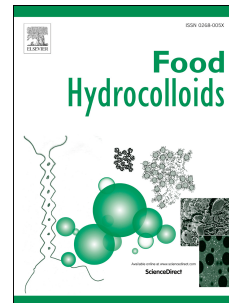


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Structure and functional characteristics of rapeseed protein isolate-dextran conjugates

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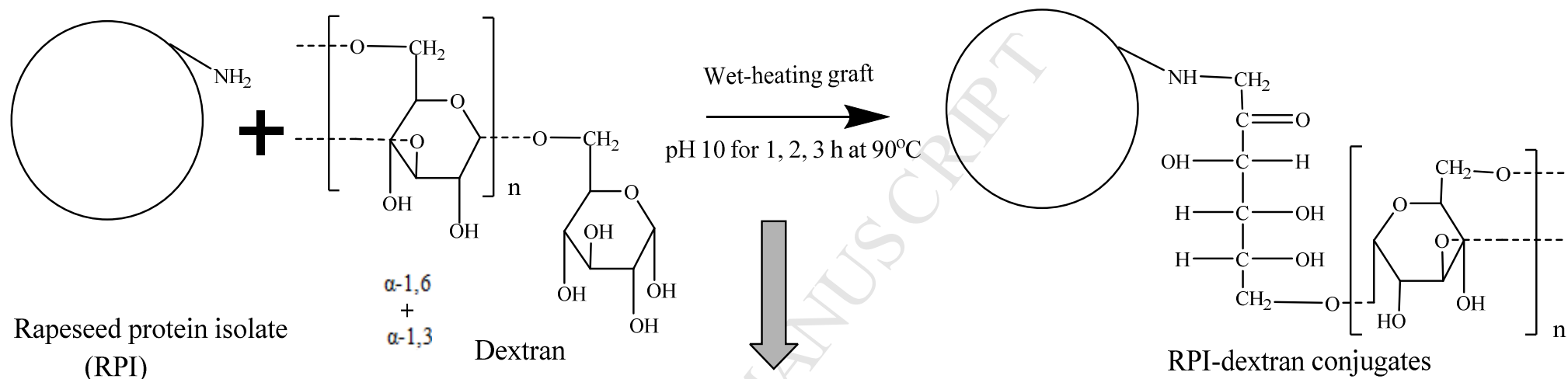
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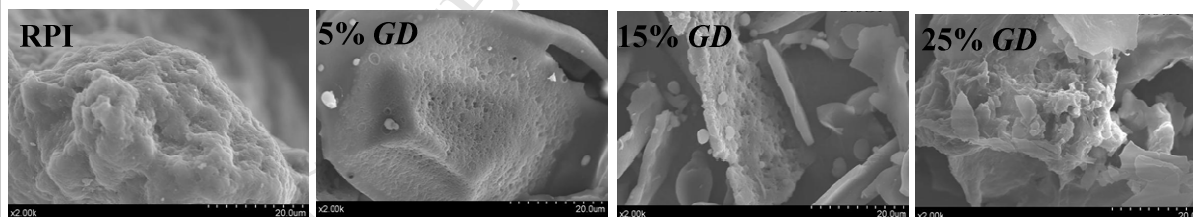
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Structure characteristics

Surface hydrophilicity increased

Secondary structure became more extended



Surface structure became more porous

Functional characteristics

\uparrow Solubility, \uparrow Emulsifying activity, \uparrow Emulsion stability, \uparrow Thermal stability

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