Objective

International Journal of Food Engineering is devoted to engineering disciplines related to processing foods. The areas of interest include heat, mass transfer and fluid flow in food processing; food microstructure development and characterization; application of artificial intelligence in food engineering research and in industry; food biotechnology; and mathematical modeling and software development for food processing purposes. Authors and editors come from top engineering programs around the world: the U.S., Canada, the U.K., and Western Europe, but also South America, Asia, Africa, and the Middle East.

Topics

- Heat, mass transfer and fluid flow in food processing
- Food microstructure development and characterization
- Application of artificial intelligence in food engineering research and in industry
- Food biotechnology
- Mathematical modeling and software development for food processing purposes

Article formats

Research articles and reports, book reviews

Information on submission process

Your benefits

- Excellent contributions from all over the world
- Outstanding platform for sharing most recent researches on food processing
- Researchers from top engineering programs
- Fast access to contributions due to the ahead of print publishing
- Interdisciplinary approach to the subject matter
- Groundbreaking research methods and strategies

SUBSCRIPTION RATES FOR 2018

Online:

- Institutional:
  - € [D] 337.00 / US$ 456.00 / GBP 276.00*
- Subscription:
  - € [D] 99.00 / US$ 149.00 / GBP 80.00*

12 Issues per year

Online ISSN: 1556-3758

Language of Publication: English

Subjects:

- Chemical Engineering
- Food Science and Technology
- Process Engineering

Of interest to:

Researchers and practitioners (engineers) interested in food processing topics

IMPACT FACTOR 2017: 0.923

CiteScore 2017: 0.98

SCImago Journal Rank (SJR) 2017: 0.323

Source Normalized Impact per Paper (SNIP) 2017: 0.505

Order now! orders@degruyter.com

degruyter.com
Environmental and Life Sciences; Poland; a.michaiska@pan.olsztyn.pl

Biotechnology and Bioprocess Engineering
Dr. Agus Saptoro, Department of Chemical Engineering, Curtin University Malaysia, CDT 250, 98009 Miri, Sarawak, Malaysia. Phone: +60 85 443939 Ext. 2539; agus.saptoro@curtin.edu.my; http://soes.curtin.edu.my/chemical-engineering/staff/agus-saptoro/

Guest Editor
Associate Professor Eleonora Bottani, Department of Industrial Engineering, University of Parma; viale G.P.Usberti 181/A, 43124 Parma; Italy; Phone: +39 0521 905872; eleonora.bottani@unipr.it

International Editorial Board Members
Professor Ravindra Pogaku, Precinct of Chemical and Bioprocess Engineering, Energy Research Unit, Faculty of Engineering, University Malaysia Sabah (UMS); Kota Kinabalu, 88400, Sabah; Malaysia. Phone: 60 88-320533; Fax: 60 88-320539; E-mail: ravindra@ums.edu.my
Professor José Miguel Aguilera, Department of Chemical and Bioprocess Engineering, College of Engineering, Pontificia Universidad Católica de Chile; Vicuña Mackenna 4860, P.O. Box 306, Santiago 22; Chile; Phone: +56-2-686-4254; Fax: +56-2-686-5803; jimaguile@ing.puc.cl;
Professor V.M. (Bala) Balasubramaniam, Department of Food Science & Technology, The Ohio State University; 333 Parker Food Science & Technology Building, 2015 Fyffe Road, Columbus, OH 43210-1007; Phone: 614-292-1732; Fax: 614-292-0218; Website:http://works.bepress.com/bala; E-mail: balasubramaniam.1@osu.edu
Dr. Bipan Bansal, Fonterra Co-operative Group Limited, Dairy Farm Road, Private Bag 11029; Palmerston North, New Zealand; Tel : +64 6 350 4600 x 7078; Fax: +64 6 356 1476; E-mail : bipan.bansal@fonterra.com; http://works.bepress.com/bipan_bansal; http://www.fonterra.com
Professor Jose J. Benedito, Grupo de Análisis y Simulación de Procesos Agroalimentarios, Departamento de Tecnología de Alimentos, Escuela Técnica Superior de Ingenieros Agrónomos, Universidad Politécnica de Valencia; Camino de Vera s/n, 46022 – Valencia (España); Tel: +34-96-3879366; Fax:+34-96-3879839; jjbenedi@tal.upv.es;
Professor Bhesh Bhandari, School of Land and Food Sciences, University of Queensland; St. Lucia QLD 4072; Tel.: +61-07 33469192; Fax: +61-07 33651177; b.bhandari@uq.edu.au;
Associate Professor Su-Ling Brooks, Department of Process Engineering and Applied Science, Dalhousie University; P.O. Box 1000; Halifax NS B3J 2X4 Canada; su@cantab.net;
Professor Guohua Chen, Department of Chemical Engineering, The Hong Kong University of Science and Technology, Clear Water Bay; Kowloon, Hong Kong; Tel.: +852-2358-7138; Fax:+852-2358-0054; kechengh@ust.hk;
Associate Professor Nyuk Ling Chin, Department of Process and Food Engineering, Faculty of Engineering Universiti Putra Malaysia; 43400 UPM, Serdang, Malaysia; chinml@eng.upm.edu.my;
Professor Sakamon Devahastin, Dept. of Food Engineering, King Mongkut's
Prof. Ian Wilson, Department of Chemical Engineering, University of Cambridge; New Museums Site
Pembroke Street; Cambridge CB2 3RA, United Kingdom; Tel.: +44-1223-334791; Fax: +44-1223-334796; Website: http://www.cheng.cam.ac.uk; diw11@hermes.cam.ac.uk

Dr. Long Yu (FRACI), CSIRO, Manufacturing and Infrastructure Technology; Clayton South, Melbourne, Vic. 3169, Australia; Tel: +61-3-9545 2797; Fax: +61-3-9544 1128; long.yu@csiro.au

Professor Weibiao Zhou, Food Science and Technology Programme; Department of Chemistry, National University of Singapore; Science Drive 4, Singapore 117543; Tel.: +65 6874 3501; Fax: +65 6775 7895; Website: http://works.bepress.com/weibiao_zhou; chmzwb@nus.edu.sg

*Prices in US$ apply to orders placed in the Americas only. Prices in GBP apply to orders placed in Great Britain only. Prices in € represent the retail prices valid in Germany (unless otherwise indicated). Prices are subject to change without notice. Prices do not include postage and handling if applicable. Free shipping for non-business customers when ordering books at De Gruyter Online. RRP: Recommended Retail Price.

Order now! orders@degruyter.com