

Natural pigments (anthocyanins and chlorophyll) and antioxidants profiling of European red and green gooseberry (*Ribes uva-crispa* L.) extracted using green techniques (UAE-citric acid-mediated extraction)

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Valorization of fruits and vegetable wastes and by-products to produce natural pigments

Sharma, Minaxi; **Usmani, Zeba; Gupta, Vijai Kumar**; Bhat, Rajeev *Critical Reviews in Biotechnology* 2021 / p. 535-563 : ill
<https://doi.org/10.1080/07388551.2021.1873240> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Valorization of seabuckthorn pomace to obtain bioactive carotenoids: An innovative approach of using green extraction techniques (ultrasonic and microwave-assisted extractions) synergized with green solvents (edible oils)

Sharma, Minaxi; Hussain, Shehzad; **Shalima, Tatsiana; Aav, Riina**; Bhat, Rajeev *Industrial Crops and Products* 2022 / art. 114257
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