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Microfibrillated cellulose addition improved the physicochemical and bioactive properties of biodegradable films based on soy protein and clove essential oil

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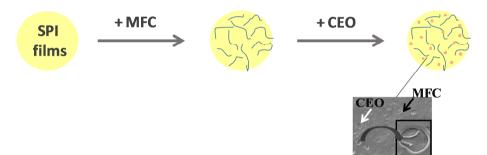
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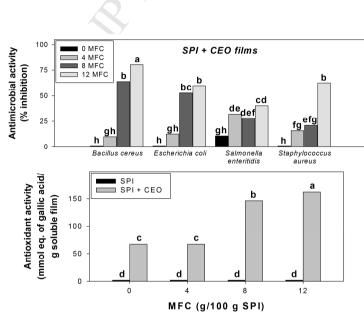
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## **Graphical abstract**

Microfibrillated cellulose (MFC) addition improved physical and bioactive properties of biodegradable films based on soy protein isolates (SPI) and clove essential oil (CEO)





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