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#### **ACCEPTED MANUSCRIPT**

## Cold atmospheric pressure plasma jet modulates *Candida albicans* virulence traits

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### Running headline: CAPPJ effect on C. albicans

### ABSTRACT

The occurrence of *Candida*-related infections depends on the interplay between fungal virulence factors and host's immune system. For this reason, interfering with fungal virulence is a promising approach to prevent or treat such diseases. The goal of this study was to analyze the effects of cold atmospheric pressure plasma jet operated with Helium (He-CAPPJ) on *C. albicans* virulence traits and

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