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Injectable Hydrogels for Treatment of Osteoarthritis – A Rheological Study

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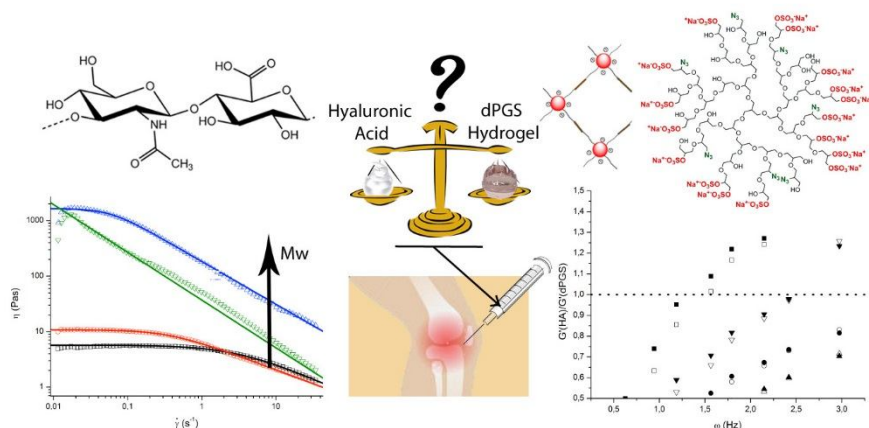
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Graphical abstract



Highlights (bullet points) that convey the core findings of the article

- HAs show pronounced coupling of molecular weight and the zero shear viscosity
- dPGS hydrogel forms more compact networks with increasing concentration
- 4.0 wt% dPGS has viscoelastic properties comparable to hyaluronic acid

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