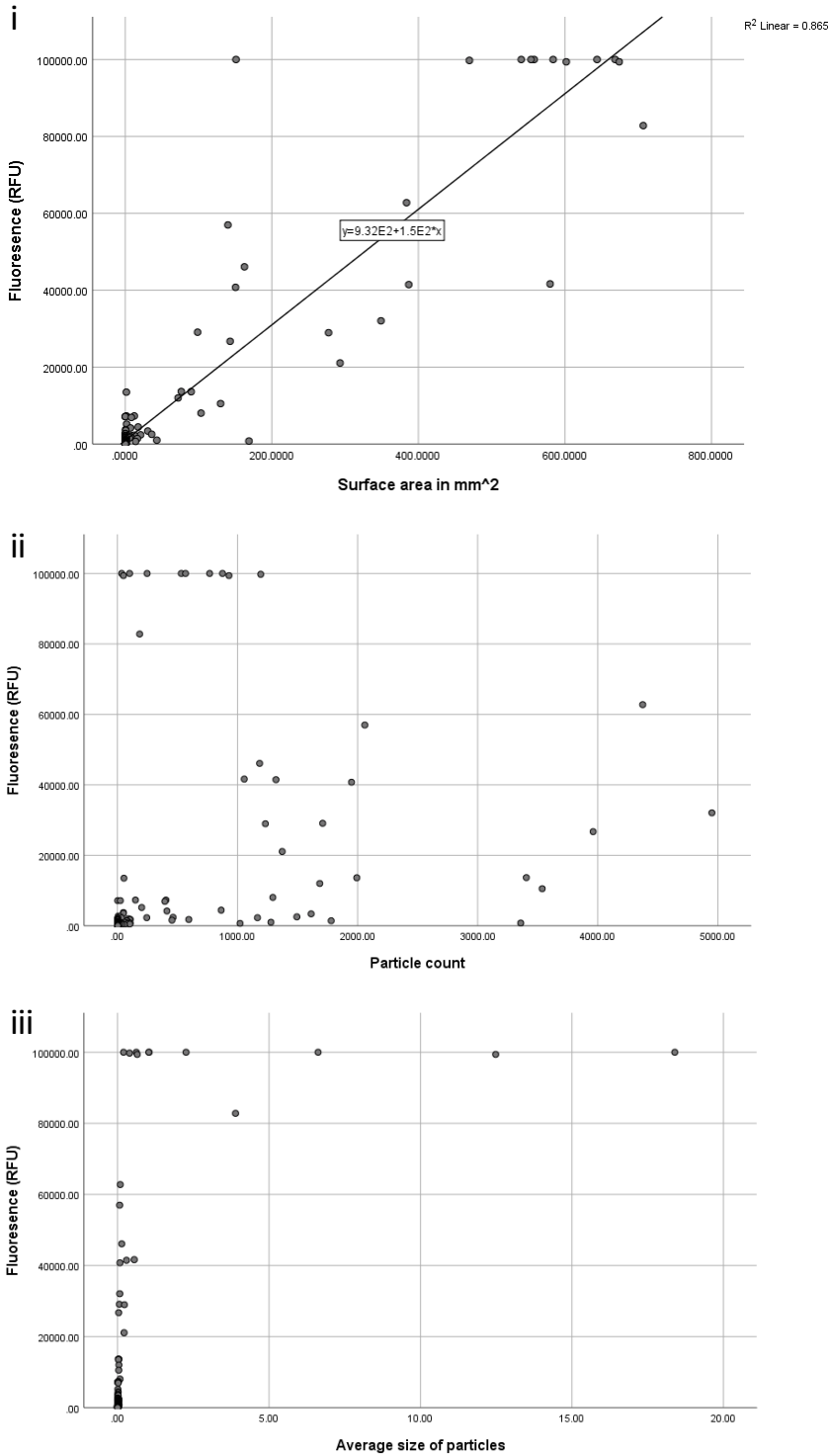


# Evaluating aerosol and splatter following dental procedures: addressing new challenges for oral healthcare and rehabilitation

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Supplementary Figure 1



Supplementary Figure 1. Correlation of image analysis data with spectrofluorometric analysis data. (i) Total surface area very strongly correlated ( $r = 0.930$ ,  $n = 244$ ,  $p < 0.001$ ), linear line of best fit shown; (ii) particle count weakly correlated ( $r = 0.344$ ,  $n = 244$ ,  $p < 0.001$ ); (iii) Particle size moderately correlated ( $r = 0.555$ ,  $n = 244$ ,  $p < 0.001$ ). RFU: relative fluorescence units.