

## CONTENTS

<b>Fabiana Daniella de Araújo Borges Menezes, Taís Aragão Ishizawa, Luciana Reis Fontinelle Souto, Tatianne Ferreira de Oliveira</b> <i>Talinum paniculatum</i> (Jacq.) Gaertn. leaves – source of nutrients, antioxidant and antibacterial potentials . . . . .	253
<b>Alina Janocha, Anna Milczarek, Kamil Łaski, Justyna Gluchowska</b> Slaughter value and meat quality of broiler chickens fed with rations containing a different share of pea seed meal . . . . .	265
<b>Miguel Angel Quispe, José Alberto Pacheco Valenzuela, Alex Rubén Huamán de la Cruz, Clara Raquel Espinoza Silva, Greta Hinostroza Quiñonez, Galia Mavel Manyari Cervantes</b> Optimization of ultrasound-assisted extraction of polyphenols from globe artichoke ( <i>Cynara scolymus</i> L.) bracts residues using response surface methodology . . . . .	277
<b>Rasheed Olatunji Moruf, Mosunmola Florence Akinwunmi, Aderonke Omolara Lawal-Are</b> Chemometric estimation of captured <i>Farfantepenaeus notialis</i> , Pérez-Farfante 1967 (Crustacea: Penaeidae) . . . . .	291
<b>Olesya Kalugina, Aigul Nafikova, Evgeniy Chernenkov, Svetlana Leonova, Alfiya Chernenkova, Elena Badamshina, Alexander Bodrov</b> Application of ultrasound for enhancing fermentation rates in brewing technology . . . . .	301
<b>Hongfang Cai, Shuai Han, Hui Wang, Mingliang Yu, Ruijuan Ma, Zhifang Yu</b> The regulation of 1-methylcyclopropene treatment on the subfamily genes expression of ethylene response factors in peaches during storage . . . . .	313
<b>Izabel de Paula Duarte Alves, Maria Carolina de Almeida, Luciana Reis Fontinelle Souto, Tatianne Ferreira de Oliveira</b> The effects of <i>Curcuma longa</i> L. leaf extracts on the prevention of oxidation in soybean oil . . . . .	325
<b>Thanh T. H. Le, Ngoc Lieu Le</b> The impacts of peel inclusion and fermentation temperature on the bioactive compounds, antioxidant activity, and sensory properties of dragon fruit wines . . . . .	337
<b>Rafał Kozłowski, Marcin Dziedziński, Barbara Stachowiak, Joanna Kobus-Cisowska</b> Non- and low-alcoholic beer – popularity and manufacturing techniques . . . . .	347
<b>Alexios Theodoros Vardakas, Vasil Todorov Shikov, Rada Hristova Dinkova, Kiril Mihalev Mihalev</b> Optimisation of the enzyme-assisted extraction of polyphenols from saffron ( <i>Crocus sativus</i> L.) tepals . . . . .	359