European Journal of Horticultural Science

Editor-in-Chief
Prof. Dr. Henryk Flachowsky
Institute for Breeding Research on Fruit Crops
Julius Kühn-Institut (JKI) - Federal Research Centre for Cultivated Plants
Pillnitzer Platz 3a
01326 Dresden / Pillnitz, Germany
Phone: +49-(0)3946-47-8000
Fax: +49-(0)3946-47-8002
E-mail: henryk.flachowsky@julius-kuehn.de

Assistance
Issue realised in collaboration with:
Prof. Yao-Chien Alex Chang, ISHS Board Member Responsible for Publications
Mr. Jelle Ollivier, ISHS coordinator, Leuven, Belgium

Editorial Board

Associate Editors
Dr. Thomas Wöhner (Germany) – Breeding and Genetic Resources, Plant Protection and Plant Nutrition, Storage Technologies, including Postharvest Disorders
Prof. Dr. Traud Winkelmann (Germany) – Breeding and Genetic Resources, Clonal (Micro)Propagation and Seed Physiology
Prof. Dr. Yüksel Tüzel (Turkey) – Protected Cultivation, Abiotic Stress on Vegetable Production, Organic Agriculture
Prof. Dr. Kexuan Tang (China) – Plant Synthetic Biology, Plant Metabolic Regulation and Engineering, Plant Tissue Culture
Dr. Silvia Sabbadini (Italy) – Plant Biotechnology, Genetic Engineering, Plant Tissue Culture, RNAi
Dr. Meike Rombach (New Zealand) – Marketing/Economics, Education and Consultancy, Consumer Sciences
Dr. Francisco Pérez-Alfocea (Spain) – Vegetables, Roots and Tubers
Prof. Dr. Daniel L. Leskovar (United States) – Vegetables, Roots and Tubers
Mrs. Marike Isaak (Germany) – Marketing/Economics, Education and Consultancy, Consumer Sciences
Prof. Dr. Paolo Inglese (Italy) – Cropping Systems, including Crop Management Practices, Plant/Fruit Growth and Development, including Interactions with Environments and Organisms, Irrigation and Plant Water Relation, Fruit Ripening and Product Quality
Dr. Michael Helmut Hagemann (Germany) – Breeding and Genetic Resources, Clonal (Micro)Propagation and Seed Physiology, Cropping Systems, including Crop Management Practices, Plant/Fruit Growth and Development, including Interactions with Environments and Organisms, Plant Protection and Plant Nutrition, Irrigation and Plant Water Relation, Whole Plant Physiology and Source/Sink Relation, Fruit Ripening and Product Quality, Storage Technologies, including Postharvest Disorders
Dr. Evelyne Costes (France) – Tree Architecture, Flowering, Phenology, Tree Phenotyping, Lidar, Multi-spectral images, Orchard and Plantation Systems, Functional Structural Plant Modelling
Prof. Dr. Luca Corelli Grappadelli (Italy) – Ecophysiology of Fruit Trees, Precision Fruit Growing, Sustainable Fruit Systems
Prof. Dr. Peter J. Batt (Australia) – Marketing, Value Chains, Quality

Advisory Board
Prof. Dr. Isaac Ore Aiyelaagbe (Nigeria) Prof. Dr. Dimitrios Savvas (Greece)
Prof. Dr. Vera Bitsch (Germany) Prof. Dr. Uwe Schmidt (Germany)
Prof. Dr. Yves Desjardins (Canada) Prof. Dr. Masayohsi Shigyo (Japan)
Dr. Moshe Flaisman (Israel) Dr. Jill Stanley (New Zealand)
Prof. Dr. Paolo Inglese (Italy) Prof. Dr. Bernardine C. Strik (USA)
Dr. François Laurens (France) Prof. Dr. Massimo Tagliavini (Italy)
Prof. Dr. Leo Marcelis (The Netherlands) Prof. Dr. Ryutaro Tao (Japan)
Dr. Shimon Meir (Israel) Prof. Dr. Yüksel Tüzel (Turkey)
Prof. Dr. Bruno Mezzetti (Italy) Prof. Dr. Hermine Vogel (Chile)
Prof. Dr. Stefano Musacchi (USA) Prof. Dr. Traud Winkelmann (Germany)
Prof. Dr. Silvana Nicola (Italy)
Prof. Dr. Bart Nicolai (Belgium)
Prof. Dr. Patricia Pavia (Brazil)