Tropical fruits add an exotic touch to juices

„These are Granadillas.“
Tropical fruits add an exotic touch to juices
Fruit pulps and powders from South America

South America offers an abundant array of fruits: mango, pineapple, passionfruit, avocado, guava, graviola, granadilla, pitahaya, physallis, lucuma and camu camu are just a few examples. The pulps and powders of tropical fruit are ideal for adding to juices, refreshing drinks and smoothies, which are enriched by their exotic flavours. At the same time they provide an impressive nutrient content; guava and graviola, as well as lucuma and camu camu, are all counted as “superfruits”. Import Promotion Desk (IPD), a project of the Federal Ministry for Economic Cooperation and Development (BMZ), helps enterprises from Ecuador, Colombia and Peru to introduce their tropical and subtropical fruits to the European market ...

PROCESS MEASURING

Conductivity meter now with 5 years warranty

The ILM sensor series from Anderson-Negele is often considered a synonym for efficiency and reliability in CIP phase separation. In a special promotion, Anderson-Negele is now offering an extended warranty of 5 years, for a limited time, at no extra charge. The current generation ILM-4 is based on the experience gained from a series of predecessor models and has already proven its practical suitability and durability in thousands of applications even under the harshest operating conditions. In a recent upgrade the digital communication interface IO-Link was integrated in a special Flex Hybrid Technology ...

IMPRINT

Publisher
Evi BRENNICH

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cornelia.hebbe@fruit-processing.com

Advertisement Rates:
Current price list 2020 on request and at www.fruit-processing.com

Readers’ Service
Christian FRIEDEL
christian.friedel@fruit-processing.com

Subscription Rates:
Print Europe: EUR 115 incl. mailing cost
Print Overseas: EUR 124 incl. mailing cost
Digital package: EUR 120
PROfessional package: EUR 175

Cancellation: Written notice one month prior to the end of the subscription period.

Layout
confructa medien GmbH
D-56587 Oberhonnewefeld, Germany

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Ownership structure of the shareholders in accordance with Pressegesetz Rheinland-Pfalz:
Evi Brennich 51 %, Guido Hoffmann 26 %, Lothar Hoffmann 14 %, Hubert Brennich 9 %.
Managing Directors: Marco Brennich (Publishing Management),
Christian Friedel (Commercial Management),
HRB 14556 Montabaur

Printing by:
mohr medien GmbH, Metastraße 3, D-56579

Note:
The views and opinions expressed by the authors do not necessarily reflect those of the publisher or the editorial staff.

Original science and research papers will be presented for scrutiny to a member of the Peer Review Board. All manuscripts must be written in English. If English is not the author’s primary language, the author should obtain assistance.

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FRUIT PROCESSING is read in 105 countries by more than 15,500 readers per issue.

Publication frequency (print/digital): monthly

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ISSN 0939-4435,
Printed in Germany
PACKAGING

Knowledge with impact
Schubert Robotics creates the perfect packaging for functional drinks ............................................ 266

Functional drinks are becoming increasingly popular around the world, especially in Asia, where they are already an integral part of many consumers’ everyday lives. Manufacturers such as TCI from Taiwan rely on elegant product design and sophisticated packaging that conveys the high quality of these functional feel-good drinks to the outside world. For the urgently needed expansion of automation in production, TCI opted for a flexible and compact packaging line from Schubert ...

CROP FORECAST

Stable production figures in uncertain times:
Prognosfruit 2020 releases its annual apple and pear crop forecast. .................................................... 270

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Prognosfruit’s 2020 European apple and pear crop forecast revealed that most European countries are expecting an overall stable apple and pear crop for the coming season. On 6 August 2020, more than 150 international representatives from the apple and pear sector joined the Prognosfruit 2020 Online Conference, the first ever virtual version of the event in its 45 years to discuss the 2020 forecast. During the conference, the World Apple and Pear Association (WAPA) released the ...

RAW MATERIAL

Study shows the environmental contribution of the Brazilian citriculture. ........................................ 274

This year, the Crop Forecast Survey (PES) by Fundecitrus included a study in citriculture on the quantification of areas dedicated to the preservation of native vegetation and biodiversity on citrus farms in São Paulo and West-Southwest Minas Gerais, which showed that green areas total 181,750 hectares. The area allocated to citriculture on those same farms amounts to 459,058 hectares, i.e., there is one hectare dedicated to environmental preservation to ...

REGULAR SECTIONS

Editorial .......................................................... 254
Imprint .......................................................... 256
Peer Review Board ............................................ 261
Business News .................................................. 276
Offers & Requests ............................................. 277
New Product Launches ....................................... 282
Business Contacts ............................................. 284
Market Price Report ........................................... 285