

## POLYMERIC HYDROGELS AS SMART BIOMATERIALS%0A

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**Hydrogel Biomaterials: A Smart Future?**

1. Introduction. Hydrogels are water-swollen polymeric materials that maintain a distinct three-dimensional structure. They were the first biomaterials designed for use in the human body [1,2].

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Conducting polymer hydrogels are gels, which are swollen with water, and contain a conducting polymer along with a supporting polymer as constituents. Polyaniline, polypyrrole or poly(3,4