

Institute of Chemical Engineering

Adres artykułu: <https://iich.gliwice.pl/en/article/impact-of-starch-based-films-on-the-quality-of-plums>

Impact of starch-based films on the quality of plums

Publication date:	30.12.2020
Publication title:	Impact of starch-based films on the quality of plums
Authors:	Ewelina Basiak
Journal information:	Prace Naukowe Instytutu Inżynierii Chemicznej Polskiej Akademii Nauk
Tags:	edible films , coatings , starch materials

Abstract: Plums (*Prunus domestica* cv. Jojo) were divided onto 5 groups. After 28 days of conducted tests, firmness was greatest with starch and starch-whey protein films, and with coated materials was not significantly less than with the control group. This means that customers can consume plums for even 1/3 longer than their shelf-life.

Attachments:

[Zeszyt-24-2020](#) pdf, 3.25 MB

Created at:	04.08.2025
Published by:	Artur Wojdyła
Published at:	05.08.2025 11:41
Number of downloads:	70

Tagi: edible films, coatings, starch materials

Metryczka

Published by:	Artur Wojdyła
----------------------	---------------

Published at:	05.08.2025 14:39
Number of views:	82