

FIG. 1A

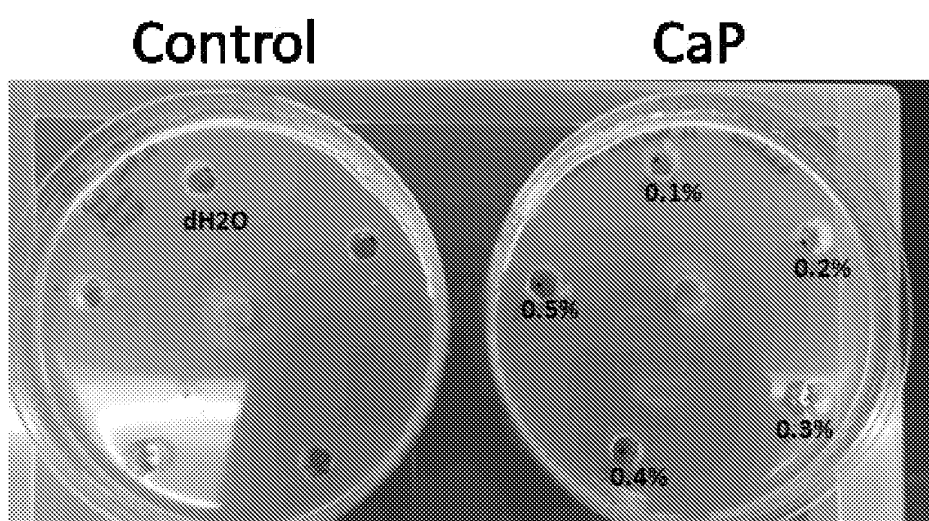
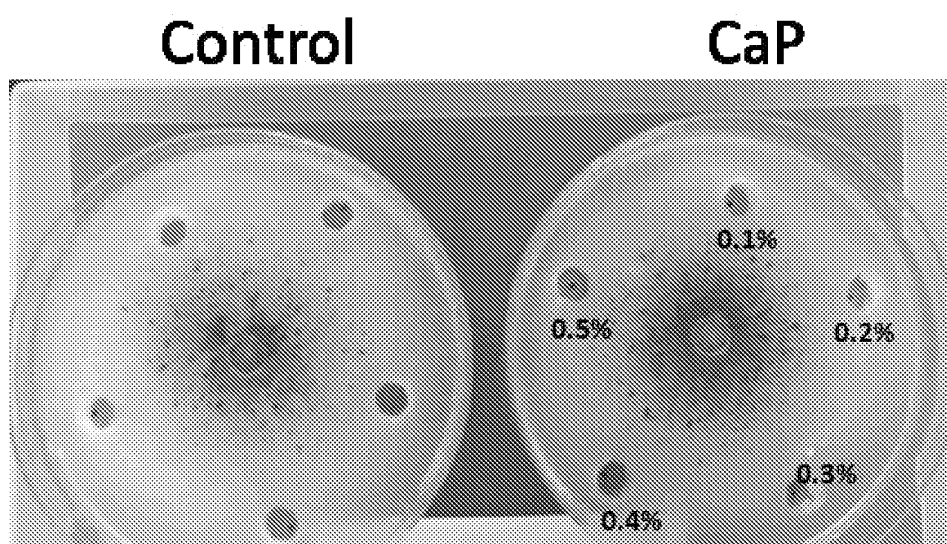


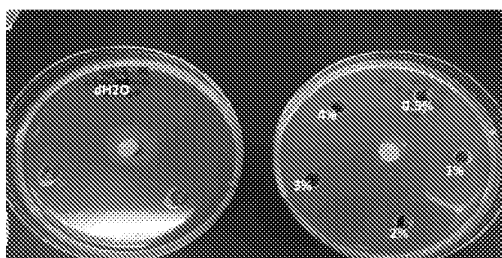
FIG. 1B



**FIG. 2A**

**Control**

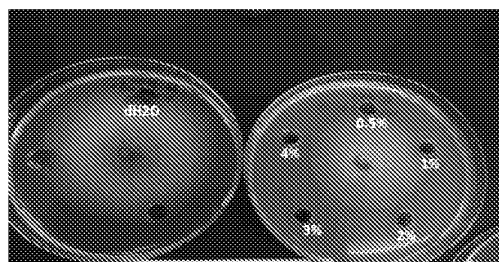
**CaP**



**FIG. 2B**

**Control**

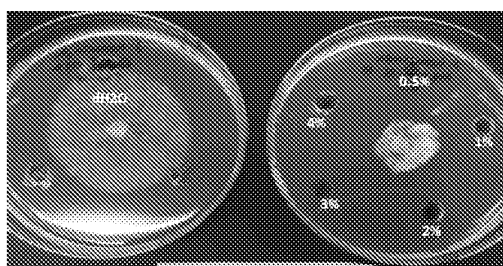
**CaP**



**FIG. 2C**

**Control**

**CaP**



**FIG. 2D**

**Control**

**CaP**

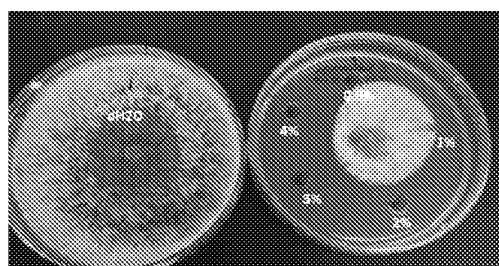


Fig. 3

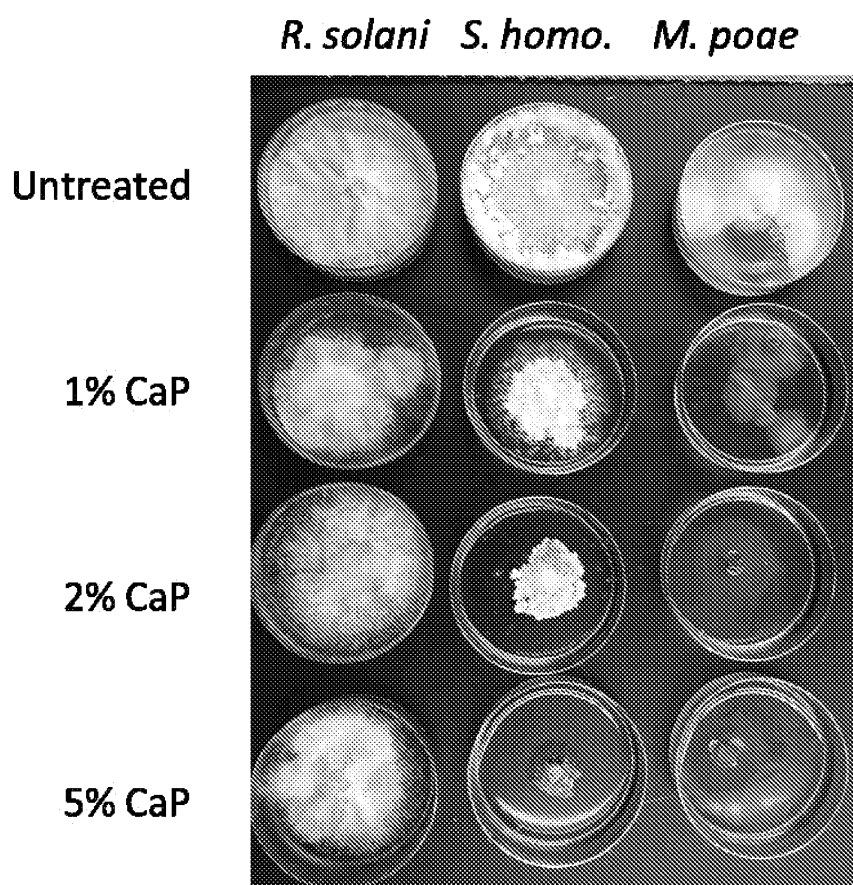


Fig. 4

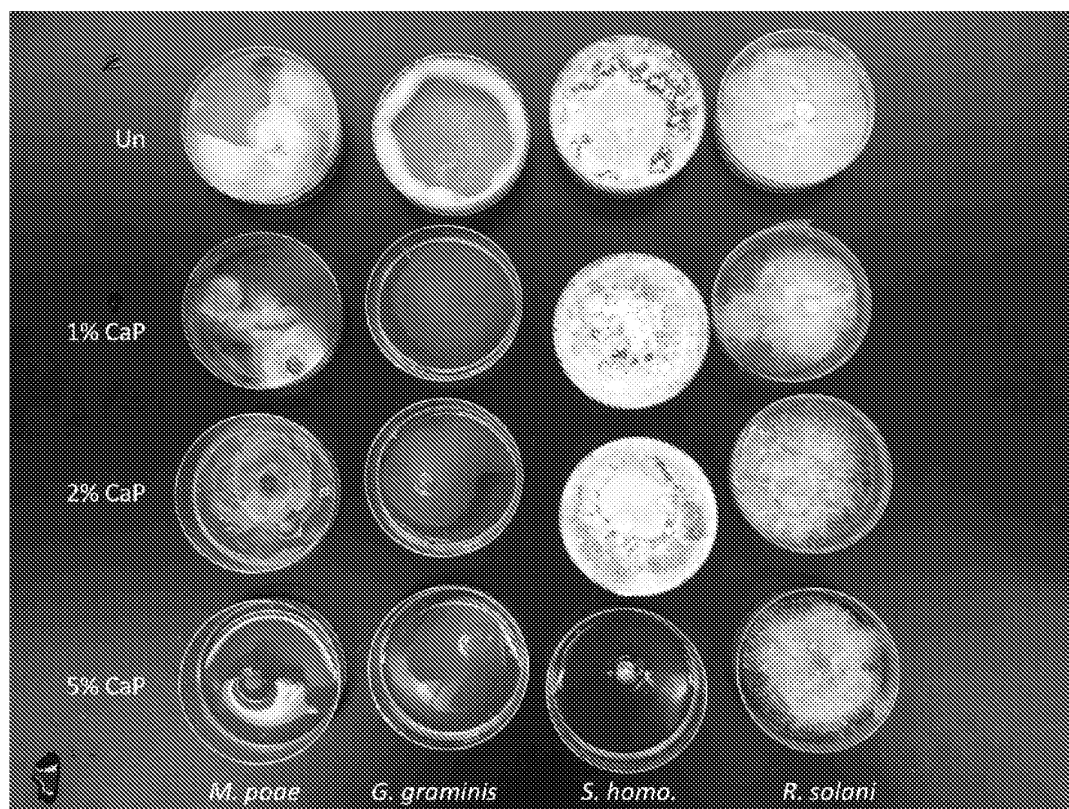


FIG. 5A

Control                      CaP

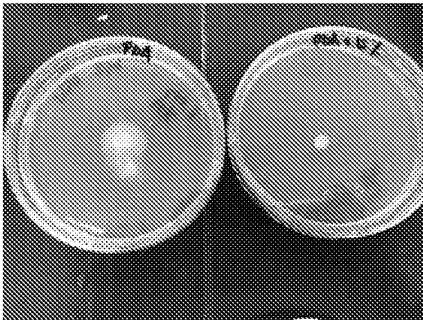


FIG. 5B

Control                      CaP

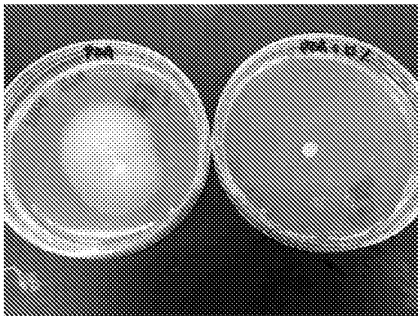


Fig. 5C

Control                      CaP

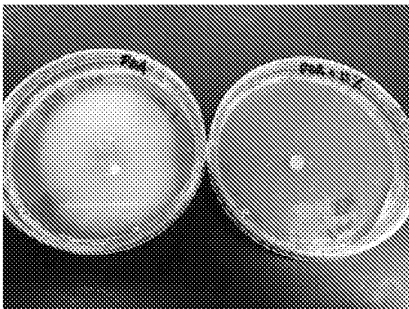


Fig. 5D

Control                      CaP

