

# SCIENTIA AGRICOLA

v.66, 2009

## REVIEWERS

- Abreu Júnior, C.H. - USP/CENA - Piracicaba, SP  
 Adamson, D. - University of Queensland - Queensland, Australia  
 Adeli, A. - USDA/ARS - Mississippi, USA  
 Adesogan, A.T. - University of Florida - Gainesville, USA  
 Aguiar-Perecin, M.L.R. - USP/ESALQ - Piracicaba, SP  
 Akmal, M. - NWFP Agricultural University Peshawar/Faculty of Crop Production Sciences - Peshawar, Pakistan  
 Alamgir, A.N.M. - University of Chittagong - Chittagong, Bangladesh  
 Alcarde, A.R. - USP/ESALQ - Piracicaba, SP  
 Alexandre, M.A.V. - Instituto Biológico - São Paulo, SP  
 Almeida, A.M. - IICT/Centro de Veterinária e Zootecnia - Lisboa, Portugal  
 Almeida, B.G. - USP/ESALQ - Piracicaba, SP  
 Altland, J.E. - USDA/ARS - Wooster, USA  
 Alves, E. - UFPA - Lavras, MG  
 Amaral Júnior, A.T. - UENF/CCTA - Campos dos Goytacazes, RJ  
 Angelocci, L.R. - USP/ESALQ - Piracicaba, SP  
 Anikwe, M.A.N. - Enugu State University of Science and Technology - Enugu, Enugu, Nigéria  
 Antonini, S.R.C. - UFSCar/CCA - Araras, SP  
 Aras, S. - Ankara University/Science Faculty - Ankara, Turkey  
 Araújo, A.C.G. - Embrapa Recursos Genéticos e Biotecnologia - Brasília, DF  
 Araújo, A.S.F. - UFRPE - Teresina, PI  
 Araújo, W.L. - NIB/UMC - Mogi das Cruzes, SP  
 Arranz, S.E. - Universidad Nacional de Rosario/Facultad de Ciencias Bioquímicas y Farmacéuticas - Rosario, Santa Fe, Argentina  
 Ávila, A.C. - Embrapa Hortaliças - Brasília, DF  
 Azevedo, A.C. - USP/ESALQ - Piracicaba, SP  
 Azevedo, F.A. - IAC/Centro de Citricultura Sylvio Moreira - Cordeirópolis, SP  
 Backus, E. - USDA/ARS - Clovis, CA, USA  
 Baldissseroto, B. - UFSM/Centro de Ciências da Saúde - Santa Maria, RS  
 Ballint-Kurti, P.J. - USDA/ARS - Raleigh, NC, USA  
 Bamikole, M.A. - University of Benin - Benin City, Nigeria  
 Barbedo, C.J. - Instituto de Botânica/SMA - São Paulo, SP  
 Barberá, G.G. - CEBAS/CSIC - Murcia, Spain  
 Barbin, D. - USP/ESALQ - Piracicaba, SP  
 Barbosa Neto, J.F. - UFRGS/FA - Porto Alegre, RS  
 Bari, S. - University of South Australia/School of Advanced Manufacturing and Mechanical Engineering - Adelaide, South Australia, Australia  
 Barros, G.S.C. - USP/ESALQ - Piracicaba, SP  
 Barton, L. - Institute of Animal Science - Prague, Czech Republic  
 Bassoi, L.H. - Embrapa Semi-Árido - Petrolina, PE  
 Bastida López, F. - UFZ - Leipzig, Germany  
 Becker, N. - University of Haifa - Upper Galilee, Israel  
 Bergamaschi, H. - UFRGS/FA - Porto Alegre, RS  
 Bernardes, T.F. - UFRA/Instituto da Saúde Pública Animal - Belém, PA  
 Besnard, G. - UNIL/Biophore - Lausanne, Switzerland  
 Bepalhok Filho, J.C. - UFPR - Curitiba, PR  
 Bettiol, W. - Embrapa Meio Ambiente - Jaguariúna, SP  
 Binelli, M. - USP/FMVZ - Pirassununga, SP  
 Bittar, C.M.M. - USP/ESALQ - Piracicaba, SP  
 Black, A. - Teagasc/Grange Beef Research Centre - Dunsany, Meath, Ireland  
 Blervacq, A.S. - INRA/UMR/Lille 1 University - Villeneuve d'Ascq, Cédex, France  
 Bonnett, G.D. - CSIRO/Plant Industry - Queensland, Australia  
 Bordas, F. - Faculté des Sciences & Techniques - Limoges, France  
 Boschetti, M. - CNR/IREA - Milano, Italy  
 Boval, M. - INRA/French National Institute for Agricultural Research - Petit-Bourg, Guadeloupe, France  
 Brackmann, A. - UFSM/CCR - Santa Maria, RS  
 Brannstrom, C. - Texas A & M University - Texas, USA  
 Bravo, A. - UNAM/Instituto de Biotecnologia - Cuernavaca, Morelos, México  
 Brick, M.A. - Colorado State University - Fort Collins, Colorado, USA  
 Brown-Brandl, T.M. - USDA/ARS/USMARC - Clay Center, NE, USA  
 Bruckner, C.H. - UFV - Viçosa, MG  
 Burns, J.C. - USDA/ARS - Raleigh, NC, USA  
 Burson, B.L. - USDA/ARS - Texas, USA  
 Buzetti, S. - UNESP/FEIS - Ilha Solteira, SP  
 Caetano, L.C.S. - Incaper/Instituto Capixaba de Pesquisa - Cachoeiro de Itapemirim, ES  
 Caires, E.F. - UEPG - Ponta Grossa, PR  
 Camargo, L.E.A. - USP/ESALQ - Piracicaba, SP  
 Camargo, O.A. - IAC/Centro de Solos e Recursos Agroambientais - Campinas, SP  
 Campeche, D.F.B. - Embrapa Semi-Árido - Petrolina, PE  
 Campillo García, M.C. - Universidad de Córdoba - Córdoba, Spain  
 Campo, R.J. - Embrapa Soja - Londrina, PR  
 Campos, A.E.C. - Instituto Biológico/Centro de Sanidade Vegetal - São Paulo, SP  
 Capalbo, D.M.F. - Embrapa Meio Ambiente - Jaguariúna, SP  
 Carrasco Jiménez, E. - University of Cordoba - Cordoba, Spain  
 Carrer, H. - USP/ESALQ - Piracicaba, SP  
 Casarini, D.C.P. - Cetesb - São Paulo, SP  
 Caspari, T. - University of Freiburg - Freiburg, Germany  
 Castrignanò, A. - CRA/Consiglio per la Ricerca e la Sperimentazione in Agricoltura - Bari, Italy  
 Cavallari, M.M. - IAC/Centro de Recursos Genéticos - Campinas, SP  
 Cedo, M.L.O. - University Philippines Los Banos - Laguna, Philippines  
 Ceppi, S.B. - Universidad Nacional de Córdoba/Facultad de Ciencias Agropecuarias - Córdoba, Argentina  
 Cerri, D.G.P. - UNICAMP/FEAGRI - Campinas, SP  
 Chakrabarty, D. - National Botanical Research Institute - Lucknow, Uttar Pradesh, Índia  
 Chassaing, S. - Université Paul Sabatier - Toulouse, France  
 Chauhan, B.S. - International Rice Research Institute/Crop & Environmental Sciences Division - Los Baños, Laguna, Philippines  
 Cia, P. - IAC/Centro de Mecanização e Automação Agrícola - Jundiá, SP  
 Cícero, S.M. - USP/ESALQ - Piracicaba, SP  
 Citadin, I. - Universidade Tecnológica Federal do Paraná - Pato Branco, PR  
 Clemente, E. - UEM/CCE - Maringá, PR  
 Cliver, D.O. - University of California/School of Veterinary Science - Davis, CA, USA  
 Cohen, R. - Agricultural Research Organization/Volcani Center Bet - Dagan, Israel  
 Cointault, F. - ENESAD/Agronomic High School of Dijon - Dijon, France  
 Commander, L.E. - Kings Park and Botanic Garden - West Perth, WA, Australia  
 Contreras Castillo, C.J. - USP/ESALQ - Piracicaba, SP  
 Corá, J.E. - UNESP/FAV - Jaboticabal, SP  
 Cornwell, A.R. - Lakehead University - Ontario, Canada  
 Corrêa, P.C. - UFV - Viçosa, MG  
 Correia, R.T.P. - UFRN/Centro de Tecnologia - Natal, RN  
 Corrente, J.E. - UNESP/IB - Botucatu, SP  
 Cortina, H. - CENICAFE/Centro Nacional de Investigaciones de Café - Chinchiná, Caldas, Colombia  
 Coruh, I. - Atatürk University/Faculty of Agronomy - Erzurum, Turkey  
 Costa, L.M. - UFV - Viçosa, MG  
 Costa, M.C.G. - UFC/CCA - Fortaleza, CE  
 Costa, P.J. - CIISA/FMV - Lisboa, Portugal  
 Couto, E.G. - UFMT/Faculdade de Agronomia e Medicina Veterinária - Cuiabá, MT  
 Csorbané, A.G. - Szent István University - Gödöllő, Pest, Hungary  
 Czyz, E.A. - National Research Institute/IUNG-PIB - Pulawy, Poland  
 Da Matta, F.M. - UFV - Viçosa, MG  
 Da Silva, S.C. - USP/ESALQ - Piracicaba, SP  
 DasGupta, M. - Calcutta University - Kolkata, West Bengal, India  
 Daugovish, O. - University of California/Cooperative Extension - Ventura, California, USA  
 Davis, A.R. - USDA/ARS - Lane, OK, USA  
 De Barro, P.J. - CSIRO - Indooroopilly, Australia  
 De Belie, N. - University of Ghent - Ghent, Belgium  
 De la Rosa Navarro, R. - Junta de Andalucía/IFAPA - Cordoba, Spain  
 De Maria, I.C. - IAC/Centro de Solos e Recursos Agroambientais - Campinas, SP  
 De Mol, R.M. - Wageningen UR - Lelystad, The Netherlands  
 De Vidts, C.S. - Universidad de La Frontera - Temuco, Chile  
 Deising, H.B. - Martin-Luther/University Halle - Sachsen-Anhalt, Germany

- Delgado, E.F. - *USP/ESALQ - Piracicaba, SP*
- Delgado-Vargas, F. - *Universidad Autónoma de Sinaloa - Sinaloa, México*
- Dell, C. - *USDA/ARS/PSWMDRU - University Park, USA*
- Dell'Aquila, A. - *CNR/Institute of Plant Genetics - Bari, Italy*
- Demeyer, D. - *University of Ghent - Ghent, Belgium*
- Demir, I. - *Ankara University/Faculty of Agriculture - Ankara, Turkey*
- Di Bella, C.M. - *INTA/Centro Nacional de Investigaciones Agropecuarias - Buenos Aires, Argentina*
- Di Piero, R.M. - *UFSC/CCA - Florianópolis, SC*
- Dias, C.T.S. - *USP/ESALQ - Piracicaba, SP*
- Díaz Pérez, J.C. - *University of Georgia - Tifton, Georgia, USA*
- Dikeman, M.E. - *Kansas State University - Manhattan, Kansas, USA*
- Dinardo-Miranda, L.L. - *IAC/Centro Avançado de Pesquisa Tec. do Agronegócio de Cana - Ribeirão Preto, SP*
- Dolinski, C.M. - *UENF/CCTA - Campos dos Goytacazes, RJ*
- Dorais, M. - *Agriculture & Agri-Food Canada/Horticultural Research Centre - Québec, QC, Canada*
- Duarte, A.P. - *APTA Regional do Médio Paranapanema - Assis, SP*
- Dubeux Júnior, J.C.B. - *UFRPE - Recife, PE*
- Ducamp, M.N. - *CIRAD - Montpellier, France*
- Dudásné, K.P. - *Szent István University - Gödöllő, Pest, Hungary*
- Duran-Vila, N. - *IVIA/Centro de Protección Vegetal y Biotecnología - Moncada, Valencia, Spain*
- Durigan, J.F. - *UNESP/FCAV - Jaboticabal, SP*
- Duveiller, G. - *Université Catholique de Louvain - Louvain-la-Neuve, Belgium*
- Eaton, T.E. - *University of Massachusetts Amherst - Amherst, MA, USA*
- Eaton, T.T. - *Queens College CUNY - Flushing, NY, USA*
- Egorov, T.A. - *Russian Academy of Sciences - Moscow, Russian Federation*
- Eiras, M. - *Instituto Biológico/Centro de Pesquisa e Desenvolvimento de Sanidade Vegetal - São Paulo, SP*
- Ekblad, J. - *NCC Roads AB - Solna, Sweden*
- Ellis, R.H. - *University of Reading - Berks, England*
- Ertan, E. - *Adnan Menderes University/Faculty of Agriculture - Aydın, Turkey*
- Everingham, Y.L. - *James Cook University/Faculty of Science - Queensland, Australia*
- Evelt, S.R. - *USDA/ARS - Bushland, USA*
- Famelart, M.H. - *INRA - Rennes, France*
- Faraji, F. - *Mitox Consultants - Amsterdam, Netherlands*
- Faria, M.V. - *Universidade Estadual do Centro-Oeste - Guarapuava, PR*
- Farina, R. - *Agricultural Research Council - Foggia, Italy*
- Farrokhi, N. - *Shahrood University of Technology - Semnan, Iran*
- Felício, P.E. - *UNICAMP/FEA - Campinas, SP*
- Fereres Castiel, A. - *CSIC/Centro de Ciencias Medioambientales - Madrid, Spain*
- Ferraz, M.V. - *UNESP/FCAR - Registro, SP*
- Fieberg, J. - *Minnesota Department of Natural Resources - MN, USA*
- Figueira, A.R. - *UFPA - Lavras, MG*
- Firkins, J.L. - *Ohio State University - Columbus, USA*
- Fonseca e Silva, F. - *University of Wisconsin - Madison, USA*
- Fonseca, A.F. - *UEPG - Ponta Grossa, PR*
- Fontes, R.L.F. - *UFV - Viçosa, MG*
- Fontes, W. - *UnB/ Instituto de Ciências Biológicas - Brasília, DF*
- Formaggio, A.R. - *INPE/MCT - São José dos Campos, SP*
- Fortes, C. - *BP Biofuels - Campinas, SP*
- Fortes, M. - *Centro Universitário UNA - Belo Horizonte, MG*
- Francisco, E.A.B. - *UFMT/CUR/ICEN - Rondonópolis, MT*
- Franco, D.W. - *USP/IQSC - São Carlos, SP*
- Frangi, J.P. - *Université Paris Diderot/ Institut de Physique du Globe de Paris - Paris, France*
- Frantz, J.M. - *USDA/ARS/University of Toledo - Toledo, USA*
- Freitas-Astúa, J. - *APTA/Centro de Círcultura Sylvio Moreira - Cordeirópolis, SP*
- Frentiu, T. - *University Babeş Bolyai/Faculty of Chemistry and Chemical Engineering - Cluj Napoca, Romania*
- Furlan, L.R. - *UNESP/FMVZ - Botucatu, SP*
- Furlani, C.E.A. - *UNESP/FCVJ - Jaboticabal, SP*
- Furuya, W.M. - *UEM/CCB - Maringá, PR*
- Fuß, R. - *Helmholtz Zentrum München - Neuherberg, Germany*
- Galanopoulos, K. - *Democritus University of Thrace - Orestiada, Greece*
- Ganguly, S. - *Boston University - Boston, USA*
- Gannam, A.L. - *US Fish and Wildlife Service - Washington, USA*
- Garbuio, F.J. - *USP/ESALQ - Piracicaba, SP*
- Genovese, G. - *JRC/European Commission - Brussels, Belgium*
- Georgiou, P. - *Aristotle University Thessaloniki/Faculty Agriculture - Thessaloniki, Greece*
- Geraldi, I.O. - *USP/ESALQ - Piracicaba, SP*
- Ghahraman, B. - *Ferdowsi University of Mashhad/College of Agriculture - Mashhad, Iran*
- Giampan, J.S. - *IAPAR - Londrina, PR*
- Gierus, M. - *Martin Luther University Halle-Wittenberg/Institute Pflanzenbau & Pflanzenzüchtung - Halle an der Saale, Germany*
- Giordano, W.E. - *Universidad Nacional de Río Cuarto - Río Cuarto, Córdoba, Argentina*
- Gioria, R. - *Sakata Seed Sudamerica LTDA - Bragança Paulista, SP*
- Godoy, W.A.C. - *USP/ESALQ - Piracicaba, SP*
- Godsey, C.B. - *Oklahoma State University - Stillwater, USA*
- Gómez-López, V.M. - *Universidad Central de Venezuela - Caracas, Venezuela*
- Gómez-Plaza, E. - *Universidad de Murcia/Facultad de Veterinaria - Murcia, Spain*
- Goodwin, P.H. - *University Guelph - Guelph, Canada*
- Govoni, K. - *University of Connecticut - Storrs, CT, USA*
- Graham, P.H. - *University of Minnesota - St. Paul, USA*
- Grainger, A. - *University of Leeds/School of Geography - Leeds, UK*
- Greco, R. - *Seconda Università di Napoli - Aversa, Italy*
- Green, P.R. - *Heriot-Watt University - Edinburgh, UK*
- Gresta, F. - *University of Catania - Catania, Italy*
- Grosso, C.R.F. - *UNICAMP/FEA - Campinas, SP*
- Guémené, D. - *INRA/Centre de Tours-Nouzilly - Nouzilly, France*
- Guerfel, M. - *Center Biotechnology of Borj Cedria - Hamman Lif, Tunisia*
- Guidi, L. - *Dipartimento Chimica e Biotecnologie Agrarie - Pisa, Italy*
- Guimarães, C.T. - *Embrapa Milho & Sorgo - Sete Lagoas, MG*
- Guimarães, M.F. - *UEL/CCA - Londrina, PR*
- Guzmán-Gerónimo, R.I. - *Universidad Veracruzana/Inst. Ciencias Básicas - Trancas, Veracruz, México*
- Hall, D. - *USDA/ARS - Fort Pierce, USA*
- Hansson, H. - *Swedish University of Agricultural Sciences - Uppsala, Sweden*
- Hayat, R. - *PMAS/Arid Agriculture University - Rawalpindi, Pakistan*
- Henckel, P. - *Aarhus University/Faculty Agricultural Sciences - Tjele, Denmark*
- Henderson, R.K. - *University of New South Wales - Sydney, NSW, Australia*
- Herter, F.G. - *UFPEL/FAEM - Pelotas, RS*
- Hirabara, S.M. - *USP/Inst. de Ciências Biomédicas - São Paulo, SP*
- Hirata, M. - *University Miyazaki/Faculty of Agriculture - Miyazaki, Miyazaki, Japan*
- Hseu, Z.Y. - *University of Science and Technology - Pingtung, Taiwan*
- Hu, Y. - *Jiangsu University/Institution of Agricultural Engineering - Jiangsu Province, Zhenjiang, China*
- Huhtanen, P. - *MTT Agrifood Research Finland - Jokioinen, Finland*
- Imhoff, S.C. - *Universidad Nacional del Litoral/Facultad de Ciencias Agrarias - Santa Fe, Argentina*
- Imperatriz-Fonseca, V.L. - *USP/Inst. de Biociências - São Paulo, SP*
- Infante, R. - *University of Chile - Santiago, Chile*
- Ipharraguerre, I. - *University of Illinois - Urbana, USA*
- Iriki, N. - *National Institute of Crop Science - Tsukuba, Japan*
- Irshad, M. - *Hazara University - Mansehra, Pakistan*
- Irwin, L.L. - *National Council for Air and Stream Improvement Inc. - Montana, USA*
- Ishizuka, B. - *St. Marianna University School of Medicine - Kanagawa, Japan*
- Izaguirre Lessmann, M.L. - *Instituto Venezolano de Investigaciones Científicas - Caracas, Miranda, Venezuela*
- Jabro, J.D. - *USDA/ARS - Sidney, USA*
- Jankauskas, B. - *Kaliningrad Research Station of Lithuanian/Institute of Agriculture - Lithuania, Kaliningrad, Silale District*
- Jayaraj, J. - *Simon Fraser University - Burnaby, B.C., Canada*
- Jerônimo, E.M. - *APTA/Pólo Centro Oeste - Jaú, SP*
- Jiang, Y.M. - *Chinese Academy of Sciences - Guangzhou, Guangdong - P R China*
- Johnson, J.M.F. - *USDA/ARS - Morris, USA*
- Jolley, V.D. - *Brigham Young University - Provo, Utah, USA*
- Jones, R.L. - *University of California/College of Natural Resources - Berkeley, CA, USA*
- Jong van Lier, Q. - *USP/ESALQ - Piracicaba, SP*
- Kahl, J. - *University of Kassel - Witzenhausen, Germany*
- Kaiser, H. - *Christian-Albrechts/Universität zu Kiel/Botanisches Institut - Kiel, Germany*
- Kaliba, A.R. - *Southern University and A&M College - Baton Rouge, USA*
- Khalili, D. - *University Shiraz - Shiraz, Iran*
- Khatounian, C.A. - *USP/ESALQ - Piracicaba, SP*
- Kim, S. - *Chonnam National University - Gwangju, Korea*
- King, E.G. - *Princeton University - Princeton, USA*
- Klein, V.A. - *UPF/Faculdade de Agronomia - Passo Fundo, RS*
- Kluge, R.A. - *USP/ESALQ - Piracicaba, SP*
- Klumpp, K. - *INRA/Grassland Ecosystem Research - Clermont Ferrand, France*
- Knapp, M. - *Koppert Biological Systems - Berkel en Rodenrijs, The Netherlands*
- Kononoff, P.J. - *University of Nebraska - Lincoln, NE, USA*
- Koudou, J. - *Université de Bangui/Faculté des Sciences - Bangui, République Centrafricainepublic*
- Kozak, M. - *Warsaw University of Life Sciences - Warsaw, Poland*
- Kretschmar, A.A. - *UDESC/CAV - Lages, SC*
- Kreuzer, M. - *Swiss Federal Institute of Technology - Zurich, Switzerland*
- Kronberg, S.L. - *USDA/ARS - Mandan, North Dakota, USA*
- Kumawat, R.N. - *Central Arid Zone Research Institute/Regional Research Station - Jaisalmer, Rajasthan, India*
- Lassey, K.R. - *National Institute of Water & Atmospheric Research - Wellington, New Zealand*

- Latruffe, L. - *INRA/UMR/SMART - Rennes, France*
- Laurentin, H. - *Universidad Centroccidental Lisandro Alvarado - Barquisimeto, Venezuela*
- Lavado, R.S. - *Universidad de Buenos Aires/Facultad de Agronomía - Buenos Aires, Argentina*
- Lawson-Balagbo, L.E. - *Universität für Bodenkultur - Vienna, Vienna, Austria*
- Leão, T.P. - *University of Tennessee - Knoxville, TN, USA*
- Leinweber, P. - *University of Rostock/Institute Land Use - Rostock, Germany*
- Lemaire, G. - *INRA/Unité d'Ecophysiologie des Plantes Fourragères - Lusignan, France*
- Lemos, D.E.L. - *USP/Instituto Oceanográfico - São Paulo, SP*
- Lepp, N. - *Liverpool John Moores University - Liverpool, UK*
- Lhermitte, S. - *CEAZA/ULS - La Serena, Chile*
- Li, Z. - *Huazhong Agricultural University - Hubei, China*
- Lima, G.P.P. - *UNESP/Instituto de Biociências - Botucatu, SP*
- Lima, M.M.B.F. - *UNESP/FMVZ - Botucatu, SP*
- Limberger, V.M. - *UFSC/CCA - Florianópolis, SC*
- Lin, B.B. - *US Environmental Protection Agency - Arlington, Virginia, USA*
- Lingua, G. - *Università del Piemonte Orientale "A. Avogadro" - Alessandria, Italy*
- Lira, I. - *Pontificia Universidad Católica de Chile - Santiago, Chile*
- Loerch, S.C. - *Ohio State University - Wooster, OH, USA*
- Logato, P.V.R. - *UFLA - Lavras, MG*
- Lopez Alfano, O.R. - *Smithsonian Tropical Research Institute/Center for Tropical Forest Science - Balboa, Ancon, Panama*
- López-Fando, C. - *CSIC/Centro de Ciencias Medioambientales - Madrid, Spain*
- Lopez-Gomez, R. - *Universidad Michoacana de san Nicolás de Hidalgo/Inst. de Investigaciones Químico-Biológicas - Morelia, Michoacán, México*
- Lorz, C. - *Dresden University of Technology - Saxony, Germany*
- Lovato, T. - *UFSC/Centro de Ciências Rurais - Santa Maria, RS*
- Luna, C.M. - *INTA/IFFIVE - Cordoba, Argentina*
- Maciel, J.L.N. - *Embrapa Trigo - Passo Fundo, RS*
- Macon, B. - *Mississippi State University - Raymond, USA*
- Magalhães, P.J.C.R. - *Universidade do Porto/Faculdade de Ciências - Porto, Portugal*
- Magalhães, P.S.G. - *UNICAMP/FEA - Campinas, SP*
- Maitra, S.K. - *Visva Bharati University - Santini Ketan, W Bengal, India*
- Maldonado, S. - *Universidad de Buenos Aires/Facultad de Ciencias Exactas y Naturales - Buenos Aires, Capital Federal, Argentina*
- Manning, L. - *LJM Associates Ltd. - Herefordshire, UK*
- Mantilla, S.P.S. - *Universidade Federal Fluminense - Niterói, RJ*
- Mantysaari, P. - *MTT Agrifood Research Finland/Animal Production Research - Jokioinen, Finland*
- Marchetti, M.E. - *UFGD/FCA - Dourados, MS*
- Marchini, L.C. - *USP/ESALQ - Piracicaba, SP*
- Marie-Etancelin, C. - *Institut National de la Recherche Agronomique/SAGA - Castanet Tolosan, Cedex, France*
- Marin Morales, M.A. - *UNESP/Inst. de Biociências - Rio Claro, SP*
- Marques, P.E.M. - *USP/ESALQ - Piracicaba, SP*
- Márquez-Sánchez, F. - *Universidad Autónoma Chapingo - Guadalajara, Jalisco, Mexico*
- Martínez López, F.J. - *Universidad de Murcia/Facultad de Biología - Murcia, Spain*
- Martínez Salinas, C.R. - *UFPB/Centro de Ciências Exatas e da Natureza - João Pessoa, PB*
- Martínez, E.J. - *Universidad Nacional del Nordeste/CONICET - Corrientes, Argentina*
- Martínez, G.A. - *UNSAM CONICET/IIB INTECH - Chascomus, Argentina*
- Martins Filho, M.V. - *UNESP/FCAV - Jaboticabal, SP*
- Martins, L.S.S. - *UFRPE - Recife, PE*
- Maselli, F. - *IBIMET/CNR - Firenze, Italy*
- Massola Júnior, N.S. - *USP/ESALQ - Piracicaba, SP*
- Materechera, S.A. - *North West University - Mmabatho, South Africa*
- Mathot, M. - *CEMI/BAPA/AGRO/Université Catholique de Louvain - Bastogne, Belgium*
- Mattos, L.M. - *Embrapa Hortaliças - Brasília, DF*
- Matusinsky, P. - *Agricultural Research Inst. Kromeriz - Kromeriz, Czech Republic*
- Maulé, C.P. - *University of Saskatchewan - Saskatoon, Saskatchewan, Canada*
- McCafferty, D.J. - *University of Glasgow - Glasgow, Scotland, UK*
- McManus, C.M. - *UnB/Faculdade de Agronomia e Medicina Veterinária - Brasília, DF*
- McMillin, K.W. - *Louisiana State University Agricultural Center - Baton Rouge, USA*
- Médici, L.O. - *UFRRJ/IB - Seropédica, RJ*
- Medina, P.F. - *IAC/APTA/Centro de P & D de Fitossanidade - Campinas, SP*
- Melero, S. - *IRNAS/CSIC/Inst. de Recursos Naturales y Agrobiología de Sevilla - Sevilla, Spain*
- Mello, A.F.S. - *Cornell University - Ithaca, New York, USA*
- Melo, L.C.A. - *USP/ESALQ - Piracicaba, SP*
- Mendes, B.M.J. - *USP/CENA - Piracicaba, SP*
- Méndez, M. - *Universidad Rey Juan Carlos - Madrid, Spain*
- Menezes, M. - *UFRPE - Recife, PE*
- Menzies, J.G. - *Agriculture and Agri-Food Canada - Manitoba, Winnipeg, Canada*
- Meurer, E.J. - *UFRGS/FA - Porto Alegre, RS*
- Miano, T.M. - *University of Bari/DIBCA - Bari, Italy*
- Mineau, P. - *Environment Canada/Science and Technology Branch - Ottawa, Ontario, Canada*
- Minhoni, M.T.A. - *UNESP/FCA - Botucatu, SP*
- Mirás Avalos, J.M. - *Universidad da Coruña/Facultad de Ciencias - A Coruña, Spain*
- Miyazawa, M. - *IAPAR - Londrina, PR*
- Molina, S.M.G. - *USP/ESALQ - Piracicaba, SP*
- Möller, K. - *Technische Universität München - Freising, Germany*
- Monaci, E. - *Università Politecnica delle Marche/Facoltà di Agraria - Ancona, Italy*
- Mondin, M. - *USP/ESALQ - Piracicaba, SP*
- Monerat, R. - *Embrapa Recursos Genéticos e Biotecnologia - Brasília, DF*
- Monteiro, M. - *Alellyx S.A. - Campinas, SP*
- Moreira, F.M.S. - *UFLA - Lavras, MG*
- Moreno Marcos, G. - *Universidad Extremadura - Plasencia, Cáceres, Spain*
- Moret-Fernández, D. - *CSIC/Estación Experimental de Aula Dei - Zaragoza, Spain*
- Moretti, A.C.C.C. - *Instituto de Zootecnia - Nova Odessa, SP*
- Mosquera-Losada, M.R. - *Universidad de Santiago de Compostela/Escuela Politécnica Superior - Lugo, Spain*
- Moura, D.S. - *USP/ESALQ - Piracicaba, SP*
- Muniz, J.A. - *UFLA - Lavras, MG*
- Myung, K.H. - *Chonnam National University - Gwangju, Korea*
- Nagashima, G.T. - *UEL/CCA - Londrina, PR*
- Nakagawa, Y. - *Kyoto University - Kyoto, Japan*
- Nascimento, C.W.A. - *UFRPE - Recife, PE*
- Natarajan, S. - *Andhra Pradesh Horticultural University/Horticultural Research Station - Anantapur, Andhra Pradesh, India*
- Navajas, E. - *Scottish Agricultural College - Midlothian, UK*
- Neugschwandtner, R.W. - *Czech University Life Sciences - Suchdol, Czech Republic*
- New, T.R. - *La Trobe University - Victoria, Australia*
- Nguyen, N.H. - *The WorldFish Center - Bayan Lepas, Penang, Malaysia*
- Nieh, J.C. - *University of California San Diego - La Jolla, CA, USA*
- Nishio, Z. - *NARCH/ National Agricultural Research Center for Hokkaido Region - Memuro, Hokkaido, Japan*
- Nowack, B. - *EMPA - Zurich, Switzerland*
- Odongo, N.E. - *University Guelph - Guelph, ON, Canada*
- Okamura, H. - *National Research Institute of Far Seas Fisheries - Yokohama, Kanagawa, Japan*
- Oliveira Júnior, A. - *Embrapa Soja - Londrina, PR*
- Oliveira Júnior, R.S. - *UEM/CCA - Maringá, PR*
- Oliveira, A.C. - *UFPE/FAEM - Pelotas, RS*
- Oliveira, E.J. - *Embrapa Mandioca e Fruticultura Tropical - Cruz das Almas, BA*
- Oliveira, L.B. - *Laboratório Nacional Agropecuário em Pernambuco - Recife, PE*
- Ortiz Rodríguez, I.M. - *Universidad de Almería - Almería, Spain*
- Ortiz Rubio, M.A. - *Universidad Nacional Autónoma de México/Facultad de Estudios Superiores Cuautitlan - Cuautitlan Izcalli, Estado de México, México*
- Otoni, W.C. - *UFV - Viçosa, MG*
- Ouweltjes, W. - *Wageningen UR - Lelystad, The Netherlands*
- Ozório, R.O.A. - *Centre of Marine and Environmental Research - Porto, Portugal*
- Pádua, J.G. - *Embrapa Recursos Genéticos e Biotecnologia - Brasília, DF*
- Pagliarini, M.S. - *UEM/CCBS - Maringá, PR*
- Palmegiano, G. - *CNR/Institute of Science of Food Production - Grugliasco, TO, Italy*
- Papadakis, I.E. - *Aristotle University/School of Agriculture - Thessaloniki, Greece*
- Parent, L.E. - *Université Laval - Québec, Canada*
- Park, C.G. - *Carleton University - Ontario, Ottawa, Canada*
- Passaglia, L.M.P. - *UFRGS/Instituto de Biociências - Porto Alegre, RS*
- Paulino, P.V.R. - *UFV - Viçosa, MG*
- Paull, R.E. - *University of Hawaii at Manoa - Hawaii, USA*
- Paz González, A. - *Universidade da Coruña - La Coruña, Spain*
- Pedreira, C.G.S. - *USP/ESALQ - Piracicaba, SP*
- Pereira, C.E. - *UESC - Ilhéus, BA*
- Pereira, M.G. - *UENF/CCTA - Campos dos Goytacazes, RJ*
- Pereira, T.N.S. - *UENF/CCTA - Campos dos Goytacazes, RJ*
- Pérez Pastor, A. - *Technical University of Cartagena - Murcia, Spain*
- Pfenning, L.H. - *UFLA - Lavras, MG*
- Pierangeli, M.A.P. - *UEMT - Pontes e Lacerda, MT*
- Pileggi, M. - *UEPG - Ponta Grossa, PR*
- Pimentel, D. - *Cornell University - Ithaca, New York, USA*

- Pires, A.M.M. - *Embrapa Meio Ambiente - Jaguariúna, SP*  
Pires, A.V. - *USP/ESALQ - Piracicaba, SP*  
Pistocchi, A. - *European Commission JRC - Ispra, Italy*  
Plazier, J.C.K. - *University of Manitoba - Winnipeg, Canada*  
Plascencia Jorquera, A. - *Universidad Autónoma de Baja California - Mexicali, Baja California, Mexico*  
Postigo, J.C. - *The University of Texas at Austin - Texas, USA*  
Pöykiö, R. - *City of Kemi - Kemi, Finland*  
Pozar, G. - *Monsanto Brasil Ltda - Uberlândia, MG*  
Prado, R.M. - *UNESP/FCAV - Jaboticabal, SP*  
Prado, R.T.A. - *USP/Escola Politécnica - São Paulo, SP*  
Pribyl, J. - *Institute Animal Science - Uhřetín, Czech Republic*  
Prior, L.D. - *Charles Darwin University - Darwin, Australia*  
Provenzano, M.R. - *Università di Bari/Istituto di Chimica Agraria - Bari, Italy*  
Quarin, C.L. - *UNNE/Facultad de Ciencias Agrarias - Corrientes, Argentina*  
Rabelo, E. - *ReHAGRO - Belo Horizonte, MG*  
Ramalho, M.A.P. - *UFLA - Lavras, MG*  
Ramawat, K.G. - *ML Sukhadia University - Udaipur, Rajasthan, India*  
Ratkowsky, D.A. - *University of Tasmania - Tasmania, Australia*  
Redondo-Gómez, S. - *Universidad de Sevilla/Facultad de Biología - Sevilla, Spain*  
Rees, R. - *ETH Zürich - Zürich, Switzerland*  
Reese, J.C. - *Kansas State University - Manhattan, KS, USA*  
Regitano, J.B. - *USP/CENA - Piracicaba, SP*  
Reifschneider, F.J.B. - *Embrapa Hortaliças - Brasília, DF*  
Resende, R.O. - *UnB/Instituto de Ciências Biológicas - Brasília, DF*  
Rey, M. - *Universidad de Vigo/Facultad de Biología - Vigo, Pontevedra, Spain*  
Ribeiro, S.G. - *Embrapa Recursos Genéticos e Biotecnologia - Brasília, DF*  
Rim, C.S. - *Chungwoon University - Hongseong-gun, Chungnam, Republic of Korea*  
Rivoal, J. - *University Montreal/IRBV - Québec, Canada*  
Roça, R.O. - *UNESP/FCA - Botucatu, SP*  
Rodella, R.A. - *UNESP/Instituto de Biociências - Botucatu, SP*  
Rodrigues, G.S. - *Embrapa Labex Europe - Montpellier, France*  
Rodrigues, M.L. - *Universidade Técnica de Lisboa/Instituto Superior de Agronomia - Tapada da Ajuda, Lisboa, Portugal*  
Rodríguez Sinobas, L. - *Universidad Politécnica de Madrid - Madrid, Spain*  
Rodríguez-Osorio, N. - *Universidad de Antioquia - Medellín, Antioquia, Colombia*  
Rolim, G.S. - *IAC/APTA/Centro de Ecofisiologia e Biofísica - Campinas, SP*  
Romanelli, T.L. - *USP/ESALQ - Piracicaba, SP*  
Roncalés Rabinal, P. - *Universidad Zaragoza/Facultad de Veterinaria - Zaragoza, Spain*  
Rosa, C.A. - *UFMG/ICB - Belo Horizonte, MG*  
Royse, D.J. - *The Pennsylvania State University - University Park, PA, USA*  
Saab, S.C. - *UEPG/DEFIS - Ponta Grossa, PR*  
Sabiene, N. - *Lithuanian University of Agriculture - Kaunas, Lithuania*  
Sadeghi, S.H.R. - *Tarbiat Modares University/College of Natural Resources and Marine Sciences - Tehran, Iran*  
Salako, F.K. - *University of Agriculture - Abeokuta, Nigéria*  
Salcedo, I.H. - *UFPE/Centro de Tecnologia - Recife, PE*  
Sancho Ortiz, M.T. - *Universidad de Burgos/Facultad de Ciencias - Burgos, Castilla y León, Spain*  
Santana, A.C. - *UFRA - Belém, PA*  
Santhosh, S. - *CIFT - Pune, Maharashtra, India*  
Santos, J.B. - *UFLA - Lavras, MG*  
Santos, M.G. - *UFPE/CCR - Recife, PE*  
Santos, V.A.C. - *CECAV/University of Trás-os-Montes e Alto Douro - Vila Real, Portugal*  
Sañudo Astiz, C. - *Zaragoza University/Veterinary Faculty - Zaragoza, Aragon, Spain*  
São José, A.R. - *UESB - Vitória da Conquista, BA*  
Sarmah, A.K. - *Landcare Research New Zealand - Hamilton, New Zealand*  
Saviozzi, A. - *Pisa University - Pisa, Italy*  
Schwan, R.F. - *UFLA - Lavras, MG*  
Senatore, A. - *University of Naples - Naples, Italy*  
Serra, G.E. - *UNICAMP/FEA - Campinas, SP*  
Shabala, S. - *University Tasmania/School of Agricultural Science - Tasmania, Australia*  
Shahat, A.A. - *National Research Center - Cairo, Egypt*  
Shigaki, F. - *UFMA/CCAA - Chapadinha, MA*  
Shrestha, J.N.B. - *Agr & Agrifood Canada/Centre R&D sur le Bovin Laitier et le Porc - Sherbrooke, Québec, Canada*  
Silva Filho, M.C. - *USP/ESALQ - Piracicaba, SP*  
Silveira, J.A.G. - *UFC/Centro de Ciências - Fortaleza, CE*  
Silveira, M.L. - *University of Florida - Ona, Florida, USA*  
Singels, A. - *SA Sugar Technologists' Association - Mt Edgecombe, South Africa*  
Singh, S.P. - *Curtin University of Technology - Western, Australia*  
Sipos, P. - *Hungarian Academy of Sciences/ Institute for Geochemical Research - Budapest, Hungary*  
Siqueira, H.A.A. - *UFRPE - Recife, PE*  
Slot, M. - *University of Florida - Gainesville, FL, USA*  
Smets, T. - *K.U. Leuven - Heverlee, Belgium*  
Snyder, R.L. - *University of California - Davis, CA, USA*  
Soares, A.G. - *Embrapa Agroindústria de Alimentos - Rio de Janeiro, RJ*  
Sorensen, J.N. - *Aarhus University - Aarslev, Denmark*  
Souza, J.C. - *UFLA - Lavras, MG*  
Souza, R.R. - *UFS/Centro de Ciências Exatas e Tecnologia - São Cristóvão, SE*  
Sparovek, G. - *USP/ESALQ - Piracicaba, SP*  
Streck, N.A. - *UFSC/CCR - Santa Maria, RS*  
Stuchi, E.S. - *Estação Experimental de Citricultura de Bebedouro - Bebedouro, SP*  
Subedi, M. - *University of Wolverhampton/School of Applied Sciences - Wolverhampton, West Midlands, UK*  
Sukkariyah, B.F. - *Virginia Polytechnic Institute & State University - Blacksburg, VA, USA*  
Suleiman, A. - *University of Jordan/Faculty of Agriculture - Amman, Jordan*  
Summo, C. - *Università degli Studi - Bari, Italy*  
Szwaczkowski, T. - *The August Cieszkowski Agricultural University of Poznań - Poznań, Poland*  
Tadich B., N. - *Universidad Austral de Chile/Facultad de Ciencias Veterinarias - Valdivia, Chile*  
Tanaka, F.A.O. - *USP/ESALQ - Piracicaba, SP*  
Tapia Blácido, D.R. - *USP/Faculdade de Filosofia, Ciências e Letras de Ribeirão Preto - Ribeirão Preto, SP*  
Tatzber, M. - *University of Natural Resources and Applied Life Sciences - Vienna, Austria*  
Taurian, T. - *National University of Río Cuarto - Córdoba, Argentina*  
Tebbs, J.M. - *University of South Carolina - Columbia, SC, USA*  
Teixeira, E.I. - *IIASA/International Inst. for Applied Systems Analysis - Laxenburg, Austria*  
Teixeira, M.A. - *Universidade do Vale do Sapucaí - Pouso Alegre, MG*  
Teodoro, A.V. - *UEMA - São Luís, MA*  
Teramoto, J.R.S. - *IAC/APTA/Núcleo de Inovação Tecnológica - Piracicaba, SP*  
Tewari, R.K. - *Chiba University/Faculty of Horticulture - Matsudo, Chiba, Japan*  
Thaler Neto, A. - *UDESC/CAV - Lages, SC*  
Thompson, J.M. - *School of Environmental and Rural Science - Armidale, NSW, Australia*  
Tivelli, S.W. - *IAC/Centro de Análise e Pesquisa Tecnológica do Agronegócio de Horticultura - Campinas, SP*  
Tonucci, R.G. - *University of Florida/IFAS - Gainesville, Florida, USA*  
Topp, K. - *SAC/Scottish Agricultural College - Edinburgh, UK*  
Tormena, C.A. - *UEM/CCA - Maringá, PR*  
Tornquist, C.G. - *UFRGS/FA - Porto Alegre, RS*  
Trindade, J.P.P. - *Embrapa Pecuária Sul - Bagé, RS*  
Troccoli, A. - *CRA/Centro di Ricerca per la Cerealicoltura - Foggia, Italy*  
Turnau, K. - *Institute of Botany of the Jagiellonian University - Krakow, Poland*  
Urrestarazu, M. - *Universidad de Almería - Almería, Spain*  
Usovicz, B. - *Institute of Agrophysics/Polish Academy of Sciences - Lubin, Poland*  
Van de Wauw, J. - *University of Ghent - Ghent, Belgium*  
van Oosterom, E. - *The University of Queensland/School Land Crop & Food Sciences - Brisbane, Queensland, Australia*  
Vasiljevic, T. - *University Victoria/School of Biomedical and Health Sciences - Melbourne, Victoria, Australia*  
Vaz, C.M.P. - *Embrapa Instrumentação Agropecuária - São Carlos, SP*  
Velázquez, E. - *Universidad de Salamanca - Salamanca, Spain*  
Velthuis, H.H.W. - *Utrecht University - Wellseind, Holanda*  
Vendramini, J.M.B. - *University of Florida - Gainesville, USA*  
Venora, G. - *Stazione Sperimentale di Granicoltura per la Sicilia - Caltagirone, Italy*  
Vernière, C. - *CIRAD/UMR/PVBMT - Reunion, France*  
Viana, J.H.M. - *Embrapa Milho & Sorgo - Sete Lagoas, MG*  
Viator, R.P. - *USDA/ARS - Houma, LA, USA*  
Vidal Pérez, D. - *Embrapa Solos - Rio de Janeiro, RJ*  
Vieira, D.L.M. - *Embrapa Tabuleiros Costeiros - Aracaju, SE*  
Vieira, R.F. - *Embrapa Meio Ambiente - Jaguariúna, SP*  
von Keyserlingk, M. - *University of British Columbia - Vancouver, Canada*  
Vursavus, K.K. - *Kahramanmaraş Sutçu İmam University - Kahramanmaraş, Turkey*  
Walker, G.M. - *University of Abertay Dundee - Dundee, Scotland*  
Walker, G.P. - *University of California - Riverside, USA*  
Wallace, J.A. - *USDA/APHIS/VS/National Center for Import and Export - Riverdale, USA*  
Wander, A.E. - *Embrapa Arroz e Feijão - Santo Antônio de Goiás, GO*  
Wang, S. - *China Agriculture University - Beijing, Peoples R China*  
Wenseleers, T. - *University of Leuven - Leuven, Brabant, Belgium*  
White, S.A. - *Clemson University - Pendleton, USA*  
Wilson, S.A. - *The University of British Columbia - Vancouver, British Columbia, Canada*  
Wyenandt, C.A. - *Rutgers University - Bridgeton, New Jersey, USA*

Yahav, S. - *Agricultural Research Organization/Volcani Center - Bet-Dagan, Israel*  
Yang, W. - *Agriculture and Agri-Food Canada - Lethbridge, AB, Canadá*  
Yeates, S.J. - *CSIRO/Plant Industry - Narrabri, NSW, Australia*  
Yin, M.C. - *China Medical University - Taichung, Taiwan*  
Yu, P. - *University of Saskatchewan - Saskatoon, Saskatchewan, Canada*  
Zanotto, M.D. - *UNESP/FCA - Botucatu, SP*  
Zebeli, Q. - *University of Alberta - Edmonton, Alberta, Canada*  
Zeng, C. - *James Cook University - Townsville, Queensland, Australia*  
Zerbini Júnior, F.M. - *UFV - Viçosa, MG*  
Zhang, M.Y. - *John Deere CO - Davenport, Iowa State, USA*  
Zhang, Y.J. - *Chinese Academy of Agricultural/Institute of Vegetables and Flowers - Beijing, China*  
Zimmerman, N. - *Stanford University - Stanford, USA*  
Zohuriaan-Mehr, M.J. - *Iran Polymer and Petrochemical Institute - Tehran, Iran*  
Zoiopoulos, P.E. - *University of Ioannina/School of Management of Natural Resources and Enterprises - Agrinio, Greece*  
Zotarelli, L. - *University of Florida - Gainesville, FL, USA*