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List of Publications :

 Preparation and Characterization of Micro Crystalline Cellulose Fiber Reinforced Chitosan based Polymer Composites. Asian J. Research Chem. 8(7): July- 2015.

Morphological, Thermal And Water Absorption Properties of Polyvinyl alcohol/ZNO Nanocomposites. International
Journal of Latest Trends in Engineering and Technology Special Issue - International Conference on Nanotechnology:
The Fruition of Science-2017, pp.226 -232.

 Studies on Novel Chitosan / Polyvinyl Alcohol Polymer Blends. International Journal of Innovative Research in Science, Engineering and Technology. Vol. 5, Issue 6, June 20.

4. Polyvinyl alcohol/Starch/Carboxymethyl cellulose ternary polymer blends: Synthesis, Characterization and Thermal properties. Int. J. Curr. Res. Chem.Pharm. Sci. (2016).3(6):43-50.

 Thermal and morphological characteristics of cellulose nanocrystals filled PVA/starch nanocomposites. Journal of Chemical and Pharmaceutical Research, 2015, 7(8):928-934.

Synthesis, Characterization and Visible Light Induced Photocatalytic Activity of Metal Doped TiO₂.
 Asian Journal of Research in Chemistry, Year: 2015, Volume: 8, Issue: 5

Project Details :

