

Fig. S1. Schematic illustration of the preparation of silver nanoparticles (AgNPs) with the addition of spent coffee grounds (SCG) (created using BioRender.com)

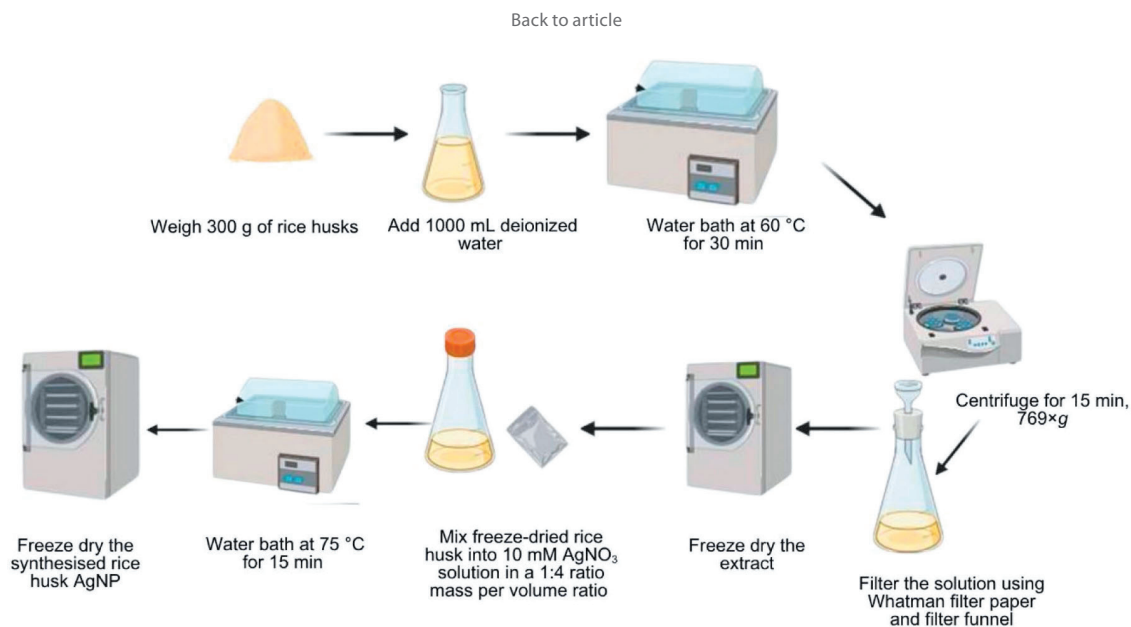


Fig. S2. Schematic illustration of the preparation of silver nanoparticles (AgNPs) with the addition of rice husks (created using BioRender.com)

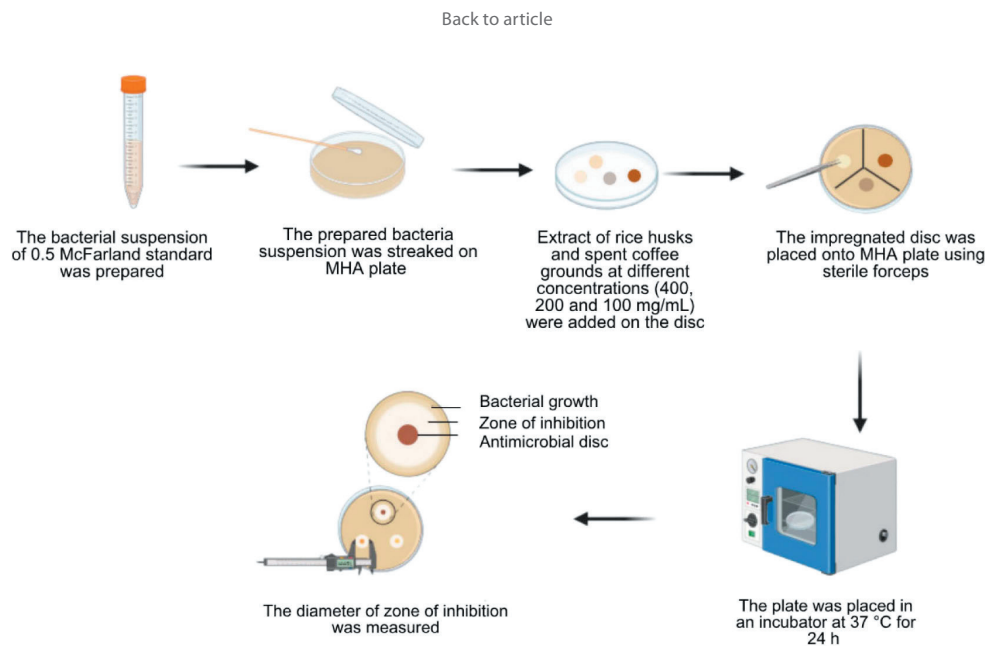


Fig. S3. Schematic illustration of the antimicrobial assay of silver nanoparticles (AgNP) produced using rice husks and spent coffee grounds (created using BioRender.com)

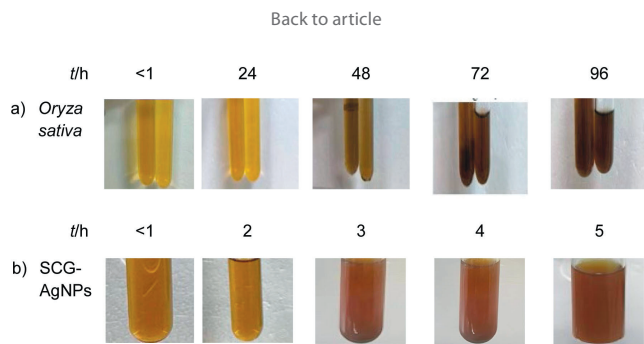


Fig. S4. The synthesis of silver nanoparticles (AgNPs) monitored as colour change at different time intervals using: a) rice husk and b) spent coffee ground (SCG)