

<b>Editorial</b>	
<i>C.M.G.C. Renard</i>	171
<b>Biological hazards in processed fruits and vegetables – Risk factors and impact of processing techniques</b>	
<i>C. Nguyen-The</i>	172
<b>Modelling the fate of glucosinolates during thermal processing of <i>Brassica</i> vegetables</b>	
<i>I. Sarvan, R. Verkerk and M. Dekker</i>	178
<b>Evaluation of ascorbic acid and sugar degradation products during fruit dessert processing under conventional or ohmic heating treatment</b>	
<i>L. Louarme and C. Billaud</i>	184
<b>Kinetics of thermal degradation of vitamin C in marula fruit (<i>Sclerocarya birrea</i> subsp. <i>caffra</i>) as compared to other selected tropical fruits</b>	
<i>P. Hiwilepo-van Hal, C. Bosschaart, C. van Twisk, R. Verkerk and M. Dekker</i>	188
<b>Polyphenol oxidase, total phenolics and ascorbic acid changes during storage of minimally processed ‘California Wonder’ and ‘Quadrato d’Asti’ sweet peppers</b>	
<i>R.N. Barbagallo, M. Chisari and C. Patané</i>	192
<b>Impact of cooking methods on folates, ascorbic acid and lutein in green beans (<i>Phaseolus vulgaris</i>) and spinach (<i>Spinacea oleracea</i>)</b>	
<i>N. Delchier, M. Reich and C.M.G.C. Renard</i>	197
<b>Phytochemical composition and antioxidant activity of peach as affected by pasteurization and storage duration</b>	
<i>A. Oliveira, M. Pintado and D.P.F. Almeida</i>	202
<b>Effect of probiotic cultures on the stability of anthocyanins in blueberry yoghurts</b>	
<i>I. Ścibisz, M. Ziarno, M. Mitek and D. Zaręba</i>	208
<b>Bioactive phytochemicals in industrial tomatoes and their processing byproducts</b>	
<i>N. Kalogeropoulos, A. Chiou, V. Pyriochou, A. Peristeraki and V.T. Karathanos</i>	213
<b>Effect of water cooking on proximate composition of grain in three Sicilian chickpeas (<i>Cicer arietinum</i> L.)</b>	
<i>G. Avola, C. Patané and R.N. Barbagallo</i>	217
<b>The significance of structural properties for the development of innovative apple puree textures</b>	
<i>L. Espinosa-Muñoz, R. Symoneaux, C.M.G.C. Renard, N. Biau and G. Cuvelier</i>	221
<b>Comparison between microwave hydrodiffusion and pressing for plum juice extraction</b>	
<i>A. Cendres, F. Chemat, D. Page, C. Le Bourvellec, J. Markowski, M. Zbrzeźniak, C.M.G.C. Renard and W. Płocharski</i>	229
<b>Gas–liquid transfer of aroma compounds during winemaking fermentations</b>	
<i>J.R. Mouret, S. Morakul, P. Nicolle, V. Athes and J.M. Sablayrolles</i>	238
<b>Improving apple juice expression and quality by pulsed electric field on an industrial scale</b>	
<i>M.F. Turk, E. Vorobiev and A. Baron</i>	245
<b>Impact of enzyme on quality of blackcurrant and plum juices</b>	
<i>M. Mieszczakowska-Frać, J. Markowski, M. Zbrzeźniak and W. Płocharski</i>	251
<b>Enzymatic liquefaction of jicama (<i>Pachyrhizus erosus</i>) tuberous roots and characterization of the cell walls after processing</b>	
<i>A.M. Ramos-de-la-Peña, C.M.G.C. Renard, L. Wicker, J. Montañez, M. de la Luz Reyes-Vega, C. Voget and J.C. Contreras-Esquivel</i>	257

<b>Effect of cultivar and fruit storage on basic composition of clear and cloudy pear juices</b> <i>J. Markowski, M. Zbrzeźniak, M. Mieszczakowska-Frąc, K. Rutkowski and W. Popińska</i>	<b>263</b>
<b>The fate of olive fruit phenols during commercial olive oil processing: Traditional press versus continuous two- and three-phase centrifuge</b> <i>T. Jerman Klen and B. Mozetič Vodopivec</i>	<b>267</b>
<b>Perceptions of the health and convenience characteristics of fresh and dried fruits</b> <i>S.J. Sijtsema, K. Jesionkowska, R. Symoneaux, D. Konopacka and H. Snoek</i>	<b>275</b>
<b>Influence of preparation method on the hedonic response of preschoolers to raw, boiled or oven-baked vegetables</b> <i>G. Donadini, M.D. Fumi and S. Porretta</i>	<b>282</b>
<b>Consumption and perception of processed fruits in the Western Balkan region</b> <i>S.J. Sijtsema, K. Zimmermann, M. Cvetković, Z. Stojanovic, I. Spiroski, J. Milosevic, C. Mora, R. Butigan, B. Mugosa, M. Esteve and J. Pohar</i>	<b>293</b>
<b>Fruit consumption determinants among young adults in Italy: A case study</b> <i>D. Menozzi and C. Mora</i>	<b>298</b>
<b>Potential of front face fluorescence as a monitoring tool of neoformed compounds in industrially processed carrot baby food</b> <i>A. Acharid, J. Rizkallah, L. Ait-Ameur, B. Neugnot, K. Seidel, M. Särkkä-Tirkkonen, J. Kahl and I. Birlouez-Aragon</i>	<b>305</b>
<b>Application of GC–MSD and LC–MS/MS for the determination of priority pesticides in baby foods in Serbian market</b> <i>G. Vuković, D. Shtereva, V. Bursić, R. Mladenova and S. Lazić</i>	<b>312</b>
<b>The potential role of isothermal calorimetry in studies of the stability of fresh-cut fruits</b> <i>P. Rocculi, V. Panarese, U. Tylewicz, P. Santagapita, E. Cocci, F. Gómez Galindo, S. Romani and M. Dalla Rosa</i>	<b>320</b>
<b>Teas, dietary supplements and fruit juices: A comparative study regarding antioxidant activity and bioactive compounds</b> <i>A.S.G. Costa, M.A. Nunes, I.M.C. Almeida, M.R. Carvalho, M.F. Barroso, R.C. Alves and M.B.P.P. Oliveira</i>	<b>324</b>
<b>Antioxidant activities of some dried fruits consumed in Algeria</b> <i>S. Ouchemoukh, S. Hachoud, H. Boudraham, A. Mokrani and H. Louaileche</i>	<b>329</b>
<b>Matrix effects on the antimicrobial capacity of silver based nanocomposite absorbing materials</b> <i>E. Lloret, P. Picouet and A. Fernández</i>	<b>333</b>
<b>Calendar</b>	<b>I</b>