



Application of Nanotechnology in Food Science

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ZnO , CeO_2 , Al_2O_3 and TiO_2

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nanoparticles (Ag, Fe, Cu, Si, Al, Zn, TiO₂) have several implicit functions. In recent days, sustainable husbandry is demanded. The development of Nanochemicals has appeared as promising agents for the factory growth, diseases and fungicides. In recent times, the use of nanomaterial has been considered as an indispensable result to control factory pests including insects, fungi and weeds. Several nanomaterials are used as antimicrobial agents in food packaging in which several nanoparticles similar as tableware nanomaterial are in great interest. Numerous nanoparticles (Ag, Fe, Cu, Si, Al, Zn, TiO₂)

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