# Sustainable Food Technology

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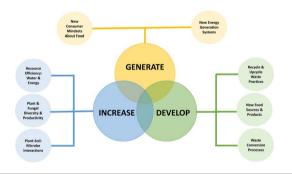
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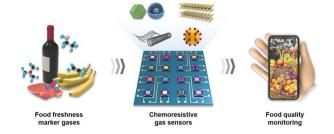
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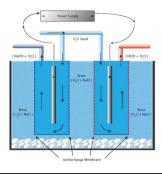
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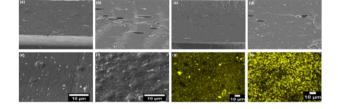
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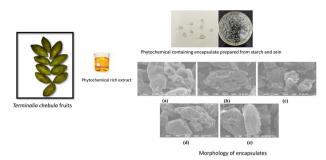
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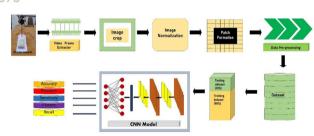


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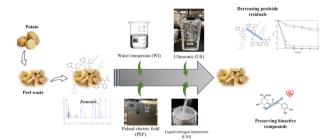
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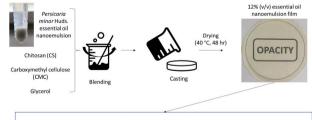
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Converting potato peel waste into bioactive extracts: reduction of pesticides by traditional and novel pretreatment technologies

Thanh-Tri Nguyen,\* Carmen Rosselló, Sergey Mikhaylin and Cristina Ratti

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- demonstrated by the CMC-CS composite film with 12% (v/v) of  $\it P. minor$  essential oil nanoemulsion
- Potential to be used as a bioactive packaging film for food products

Development of carboxymethyl cellulose-chitosan based antibacterial films incorporating a Persicaria minor Huds, essential oil nanoemulsion

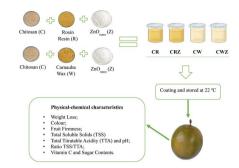
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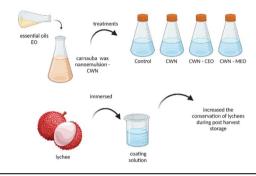
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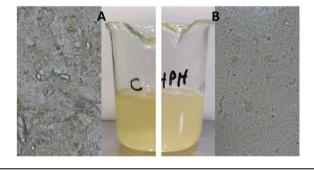
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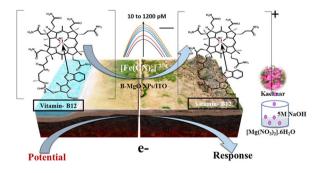
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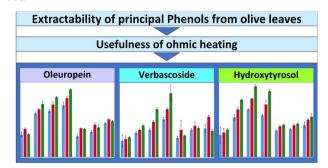
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Sarita Shaktawat, Rahul Verma, Kshitij RB Singh and Jay Singh\*



### **PAPERS**

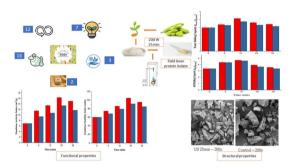
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