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Over the subsequent few years, it is anticipated that growing polluted water discharge from industries and a scarcity of drinkable water would enhance demand for polyacrylamide in water treatment purposes within the Asia Pacific area. Andoy, R.M.A. Sullan, S. Mikhaylichenko, K. Kerman, Polyacrylamide hydrogels doped with different shapes of silver nanoparticles: antibacterial and mechanical properties. Therefore, that is the primary report where a synergist plasmon-induced polymerization-crosslinking process is used to obtain hybrid hydrogels. All the other reagents have been of first grade. Thus, the monomer acts as a decreasing and capping agent to kind the nanoparticles and these nanostructures induce the monomer polymerization and crosslinking processes. The synthesis is predicated on a synergistic approach where the acrylamide monomer (AM) acts as a decreasing agent and capping ligand to acquire gold nanoparticles (AuNPs), whereas the presence of these nanostructures induce both the polymerization and the crosslinking course of. Acrylamide monomer (AM;

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