

# *Curriculum Vitae*

**Antonio F. Logrieco**  
**Director ISPA**

**Consiglio Nazionale delle Ricerche,  
Istituto di Scienze delle Produzioni Alimentari, Bari**  
**(080) 5929357 FAX (080) 5929374**  
**[Antonio.logrieco@ispa.cnr.it](mailto:Antonio.logrieco@ispa.cnr.it)**

***CURRICULUM VITAE***  
**DOTT. ANTONIO F. LOGRIECO**

**I. Personal**

Born: 21 gennaio 1958, Bari;

**Antonio Francesco Logrieco**

Strada Pezze del Sole 4/a ; 70126 Bari, Italy

+39 80 5929357

Mobile: +39 3669268816

**antonio.logrieco@ispa.cnr.it**

**II. Esperienza professionale nel CNR**

**1977-81:** Laurea in Scienze Agrarie, Università degli Studi di Bari;

**1984:** Ricercatore presso l'Istituto Tossine e Micotossine da parassiti vegetali del CNR di Bari, (matricola n. 12066);

**1992-2002:** Responsabile del Reparto "Funghi Tossigeni" (DPCNR n. 11960);

**1998:** 1° Ricercatore presso l'Istituto Tossine e Micotossine da parassiti vegetali del CNR di Bari;

**2004-2006:** Responsabile della Sezione CNR-ISPA di Lecce ;

**2005:** Responsabile Commessa AG.P05.007 /Biotecnologie per la qualità e sicurezza degli alimenti;

**2006:** Dirigente di Ricerca CNR presso l'Istituto di Scienze delle Produzioni Alimentari (DPCNR n. 35310);

**2009:** Selezionato nella terna per il concorso da Direttore dell'Istituto di Scienze delle Produzioni Alimentari (CNR-ISPA);

**2011/2014:** Selezionato nella terna per il concorso da Direttore dell'Istituto di Protezione delle Piante (CNR-IPP);

**2013:** Direttore facente funzione del CNR-ISPA;

**2014-2018:** Direttore CNR- ISPA;

**2016:** Selezionato nella terna per il concorso da Direttore del Dipartimento Bio-agroalimentare (DiSBA) del CNR

**H-index : 36** [fonte: Institute for Scientific Information (ISI) Web of Science, aggiornato gennaio 2015];  
**Scopus: 39**

**III. Studi & ricerche**

**1987-88:** ha svolto una Borsa di studio annuale del CNR (Bando n. 203.06.3 8 del 6/5/86) presso U.S. Department of Agriculture, National Center for Agricultural Utilization Research, Peoria, Illinois. Tema della ricerca: "Analisi filogenetica mediante sequenziamento di regioni variabili del rRNA del genere tossigeno *Penicillium*", con la supervisione del Dott. D. Wicklow.

**1988-89:** ha svolto una Borsa di studio annuale della NATO (Bando n. 215.21 del 4/9/87) sempre presso U.S. Department of Agriculture, National Center for Agricultural Utilization Research, Peoria, Illinois; con tema

di ricerca: “Ibridizzazione degli acidi nucleici e analisi filogenetica di specie tossigene del genere *Fusarium*”, con la supervisione del Dott. S. W. Peterson.

**2002:** ha svolto uno stage di due mesi presso il Department of Plant Pathology Kansas State University, Kansas, in collaborazione con il Prof. John L. Leslie; Tematica: “Molecular characterization of *Fusarium* population from Uganda”.

**1990-2016 :** ha partecipato a numerosi “short stages” in Italia e all'estero sia per corsi di aggiornamento sia per ricerche in collaborazione, supportate anche da progetti bilaterali ed Europei (p.e. Azione COST-835, V, VI e VII FP), con diversi studiosi di fama internazionale nel campo della microbiologia/patologia vegetale e sicurezza agro-alimentare. Sono degni di nota gli “short stages” e le collaborazioni internazionali con: 1) Jerzy Chelkowski, Plant Genetics, Polish Academy of Sciences, Poland, sul tema: “Toxigenic and pathogenic fungi in crop plants and agricultural commodities”; 2) Gary Munkvold, Iowa State University, Iowa soggetto “Toxigenic *Fusarium* species on Maize”; 3) Lalzo Hornok Agricultural Biotechnology Center, Godollo, Hungary, sul tema: “Molecular diagnosis of agriculturally important toxigenic fungi”; 4) John F. Leslie, Kansas State University sul tema: “Molecular diversity of *Fusarium* species”; 5) Ulf Thrane Department of Biotechnology, Denmark; sul tema: “*Fusarium* chemotaxonomy” 6) Wally FO Marasas, Medical Research Council, Tygerberg, South Africa., sul tema : “New *Fusarium* species”; 7) Helgard Nirenberg, Biologische Bundesanstalt, Berlin, Germany sul tema : “*Fusarium sambucinum* complex”; 8) Dott.ri R.A. Samson e. G. S. De Hoog, Centraalbureau voor schimmelcultures, Olanda su “Food borne fungi” e “Biodiversity in *Alternaria alternata*,” 9) Meihua Yang, Institute of Medicinal Plant Development, Chinese Academy Medical Sciences, Beijing, Cina, sul tema “Mycotoxin concerns in medical plants”.

#### **IV. Inviti /Funzioni svolte presso le Università/Enti di Ricerca pubblici Italiani e stranieri**

**1986-99:** Membro del Consiglio Scientifico dell'Istituto Tossine e Micotossine da parassiti vegetali del CNR, come rappresentante del personale, ed eletto Segretario in seno al Consiglio.

**1993-2004:** Referente dell'Unione Micologica Italiana (UMI) nella Commissione tossicologica della Confederazione Europea di Micologia Mediterranea (CEMM).

**1998-2013:** Valutatore/Istruttore su **invito** da parte di diverse Università/Centri di Ricerca internazionali a tenere lezioni, corsi post-laurea di specializzazione e a valutare tesi di dottorato di ricerca tra cui:

- Valutatore della tesi di dottorato di ricerca su “Ecophysiology of fumonisin-producing isolates of *Fusarium*”, Tesi doctoral Sònia Marin Silluè, Departament de Tecnologia D'Aliments, University of Lleida, Spain 1998;
- Istruttore del Corso su “Food Micology and Mycotoxins” Universidad Nacional De Rio Cuarto, Departamento de Microbiologia e Inmunologia, Rio Cuarto, Argentina. 26 luglio- 6 Agosto 1999 ;
- Istruttore del Corso su “Agriculturally Important Toxigenic fungi” Universidad Nacional del Litoral, Facultad de Ingenieria Quimica, Santa Fe, Argentina. 20-27 giugno 2000;
- Valutatore della tesi di dottorato di ricerca su “Antimicrobial activity and fumonisins associated with cowpea (*Vigna unguiculata*), University of Pretoria, South Africa 2004;
- Istruttore di una serie di “*Fusarium* Laboratory Workshop” [*Nature*; Nature Event directory (23.12.2010)-(<http://publishing.yudu.com/A1qn4j/natureeventsdir11/resources/22.htm>)] organizzati dal prof. J.F. Lesile, Kansas State University quali:
  - “*Fusarium* Laboratory Workshop”, Kansas State University, Manhattan, Kansas (USA), June 26-July 1, 2005;
  - “*Fusarium* Laboratory Workshop”, ISPA-CNR, Bari, June 4-9, 2006;
  - “*Fusarium* Laboratory Workshop” Kansas State University, Manhattan, Kansas (USA) 10-15 June, 2007;
  - “*Fusarium* Laboratory Workshop”, University Sains Malaysia, Penang, Malaysia, 23-27 June 2008.

- "Fusarium Laboratory Workshop", Kansas State University, Manhattan, Kansas (USA), 21-26 June, 2009;
  - "Fusarium Laboratory Workshop", University of Rio Cuarto, Argentina 2-9 June, 2010;
  - "Fusarium Laboratory Workshop", Kansas State University, Manhattan, Kansas (USA), 19-24 June, 2011;
  - "Fusarium 2012 Laboratory Workshop", CNR-ISPA, Bari, Italy, 3-8 June, 2012; (<http://www.mycotox-society.org/fusarium-2012>);
  - "Fusarium 2013 Laboratory Workshop" Kansas State University, Manhattan, Kansas (USA), June 23-28, 2013; ([www.plantpath.ksu.edu](http://www.plantpath.ksu.edu));
  - "Fusarium 2014" Laboratory Workshop, Seoul, South Korea, June 20-27, 2014;
  - "Fusarium 2015" Laboratory Workshop" Kansas State University, Manhattan, Kansas (USA), June 24-29, 2015;
- Istruttore dell'ISM Workshop-training Course "Detection Techniques for Mycotoxins and Toxicogenic Fungi in the Food Chain", CNR- ISPA, Bari. September 29-October 3, 2008;
  - Istruttore ISM Workshop Training Course. "Detection Techniques for Mycotoxins and Toxicogenic Fungi in the Food Chain". CNR- ISPA, Bari. 4-8 October, 2010 (<http://www.mycotox-society.org/training-2010>);
  - Istruttore ISM-MYCORED Workshop Training Course. "Detection Techniques for Mycotoxins in the Food Chain. CNR-ISPA, Bari. May 28-June 1, 2012; (<http://www.mycotox-society.org/MycoRedTraining-2012>);
  - Istruttore ISM Workshop training Course "Detection Techniques for Mycotoxins in Food Chain CNR-ISPA, Bari September 6-11 2014;
  - Istruttore ISM Workshop Training Course "Toxicogenic Fungi and Pathogenic Bacteria in Food Chain"; Bari Italy 27-31 October 2014.
  - Co-examinatore della tesi PhD su "Characterization and detection of mycotoxins producine black aspergilli from grapes grown in an alpine region" ETH Zurich, 29 February, 2012;
  - Valutatore del progetto "Maize Trust Mycotoxin Research Grants for 2013", del Professor Altus Viljoen Dept of Plant Pathology at Stellenbosch University, South Africa, 2012.

**2000** febbraio-agosto: ha ospitato presso l'ISPA per un periodo sabbatico (6 mesi) il Prof. Gary Munkvold, dell'Iowa State University, collaborando sulla seguente tematica "Fusarium fungal contaminants and mycotoxins in maize".

**2000**: Invitato come esperto dall' International Atomic Energy Agency (IAEA) per un corso su "Determining toxic elements in medical plants" e promuovere interscambio con l'Istituto Nacional de Medicamentos, Buenos Aires, Argentina Giugno 2000 .

**2004**: Invitato dalla Commissione Europea come esperto EU ad un "Workshop EU-Chile S&T co-operation in Food Quality and Safety Research", Santiago, Chile 26-27 Luglio 2004.

**2006**: Invitato dal SAFE Consortium come esperto per la stesura dell' "European Industrial Technology Platform -Food for Life" del 7° Programma Quadro, Brussel 24 Settembre 2006.

**2006**: Invitato dalla Commissione Europea come esperto EU ad un "Workshop EU-Egypt S&T co-operation in Food Quality and Safety Research" , Cairo, 9-12 Febbraio, 2006.

**2006-2013**: Rappresentante scientifico del CNR-DISBA presso il "SAFE consortium" Brussels, Belgium ([www.safeconsortium.org](http://www.safeconsortium.org))

**2006:** Invitato ad un incontro “OECD Co-operative Research programme” su “Mycotoxins from the field to the table”, Nebraska , USA, 29<sup>th</sup> Novembre 2006.

**2007-2013:** Nominato dal CNR nella Commissione di Esperti (Sostituto nel Dipartimento Agroalimentare del CNR) per la valutazione scientifica delle proposte nella “Short-term mobility”.

**2007:** Invitato dalla Federalimenti come esperto per la stesura della Piattaforma Nazionale del 7° Programma Quadro, Brussels, 27-29 Agosto.

**2008:** Invitato dalla Commissione Europea all’ “Europe-Canada Food, Health & Wellness Twinning Workshop” Brussels, 14 October, 2008.

**2008-2012:** Membro del Consiglio Scientifico del Distretto Agroalimentare Regionale (DARE) (<http://www.bioagromed.unifg.it/bio/dare.asp>) Foggia.

**2010:** Invitato dalla Commissione Europea al “Europe-Argentinian Twinning Workshop” Athens, Greece, 28-29 June.

**2011:** Invitato dal CERCAL-The Centre for the Studies of the Relationships between the European and Latino America- nell’ambito del progetto EU ENLACE come esperto europeo su “Knowledge-based Bio-Economy (KBBE)” nell’ambito del Workshop “Thematic priority setting for EU, Caribbean & Central America in research and innovation” Santo Domingo, Republica Dominicana, 7-8 March 2011.

**2012:** Invitato dalla Commissione Europea all’incontro del comitato degli esperti su “ Agricultural Contaminants-*Fusarium* Forum” , Brussels, 3 February 2012.

**2012:** (settembre 2011-marzo 2012): ha ospitato presso l’ISPA per un periodo sabbatico (6 mesi) il Prof. Gary Munkvold, dell’Iowa State University, collaborando sulla seguente tematica “ Toxigenic *Aspergillus* species occurring on maize”.

**2012:** Membro dell’ Advisory Committee del progetto EU 7FP “Warsaw Plant Health Initiative (WULS Plant Health), coordinato dal Prof. W. Wakulinski Department of Plant Pathology, Warsaw University of Life Sciences. Warsaw, Poland.

**2012:** Membro invitato all’ International Nut & Dried Fruit (INC) scientific and government Affairs Committee. 31 st World Nut and Dried Fruit Congress, Singapore, 18-20 May 2012.

**2013:** Invitato dalla Commissione Europea come esperto per “expert Committee Meeting on “Agricultural Contaminants-Mycotoxin Forum”. 5-6 September 2013, Brussels. DG SANCO.E.3. E - Safety of the food chain HEALTH & CONSUMERS DIRECTORATE-GENERAL- EUROPEAN COMMISSION.

**2015** Invitato dalla “Academia Sinica” per proporre la nomination al The Tang Prize in sustainable Development “

**2016:** Invitato come esperto dalla Commissione Europea nell’ambito di PAEPARD Roundtable of aflatoxin experts on “Building a multi-stakeholder approach to mitigate aflatoxin contamination of food and feed” Brussels, 25 January 2016.

2015-2017: Membro dell’ “ Industrial Advisory Board” del progetto EU BIOFOS (ICT 28-2015). H2020 ICT project to develop a multianalyte biosensor for food

**2016:** Invitato come esperto dall’ USAID/AFGHANISTAN nell’ambito dell’International Conference on Food Quality and Safety-Creating a shared vision and partnership. New Delhi 14-16 March 2016.

## **V. Invito a presentare relazioni e/o presiedere sessioni in congressi nazionali ed internazionali :**

1. European *Fusarium* Seminar *Fusarium*: Mycotoxins Taxonomy and Pathogenicity”. Varsavia, **Poland**, September 5 – 7, 1987; (Invited lecture and Chairperson).

2. GECOM 91, Genus Concepts in Mycology, intervento su “Genetic approach in *Fusarium* genus concept” University of Lausanne. Lausanne, **Switzerland**, September 3-5, 1991; (Invited lecture).
3. European *Fusarium* Seminar *Fusarium: Mycotoxins Taxonomy and Pathogenicity*”. Radzikow, **Poland**, September 22-24, 1992; (Invited lecture and Chairperson).
4. 7th International Congress of Bacteriology and Applied Microbiology Division della International Union of Microbiology Society, intervento su “Mycotoxins and Food Safety”. Praga, **Czech Republic**, July 3-8, 1994; (Invited lecture).
5. European *Fusarium* Seminar *Fusarium: Mycotoxins Taxonomy and Pathogenicity*”. Martina Franca, **Italy**, May 9-13, 1995; (Invited lecture and Chairperson).
6. 4<sup>th</sup> EFPP-Symposium on “Diagnosis and identification of Plant Pathogens”. Bonn, **Germany**, September 9-12, 1996; (Invited lecture).
7. European *Fusarium* Seminar *Fusarium: Mycotoxins Taxonomy and Pathogenicity*”. Szeged, **Poland**, 22-24 November, 1997; (Invited lecture and Chairperson).
8. Paul E. Nelson Memorial Symposium. Pennsylvania State University, State Colleg., Pennsylvania, (**USA**), November 1997 (da cui è stato pubblicato un libro-vedi pubblicazione); (Invited lecture).
9. 3<sup>o</sup> European Conference on Grain Legumes. Valladolid, **Spagna**, anche come coordinatore del W5 “Specific concerns of soil borne diseases” ; 14-19 novembre, 1998; (Invited lecture and Chairperson).
10. Forum fitoiatrico:” Marciumi da *Botrytis* e da altri patogeni”. Verona, **Italia**, 30 novembre, 2000; (Invited lecture).
11. European *Fusarium* Seminar *Fusarium: Mycotoxins Taxonomy and Pathogenicity*”. Berlin, **Germany**, September 11-16, 2000; (Invited lecture and Chairperson).
12. EU-Human Potential Programme-High Level Scientific Conferences. Kromeriz, **Czech Republic**, July 2-6, 2001; (Invited lecture and Chairperson).
13. International Conference on “Quality and risk assessment of agricultural food in the Mediterranean area”. Foggia, **Italia**, 24-27 settembre, 2002; (Invited lecture).
14. European *Fusarium* Seminar *Fusarium: Mycotoxins Taxonomy and Pathogenicity*”. Poznan, **Poland**, 4-7 September 2002; (Invited lecture and Chairperson).
15. Flair Flow 4 project. Workshop on “Food Contaminants”. Bucharest, **Romania** December 6, 2002; (Invited lecture).
16. ACC project- 6 Framework, POLFOOD workshop, “Detection of harmful substances and pathogens through the control of the production process, Poznan, **Poland**; 1-2 December, 2003; (Invited lecture).
17. American Phytopathology Society annual meeting, on “Risks and impacts of emerging mycotoxin problems in agricultural products”. Charlotte, North Carolina, **USA**, August 9-13, 2003; (Invited lecture).
18. SAFE Consortium: International Congress on Food Safety- “Nutrition and Food Safety: Evaluation of Benefits and risks” Budapest , **Ungheria**, 11-14 June. 2006; (Invited lecture and Chairperson).
19. European *Fusarium* Seminar *Fusarium: Mycotoxins Taxonomy and Pathogenicity*”. Wageningen, **The Netherlands** , 19-22 September 2006; (Invited lecture and Chairperson).
20. 13<sup>th</sup> Congresso Nazionale della Società Italiana di Patologia Vegetale, sessione “Micotossine”. Foggia 12-15 Settembre, **Italia**, 2006; (Invited lecture).
21. International Myco-Globe Conference on “Advances on genomics, biodiversity and rapid systems for detection of toxigenic fungi and mycotoxins”. Bari, **Italia**, 26-30 Settembre, 2006; (Plenary presentation and Chairperson).
22. European *Fusarium* Seminar *Fusarium: Mycotoxins Taxonomy and Pathogenicity*”. Szeged, **Hungary** (HU), 1-5 September, 2008; (Plenary presentation and Chairperson ).
23. The “World Mycotoxin Forum, Fifth Conference; Noordwijk, **The Netherlands**, 17-18 November 2008; (Invited lecture).

24. 3<sup>rd</sup> Scientific Meeting on “Mycology, Mycotoxicology and Mycoses” Novi Sad, **Yugoslavia**, 23-25 April 2009; (Plenary presentation and Chairperson ).
25. 4<sup>th</sup> Conference of Nigeria Mycotoxin Awareness and Study Network , Lagos, **Nigeria**, April 27 – 29 April, 2009; (Plenary presentation and Chairperson ).
26. Conferenza di Dipartimento Agroalimentare, “Le strategie per lo sviluppo della ricerca” Roma, 19 Maggio, **Italia**, 2010; (Invited lecture).
27. Conferenza “Le biotecnologie alimentari nelle strategie di iodoprofilassi”. Cellino San Marco (BR), **Italia** ,29 Maggio, 2010; ([www.asl.brindisi.it](http://www.asl.brindisi.it)) (Invited lecture).
28. Syngenta Symposium on “ Management of mycotoxins in cereals Symposium 2010. Basel, **Switzerland** 25-26 May, 2010; (Invited lecture).
29. 13<sup>th</sup> Congress of the Mediterranean Phytopathological Union. Rome, **Italy** June, 20-25, 2010; ([http://www.cra-pavevents.com/viewpage.php?page\\_id=25](http://www.cra-pavevents.com/viewpage.php?page_id=25)) (Invited lecture).
30. XII International Congress of Toxicology. Barcellona, **Spain**, 19-23 July 2010, organized by the Spanish Association of Toxicology (AETOX) and EUROTOX in the name of the International Union of Toxicology (IUTOX). (<http://gestion.pacifico-meetings.com/www/iutox2010/index.html>) (Invited lecture).
31. 11<sup>th</sup> European *Fusarium* Seminar on “Fusarium-Mycotoxins, Taxonomy, Pathogenicity and Host Resistance”. Radzikow, **Poland**, 20-23 September, 2010; (<http://www.fusarium2010.ihar.edu.pl/>) (introductory lecture).
32. International SELAMAT Workshop on “Pesticide Residues & Mycotoxin and Food Safety”. Beijing, **China**. 27-29 September 2010; (Invited for main lecture).
33. International MPU-ISM-MycoRed Workshop on “Mycotoxicological Risks in Mediterranean Countries, Economic Impact, Prevention, Management and Control”. Cairo, **Egypt**, 25-27 October 2010; (Plenary presentation and Chairperson ).
34. Seminario International: ocratoxina A en vinos chilenos organized by Vinnova Chile, Universidad de Concepcion and FAO. Santiago, **Chile**, 19 November 2010; (Invited for main lecture by FAO).
35. USM-ISM-MYCORED-CIMMYT Conference “Global Mycotoxin reduction strategies: research advances in Asia and Pacific rim”. Penang, **Malaysia**, 1-4 December, 2010; (<http://mycotoxin2010.usm.my/conference/index.htm>). (Invited lecture).
36. Canada –Italy Food Safety Workshop. Ottawa, **Canada**, 16 December, 2010, [Agriculture and Agri-Food Canada Eastern Cereal and Oilseed Research Centre (ECORC); (Invited speaker as CNR- DAA delegate and presentation of DAA scientific activities and MycoRed-Current Status].
37. Home education, Seminario su “ Mycotoxin risk in Caribbean & Central America. Universidad Nacional Evangelica” Santo Domingo, **Dominican Republic**, 9 March, 2011; (Invited lecture).
38. MYCORED AFRICA Conference. Cape Town, **South Africa**, April 4-6 , 2011. “MYCORED: Current status and promotion of an Africa network on Mycotoxin”; (Plenary presentation in opening session).
39. IVth “International scientific meeting Mycology, Mycotoxicology and Mycoses. Novi Sad, **Serbia**, April 20-22, 2011; (Plenary presentation and Chairperson).
40. International Workshop on Safety and Quality Control of Traditional Chinese Medicine. Beijing, **China**, May 16, 2011; (Plenary presentation).
41. International Workshop on “Reduction of mycotoxins in production chains of EU and Russia: modern investigations and practical features”. Moscow, **Russia** June 9-10, 2011; (Plenary presentation).

42. XIII International Congress of Mycology , International Union of Microbiological Societies (IUMS) 2011 Congress. Sapporo, **Japan**, 9 -10 september, 2011; (<http://www.ulatus.jp/conferences/xivth-international-congress-of-mycology>). (Plenary presentation).
43. Workshop on “Mycotoxicological Risks in Mediterranean Countries: Economic Impact, Prevention, Management and Control”. Istanbul, **Turkey**, 14 October 2011; (Plenary presentation in opening session).
44. MYCORED SOUTH & CENTRAL AMERICA 2011 Conference, Strategies to reduce the impact of mycotoxins in Latin America in a global context". Mendoza **Argentina**, "15-18 November, 2011; (<http://www.mycored2011.com.ar/>). (Plenary Presentation).
45. 31<sup>st</sup> World Nut and Dried Fruit Congress. **Singapore**, 18-20 May, 2012; (<http://www.nutfruit.org/en/>). (Invited for main lecture).
46. IV Congresso dell’Istituto Superiore di Sanità Nazionale su “Le Micotossine nella Filiera Agro-Alimentare” Roma, **Italy**, 11-13 Giugno, 2012; (<http://www.iss.it/micogm/>). (Invited lecture).
47. MYCORED NAFTA NORTH AMERICA Conference 2012. Ottawa, **Canada**, 24-28 June, 2012. (<http://mycored.ca/>). (Invited lecture).
48. IUFoST Mycotoxin Management Networking for Food Security and Safety. Iguassu, **Brazil** 5-9 August 2012 (invited lecture).
49. Conference on “Impact of Plant Pathogens on the Quality of Crops and Wine”. **Luxembourg**, 22- 23 October 2012; (<http://patholux.lippmann.lu/overview/>). (Keynote lecture and chairperson).
50. International Workshop su Crop improvement in a changing environment: the RISINNOVA project for sustainable rice production in Italy. **Venezia**, 29-30 October 2012; (Invited lecture).
51. 7<sup>th</sup> conference of the World Mycotoxin Forum and XIII IUPAC International Symposium on Mycotoxins and Phycotoxins. Rotterdam, **the Netherlands**, 5-9 November, 2012; ([www.WMFmeetsIUPAC.org](http://www.WMFmeetsIUPAC.org)) (Chairman and introduction lecture).
52. 12<sup>th</sup> European *Fusarium* Seminar. Fusarium –Mycotoxins, Taxonomy Genomics Biosynthesis, Pathogenicity; Resistance; Disease control. Bordeaux, **France**, 12-16 May, 2013; (<https://colloque.inra.fr/efs2013>). (Plenary Presentation).
53. Meeting of the CIHEAM Mediterranean Network on IPM. Strengthening the surveillance system of invasive fruit tree pest in the Mediterranean region. Riva del Garda, **Italy**, 20 March 2013; (Invited lecture).
54. Future IPM in Europe. Riva del Garda, **Italy** 20 March 2013, <http://futureipm.eu/Keynote-Speakers/Keynote-speakers-March-20>. (Keynote speaker).
55. International “Aflatoxin-in maize elimination” Working group “Global solutions for a worldwide problem” New Orleans, LA, **USA**, 14-16 May, 2013; (Invited lecture).
56. The 5<sup>th</sup> International Scientific Meeting Mycology, Mycotoxicology and Mycoses. Novi Sad, **Serbia** 17-19 April, 2013; (Plenary presentation and Chairperson).
57. Buhler Mycotoxin Day 2013. Spotlight on aflatoxins in Maize. Mycotoxin reduction & control in the Maize chain. Uzwil, **Switzerland**, April 23<sup>rd</sup> 2013; (Keynote speaker).
58. ISM-MycoRed International Conference on “ Global Mycotoxin Reduction Strategies”, Martina Franca, **Italy**, 27-31, May, 2013; (Chairmen of Opening Session , Round table and Closing Session).



59. Conference on “Classical and molecular approaches in plant pathology taxonomy” University of Life Sciences, Warsaw, **Poland**, 10-11 September, 2013; (Invited speaker and chairman of Session).
60. “Mycotoxin Forum” by DG SANCO.E.3 European Commission, 5-6 September, 2013. Brussels, **Belgium** (Invited speaker).
61. ISM Conference Beijing, **China** from 19 to 23 May 2014.( <http://www.ism2014.org/en/>) (Keynote speaker);
62. 14<sup>th</sup> Congress of MPU & ISM Mediterranean Branch meeting. August 25-29 2014 Istanbul, **Turkey** ([www.mpu-ism2014.org](http://www.mpu-ism2014.org)) (invited speaker and chairman);
63. CIHEAM -IAM:B Corso internazionale su “Sustainable IPM Technologies for Mediterranean Fruit and Vegetable Crops” Bari, **Italy**, 16 ottobre 2014 (invited Speaker);
64. INDO-ITALIAN Workshop on Food Technology and Cold Chain Management, New Delhi, **India** 26-27 November 2014 (invited speaker and chairman).
65. SEA-EU-NET Workshop “Food Security and safety: Prevention Strategies for Mycotoxins in the EU and ASEAN. Paris, **France** 17-19 March 2015 (Keynote speaker). ( <http://www.stidays.net/workshops/food-security-and-safety/>)
66. 1<sup>st</sup> African Symposium on Mycotoxins Livingstone, **Zambia** 26th – 28th May 2015 (<http://www.asm2015.co.za/>) (Keynote speaker).
67. 1<sup>ère</sup> Edition Congrès International Mycotoxines et Cancer , Marrakech, **Marocco**, 24-25 March 2016 (Keynote speaker).
68. 5<sup>th</sup> International Symposium on “Mycotoxins and Toxigenic Moulds: Challenges and Perspectives” Ghent –**Belgium** May 11 2016(Invited Speaker).
69. V Congress of the Russian Biochemical Society and the V CIS Congress on Physiology, Sochi–Dagomys, **Russia** on October 4–9, 2016 (Keynote Speaker).
70. 9<sup>th</sup> International Symposium on Quality and Safety of Grains and Oilseeds. Wuhan, **China** 12<sup>th</sup> -14<sup>th</sup> October 2016 (Keynote Speaker).
71. STOA Workshop “Food-related health risks and technologies to increase food safety. **Brussels**. 20 October 2016 (Invited Speaker).
72. International Symposium of Mycotoxicology 2016, Tokyo, **Japan**, Nov 30 -Dec 2, 2016 ( Keynote Speaker).
73. International Conference of Mycotoxicology (ICM 2017) and the 1<sup>st</sup> Annual Meeting of Association of Mycotoxicology. Bangkok, **Thailand**, 10<sup>th</sup> January 2017. (Invited speaker and chairmen session).
74. Symposium “Food Fraud Prevention and Effective Food Allergen Management” Bari, **Italy** 26-27 January, 2017 (Welcome and introduction )

-----

- Il Dott. Logrieco è stato supervisore di diversi Borsisti nazionali e stranieri fra cui: la Dott.ssa M. Sinisi, borsa di studio dell’Unione Europea per il Mezzogiorno; la Prof ssa M. Jimenez del Dipartimento di microbiologia, Università di Valencia, Spagna; il Prof H. Zamani dell’ Istituto di Ricerca sulle malattie delle

piante, Tehran, Iran; la Dott. ssa D. Latus-Zietkiewicz dell' Istituto di Genetica vegetale, Accademia Polacca delle Scienze, Polonia; la Dott.ssa Tatiana Gagkaeva dell' "All-Russian Institute of Plant Protection St. Petersburg, Russia (CNR-NATO Senior fellowship no 217.05.2004-N.6); la Dott. Cora Alvarez, Università di Buenos Aires, Argentina (Borsa IILA MAE/DGCS) .

-----  
E' nell' "Editorial Board" delle seguenti riviste: *Petria*, *World Mycotoxin Journal*, *Phytopathologia Mediterranea*, *Journal of Applied Microbiology*, *Toxins* e ha collaborato alla stesura della "Newsletter *Fusarium Notes*" e "*Biodiversity Success Stories Magazine*"

([http://www.biogenres.cnr.it/it/71/Storie\\_di\\_Successo](http://www.biogenres.cnr.it/it/71/Storie_di_Successo)) (anche come coordinatore).

E' stato ed è "Referee" di diverse riviste internazionali, fra cui :

- Mycological Research*,
- European Journal of Plant pathology*
- Mycotoxins Research*,
- Sydowia*
- Applied and Environmental Microbiology*
- Plant Pathology*
- Journal of Food Microbiology*
- Journal of Agriculture and Food Chemistry*
- Food Additive and Contaminants*
- International Journal of Food Microbiology*
- *Food Microbiology*;
- Food and Chemical Toxicology*;
- World Mycotoxin Journal*
- Phytopathologia Mediterranea*
- Chemosphere*
- African Journal of Microbiology Research*
- Fungal Biology*
- Food Control*
- Journal of Applied Microbiology*
- Plos One*

-Ha valutato diversi progetti nazionali e internazionali del MURST, dell' "Office federal de l'education et de la science", Berna Svizzera; e della "Grant Agency of the Czech Republic".

## **VI. Coordinamento e Responsabilità di Progetti Nazionali ed Internazionali**

**1985-2013:** Responsabile della Collezione internazionale Microbica dell' Istituto ISPA: "ITEM- Culture Collection" ( [www.ispa.cnr.it/Collection](http://www.ispa.cnr.it/Collection) ).

**1994-2002:** Responsabile scientifico di 3 progetti Bilaterali CNR/PAN (Polonia) su tematiche riguardanti i "Funghi tossigeni e patogeni di piante di interesse agrario" con il Prof J. Chelkowski, direttore dell' Institute of Plant Genetics, Accademia Polacca delle Scienze, Poznan.

**1995-1998:** Responsabile scientifico di un progetto Bilaterale CNR/MTA (Ungheria) dal titolo: “Diagnosi molecolare di funghi tossigeni di interesse agro-alimentare” con il Prof L. Hornok, dell’Istitute for Plant Sciences, Agricultural Biotechnology Center, Godollo.

**1995:** Responsabile del progetto dal titolo “Valutazione del rischio tossicologico nel rilascio di microrganismi geneticamente manipolati, utilizzabili per la difesa delle piante”, nell’ambito del progetto finalizzato RAISA, sottoprogetto 2.

**1995-96:** Responsabile dell’Unità Operativa 5 del Piano nazionale “Biotecnologie Vegetali- MIRA AF” programma n.45 1 dal titolo “Tecniche molecolari per l’identificazione di funghi di interesse in micologia e fitopatologia”.

**1996-1999:** Responsabile dell’Unità 5 di un progetto Europeo BIO4960352- “BIOTECH 2” dal titolo: “The molecular and cellular basis of specificity in the *Septoria tritici* leaf blotch of wheat, caused by *Mycosphaerella graminicola*” nell’ ambito del **IV PQ**.

**1998-2000:** Responsabile scientifico di un progetto Bilaterale CNR/SAV (Slovacchia) dal titolo: “Funghi produttori di metaboliti bioattivi di interesse agrario” con la D.ssa A Srobarova,. Institute Experimental Phytopathology Entomology, Ivanka.

**1998-2003:** Coordinatore del progetto Europeo COST- European Cooperation in Science and Technology: COST- 835 dal titolo “Agriculturally Important Toxigenic Fungi” e composto da 5 Working Groups (sito: <http://cost835.ba.cnr.it> ).

**2000-2004:** Responsabile del WP 2 “Funghi entomopatogeni e loro metaboliti utili per il controllo biologico degli insetti dannosi nelle colture protette” del progetto MURST MAIA “ Microrganismi e loro metaboliti utili per il controllo biologico nella protezione delle piante”.

**2001-2002:** Responsabile scientifico di un progetto bilaterale Italia-Argentina (CNR-INAME). Titolo: “Seguridad de drogas vegetal: riesgo micotossicologico”.

**2003-2004:** Coordinatore di progetto EU DeTox-Funghi QLK1-1999-01380 “Early detection of toxigenic *Fusarium* species and ochratoxigenic fungi in plant products” nell’ambito del **V PQ** ([www.detox.ba.cnr.it](http://www.detox.ba.cnr.it)).

Partecipa ai seguenti progetti europei del V Programma Quadro :

- QLRT-1999-31517 RAMFIC; “Mycotoxigenic *Fusarium* species in cereals: development of risk assessment models (VFP);
- QLK1-CT-2001-01391; RAFBCA “Risk assessment of fungal biological control agents” ([www.swan.ac.uk/biosci/rafbca](http://www.swan.ac.uk/biosci/rafbca)) (VFP);
- QLK1-CT-2001-01761; WINE-OCHRA RISK “Risk assessment and integrated ochratoxin A (OTA) management in grapes and wine” ([www.ochra-wine.com](http://www.ochra-wine.com))
- .

**2004-2007:** Responsabile WP3 dal titolo “Microsystems Technology Solutions for rapid Detection of Toxigenic Fungi and Mycotoxins” del Progetto Integrato del **VI PQ** EU GOODFOOD FP6-IST-1-508774-IP “Food Safety and Quality with Microsystems”( Coordinatore C. Cane-ES) ([www.goodfood-project.org](http://www.goodfood-project.org) ).

**2006** Responsabile scientifico dell’attività OR12 relativo allo studio della variabilità intraspecie per la tracciabilità dei contaminanti microbici nei prodotti agro-alimentari nell’ambito del progetto di ricerca e formazione n. DM19410 (MIUR) “Laboratorio di bioinformatica per la biodiversità molecolare”(MBlab).

**2007** Responsabile di un “genome grant program” di *Aspergillus carbonarius* ITEM-5010 con il Pacific Northwest National Laboratory, Richland, (WA) USA.

**2008-2013** Responsabile/Coordinatore di un progetto Strategico (Deliberazione della Giunta Regionale Pugliese del 6 agosto 2005, nr 1171) INNOWINE dal titolo “Biotecnologie innovative per il miglioramento della qualità e sicurezza dei vini tipici pugliesi”.

**2009-2013** Coordinatore di un Large Cooperative Project del **VII FP** “Cooperation Work Programme: Food, Agriculture and Fisheries, and Biotechnologies” Call “FP7-KKBE-2007-2A”, dal titolo: “Novel integrated strategies for worldwide mycotoxin reduction in the food and feed chains. Acronimo: MYCORED (KBBE-2007-222690-2) ([www.mycored.eu](http://www.mycored.eu)).

**2011-2014** Responsabile del progetto CISIA OR 1.2 “Biodiversità e conservazione di microorganismi di interesse agro-alimentare nella dieta Mediterranea” e co-responsabile dell’OR 1.4 “Organizzazione bioinformatica delle risorse genetiche presenti nel sistema della ricerca agroalimentare”

**2011-2014** Responsabile unità ISPA-CNR in EU INTEREG Puglia-Grecia “BIO-OLEA: Utilization of biophenols from Olea Europea products - Olives, virgin olive oil and olive mill wastewater”.

**2012-2014** Partner del progetto EU VII FP INFRA-2012-2.2.5 “MIRRI-Microbia Resource Research Infrastructure”.

**2011-2014** Partecipante al P.O.N. Ricerca e Competitività” 2007 – 2013 per le Regioni della Convergenza Codice Progetto PON02\_00657\_00186\_3417512/1 (SIMISA) finanziato a valere sull’ASSE I – Sostegno ai mutamenti strutturali – Obiettivo Operativo: “Reti per il rafforzamento del potenziale scientifico-tecnologico delle Regioni della Convergenza”– Azione I: ”Distretti di Alta Tecnologia e relative Reti” – CUP B31C12001210005

**2014.** Responsabile SOFIA Formazione: Cluster Agrifood Sostenibilità (progetto SOFIA): riduzione di scarti e valorizzazione dei sottoprodotti, loro utilizzo per altre applicazioni alimentari e non, riduzione dell’impatto dei processi dell’industria agroalimentare, dalla produzione al consumatore finale.

**2015-** Responsabile scientifico del progetto PON SMART CITIES PON 4°2\_F Tecnologie e modelli operativi per la gestione sostenibile della filiera alimentare attraverso la valorizzazione degli scarti biologici della produzione a scopi energetici, la riduzione degli sprechi alimentari del sistema distributivo e dei consumatori e il trattamento e la valorizzazione della frazione edibile del rifiuto solido urbano. (acronimo “BE and SAVE”).

**2016 -2019** Partner del progetto Europeo – INTELLITRACE, EU FP7 “Improving comprehensive artificial intelligence, validation and harmonization methods as “*functional bridge*” between untargeted analytical approaches and food Tracking/authenticity within the Food Integrity field”

**2016-2019** Coordinatore di un progetto EU Horizon 2020 MYCOKEY “Integrated and innovative key actions for mycotoxin management in the food and feed chain” N. 678781 (<http://www.mycokey.eu/>) che vede la partecipazione di 32 beneficiari di cui 11 partner Cinesi.

**2016-2020** Coordinatore scientifico Progetto MIUR 2015-Premiale interdipartimentale CNR “Cibo e Salute” (Decreto ministeriale 5 agosto 2015 n 543)

### **Membro del comitato organizzatore/scientifico dei seguenti Congressi/Seminari internazionali**

**1987-2015:** Membro del Comitato organizzatore e/o scientifico di tutti i Seminari Europei su: “*Fusarium: Mycotoxins Taxonomy and Pathogenicity*” che sono stati organizzati a: Varsavia (PL) 1987-90; Radzikow (PL) 1992; Martina Franca (I) 1995; Szeged (HU) 1997; Berlin (D) 2000; Poznan (PL) 2002 ; Wageningen (NL) 2006; Szeged, (HU), 2008; Bordeaux, (F) 2013; Bari (I) 2015; .

**2004:** Co-organizzatore del Seminario su “Contaminants and influence of agricultural practices”. The SAFE Consortium. Marzo 18-19, 2004, **Brussels**, ([www.SAFEconsortium.org](http://www.SAFEconsortium.org));

**2006:** Organizzatore del “*Fusarium* Laboratory Workshop”. June 4-9, 2006, Bari, **Italy**, (<http://www.ispa.cnr.it/fusarium-2006>);

**2006:** Membro del Comitato Organizzatore del “First International Congress on Food Safety” dal titolo Nutrition and Food Safety: Evaluation of Benefits and Risks”. June 11-14, 2006, Budapest, **Hungary** ([www.safefoodCongress.org](http://www.safefoodCongress.org));

- 2006:** Co-organizzatore dell' International Myco-Globe Conference on “Advances on genomics, biodiversity and rapid systems for detection of toxigenic fungi and mycotoxins”. Settembre 26-30, 2006, Bari, **Italy** (<http://www.ispa.cnr.it/mycoglobe-2006>);
- 2006:** Co-organizzatore del Myco-Globe Training course su “Detection Techniques for Mycotoxins and Toxigenic Fungi in the Food Chain”. Ottobre 2-6, 2006, Bari, **Italy**, (<http://www.ispa.cnr.it/mycoglobe-2006>);
- 2008:** Co-organizzatore e Presidente della Sessione “Mycotoxins”, 9° International Congresso of Plant Pathology. August 24-29, 2008, Torino, **Italy** (<http://www.icpp2008.org/index.php>);
- 2008:** Co-organizzatore del ISM Workshop-Training Course “Detection Techniques for Mycotoxins and Toxigenic Fungi in the Food Chain”. September 29<sup>th</sup> –October 3<sup>rd</sup>, 2008, Bari, **Italy** (<http://www.mycotox-society.org/training-2008>);
- 2008:** Organizzatore e Presidente della Sessione “Mycotoxins in the food chain emerging problems and solutions, The “World Mycotoxin Forum, Fifth Conference. November 17-18, 2008, Noordwijk, **The Netherlands** ([www.bastiaanse-communication.com](http://www.bastiaanse-communication.com));
- 2008:** Membro del Comitato Organizzatore del “3<sup>rd</sup> International Symposium on *Fusarium* head blight”, September 1-5, 2008, Szeged, **Hungary** (<http://www.prof-congress.hu/2008/fusarium/>);
- 2008:** Membro del Comitato Scientifico del 10<sup>th</sup> International *Fusarium* Workshop & *Fusarium* genomic Workshop, , August 30-September 2008, Alghero, **Italy** (<http://www.ars.usda.gov/Main/docs.htm?docid=9850>);
- 2009:** Membro del Comitato Organizzatore dell'ISM Conference “Worldwide Mycotoxin Reduction in Food and Feed Chains”. September 9-11, 2009, Tulln/Vienna, **Austria** ([www.ism2009.at](http://www.ism2009.at));
- 2010:** Membro dell'International Advisory Committee e Scientific committee USM-ISM-MYCORED-CIMMYT Conference “Global Mycotoxin reduction strategies: research advances in Asia and Pacific rim”. December 1-4, 2010, Penang, **Malaysia** (<http://mycotoxin2010.usm.my/conference/index.htm>);
- 2010:** Membro del Comitato organizzatore e Scientifico del workshop “Mycotoxicological risks in Mediterranean countries: economic impact, prevention, management and control”. October 25 – 27, 2010, Cairo, **Egitto** ([www.mycoredinternationalworkshop.org](http://www.mycoredinternationalworkshop.org));
- 2010:** Membro del Comitato Scientifico 11th European *Fusarium* Seminar on “*Fusarium*-mycotoxins, taxonomy, pathogenicity and host resistance”. September 20-23, 2010, Radzikow, **Poland** (<http://www.fusarium2010.ihar.edu.pl>);
- 2010:** Co-organizzatore ISM Workshop Training Course. Detection techniques for mycotoxins and toxigenic fungi in the food chain. October 4-8, 2010, Bari, **Italy** (<http://www.mycotox-society.org/training-2010>);
- 2011:** Membro dell'international Advisory Board of XIII International Congress of Mycology, International Union of Microbiological Societies (IUMS) 2011 Congress. September 9 -10, 2011. Sapporo, **Japan**;
- 2011:** Membro dello Scientific Board of the IVth “International scientific meeting Mycology, Mycotoxicology and Mycoses. April 20-22, 2011, Novi Sad, **Serbia**;
- 2011:** Membro dell'International Programme Committee of International Workshop on “Reduction of mycotoxins in production chains of EU and Russia: modern investigations and practical features. June 9-10, 2011, Moscow, **Russia**;

- 2011:** Membro dell'International Advisory Committee of MYCORED AFRICA 2011 Conference. April 4-6, 2011 Cape Town, **South Africa**; (<http://www.mycored.eu/d/32/Presentations/>)
- 2011:** Membro dell'International Organizing Committee of Workshop on "Mycotoxicological Risks in Mediterranean Countries: Economic Impact, Prevention, Management and Control". October 14, 2011 - Istanbul, **Turkey**;
- 2011:** Membro dell'International Advisory Committee of MYCORED SOUTH & CENTRAL AMERICA 2011 Conference, Strategies to reduce the impact of mycotoxins in Latin America in a global context". November 15-18, 2011, Mendoza, **Argentina** (<http://www.mycored2011.com.ar/>);
- 2012:** Membro dell'International Organizing Committee 4<sup>th</sup> International Seminar on *Fusarium* Head blight. August 23-26, 2012, Nanjing, **China** (<http://4thisf.njau.edu.cn/Defaulten.aspx>);
- 2012:** Membro del Programme and Scientific Committee on "MYCORED North America 2012". June 24-28, 2012, Ottawa, **Canada** (<http://mycored.ca/>);
- 2012:** Organizzatore dell' International MPU Workshop 2012 on "Plant Protection for the Quality and Safety of the Mediterranean Diet ".October 25-27, 2012, Bari, **Italy**.(<http://MPU2012.ba.cnr.it>);
- 2012:** Membro del Comitato Scientifico dell'"International Nut&dried fruit "**Spain** ([www.nutfruit.org](http://www.nutfruit.org));
- 2012:** Organizzatore del "*Fusarium* Laboratory Workshop", June 4-9, 2012 Bari, **Italy** (<http://www.ispa.cnr.it/fusarium-2012>);
- 2012:** Membro dello Scientific Committee dell'International Workshop su "Crop improvement in a changing environment: the RISINNOVA project for sustainable rice production in Italy. October 29-30, 2012, Venezia, Italy;
- 2012:** Organizzatore di Sessione 6 " Novel integrated strategies for worldwide mycotoxin reduction (MycRed) at 7<sup>th</sup> conference of the WorldMycotoxin Forum and XIII IUPAC International Symposium on Mycotoxins and Phycotoxins. November 5-9, 2012, Rotterdam, **the Netherlands** ([www.WMFmeetsIUPAC.org](http://www.WMFmeetsIUPAC.org));
- 2013:** Co-organizzatore dell' ISM-MycRed International Conference on " Global Mycotoxin Reduction Strategies". May 27-31, Martina Franca, **Italy** (<http://mycoredeurope2013.mycored.eu/index.php>);
- 2013:** Membro dell'International Scientific Committe del 12th European Fusarium Seminar: Mycotoxins, Taxonomy Genomics Biosynthesis, Pathogenicity; Resistance; Disease control. May 12-16, 2013, Bordeaux, **France** (<https://colloque.inra.fr/efs2013>);
- 2013:** Membro dello Scientific Committee del 5<sup>th</sup> International Scientific Meeting Mycology, Mycotoxicology and Mycoses. April 17<sup>th</sup>-19<sup>th</sup>, 2013 Novi Sad, **Serbia**;
- 2014:** Membro dell' "Organizing Committee" e dell' "International Scientific Committee" del 14<sup>th</sup> Congress of MPU & ISM Mediterranean Branch meeting. August 25-29 2014 Istanbul, **Turkey** ([www.mpu-ism2014.org](http://www.mpu-ism2014.org));
- 2014:** Membro dell' "Organizing Committee" e dell' "International Scientific Committee" del ISM Conference Beijing, **China** from 19 to 23 May 2014.(<http://www.ism2014.org/en/>);
- 2014:** Co-organizzatore del ISM Workshop Training Course on" Toxigenic Fungi and Pathogenic Bacteria in Food Chain"; Bari **Italy** 27-31 October 2014;

**2015:** Co-organizzatore del 13° European Fusarium Seminar, Martina Franca (Ba), Italy, 10-14 May 2015 (<http://efs13.mycored.eu/>);

**2016:** Membro del Comitato scientifico del 1<sup>ère</sup> Edition Congrès International Mycotoxines et Cancer, Marrakech, 24-25 March 2016;

**2016:** Membro del Comitato scientifico del 5<sup>th</sup> International Symposium “Mycotoxins and Toxicogenic Moulds: Challenges and Perspectives, Ghent (Belgium) 11 May, 2016.

**2017:** Membro dell’ ”Organizing Committee” del Symposium “Food Fraud Prevention and Effective Food Allergen Management” Bari, 26-27 January, 2017

## **VII. Awards e Coordinamento/Organizzazione/Servizio di Gruppi di Ricerca e iniziative scientifiche svolte in ambito nazionale ed internazionale**

**1992-2002:** Responsabile del Reparto “Funghi Tossigeni” dell’Istituto Tossine e Micotossine da Parassiti Vegetali (CNR-ITEM). Tale Reparto, approvato dal CNR con DPCNR n. 11960, comprendeva 4 ricercatori ed un tecnico.

**1992-2004:** Membro della sub-commissione sulla tassonomia del *Trichoderma* dell’“International Commission on the taxonomy of Fungi” (ICTF), della IUMS Mycology Division;

**1993-1998:** Vice-Presidente del “Committee on *Fusarium*” dell’ “International Society for Plant Pathology” (ISPP) in occasione Del “VII International *Fusarium* Workshop “tenutosi presso Pennsylvania State University;

**1999-2003:** Presidente del “Committee on *Fusarium*” dell’ISPP In occasione Del “VIII International *Fusarium* Workshop “tenutosi al CABI (Egham -UK);

**2004-2006:** Responsabile della Sezione ISPA di Lecce, costituita da 15 Unità di Personale di cui 11 Ricercatori.

**2005-2008:** Responsabile della Commessa AG.P05.007 “Biotecnologie per la qualità e sicurezza degli alimenti”, che comprende prevalentemente tutte le attività dell’Unità Operativa ISPA di Lecce.

**2006:** Membro dello “Steering Committee” di EU Specific Support Action da titolo “Integration of Mycotoxin and Toxicogenic Fungi reserach for Food Safety in Global System (MYCO-GLOBE) (<http://www.ispa.cnr.it/mycoglobe-2006/>);

**2006:** Socio fondatore e segretario dell’International Society for Mycotoxicology (ISM) (<http://www.mycotox-society.org/>);

**2008:** Vice-Presidente dell’International Society for Mycotoxicology (ISM) (<http://www.mycotox-society.org/>);

**2014-2018:** Presidente eletto di Phytopathologia Mediterranean Union (PMU) <http://www.unifi.it/mpu/>;

**2012-2016:** Presidente eletto dell’ International Society for Mycotoxicology (ISM) (<http://www.mycotox-society.org/>);

**2013:** Co-fondatore e co-responsabile di un “Joint Research Center for Mycotoxins” presso l’Institute of Agro.Products Processing Science and Techology, Chinese Academy of Agricultural Sciences (IAPPST-CAAS), P.R. Cina;

**2013:** Responsabile scientifico di un accordo di cooperazione scientifica e tecnologica fra CNR-ISPA e IAPPST-Cina;

**2013-2015:** Co-responsabile del BioGenRes Italian Network (<http://www.biogenres.cnr.it/it/1/Home/>);

**2015—oggi** Rappresentante del CNR nel Cda del Distretto Agroalimentare Regionale (DARE)  
Foggia

**2016:** Eletto Member of Academic Committee of international Nuts and Dried Fruit Academia (INC Academia) (<http://www.nutfruit.org/>);

**2016** Eletto “Honorary Member” dell’Hungarian Academy of Sciences”;

**2016** Nominato “Distinguished International Supervisor” presso l’ Institute of Food Science and Technology, Chinese Academy of Agricultural Sciences (CAAS)”.

**Abbreviazioni :**

MPU= Mediterranean Phytopathological Union;

ISM= International Society for Mycotoxicology;

IAPPST= Institute of Agro.Products Processing Science and Technology;

CAAS= Chinese Academy of Agricultural Sciences;

CIMMYT= International Maize and Wheat Improvement Center

ISPP= International Society for Plant Pathology

IPM= Integrated Pest Management



**Articoli su riviste con comitato di redazione internazionale:**

1. **LOGRIECO A.** & A. BOTTALICO. 1985. Presenza di deossinivalenolo in piante di Mais affette da marciume del culmo da *Fusarium*. *Phytopathologia Mediterranea*, 24: 296-298.
2. BOTTALICO A., A. VISCONTI, **A. LOGRIECO**, M. SOLFRIZZO & C. J. MIROCHA. 1985. Zearalenols (diastereomeric mixture) occurrence in corn stalk rot, and their production by associated *Fusarium* isolates. *Applied and Environmental Microbiology*, 49: 8547-55 1. (IF 3.54)
3. CIANCIO A. & **A. LOGRIECO**. 1985. Presenza di microrganismi in *Longidorus elongatus*. *Nematologia Mediterranea*, 1: 265-267.
4. **LOGRIECO A.** & A. BOTTALICO. 1986. Specie di *Fusarium* e micotossine associate al marciume del culmo del Mais, in Basilicata. *Phytopathologia Mediterranea*, 25: 26-32.
5. CAPASSO R., G. RANDAZZO, A. RITIENI, E. DELLA CASA & **A. LOGRIECO**. 1986. Analysis of phomenone in cultures of *Phoma destructiva* and *Phoma betae* by HPLC and HPTLC. *Journal of Chromatography*, 356-366.
6. CIANCIO A., **A. LOGRIECO** & F. LAMBERTI. 1986. Parasitisms of *xiphinema diversicaudatum* by the fungus *Hirsutella rhossiliensis*. *Nematologia mediterranea*, 14, 187-192.
7. VISCONTI A., **A. LOGRIECO** & A. BOTTALICO. 1986. Natural occurrence of *Alternaria* mycotoxins in olives, their production and possible transfer into the oil. *Food Additives and Contaminants*, 3: 323-330
8. **LOGRIECO A.** & A. BOTTALICO. 1987. Presenza di specie di *Fusarium* e relative forme ascofore sulle infiorescenze maschili e sugli stili di Mais. *Phytopathologia mediterranea*, 26: 147-150.
9. CAPASSO R, A. EVIDENTF,, G. RANDAZZO, A. RITIENI, A. BOTTALICO, M. VURRO & **A. LOGRIECO**. 1987. Isolation of cytochalasins A and B from *Ascochyta heteromorpha* (Sch. et Sacc.) Curzi. *Journal of Natural Product*, 50: 989-990.
10. VISCONTI A, **A. LOGRIECO**, M. VURRO & A. BOTTALICO. 1987. Tenuazonic acid in black-mold tomatoes: occurrence, production by *Alternaria* species, and phytotoxic properties. *Phytopathologia Mediterranea*, 26: 125-128.
11. CIANCIO A., **A. LOGRIECO**, F. LAMBERTI & A. BOTTALICO. 1988. Nematicidal effects of some *Fusarium* toxins. *Nematologia Mediterranea*, 16: 141-142.
12. **LOGRIECO A.** & A. BOTTALICO, 1988. *Fusarium* species of the *Liseola* section associated with stalk and ear rot of Maize in Southern Italy, and their ability to produce moniliformin. *Transaction of the British Mycological Society*, 90: 2 15-219. (IF 1.10)
13. **LOGRIECO A.**, A. BOTTALICO & C. ALTOMARE. 1988. Chemotaxonomic observations on zearale- none and tricothecene production by *Gibberella zae* fom cereals in Southern Italy. *Mycologia*, 80: 892-895. (IF 2.03)
14. **LOGRIECO A.**, A. BOTTALICO, A. VISCONTI & M. VURRO. 1988. Natural occurrence of *Alternaria*-mycotoxins in some plant products. *Microbiologie -Aliments -Nutrition*, 6: 13-17.
15. BOTTALICO A., **A. LOGRIECO** & A. VISCONTI. 1989. *Fusarium* species and their mycotoxins in infected corn, in Italy. *Mycopathologia*, 107: 85-92.
16. VISCONTI A., C. J. MIROCHA, **A. LOGRIECO**, A. BOTTALICO & M. SOLFRIZZO. 1989. Mycotoxins produced by *Fusarium acuminatum*. Isolation and characterization of acuminatin -a new tricothecenes. *Journal of Agricultural and Food Chemistry*, 37: 1348-1351.
17. **LOGRIECO A.**, A. BOTTALICO, M. SOLFRIZZO & G. MULE'. 1990. Incidence of *Alternaria* species in grains from Mediterranean countries and their ability to produce mycotoxins. *Mycologia*, 82,501-505. (IF 1.40)
18. **LOGRIECO A.**, J. CHELKOWSKI, A. BOTTALICO & A. VISCONTI. 1990. Further data on tricothecene production by species of *Fusarium* section *Sporotrichiella*. *Mycological Research*, 94: 587-589. (IF 1.16)
19. **LOGRIECO A.**, A. BOTTALICO & V. RICCI. 1990. Occurrence of *Fusarium* species and

- mycotoxins in grains from some Mediterranean countries. *Phytopathologia Meditemea*, 29: 8 1-89.
20. **LOGRIECO A.**, M. MANKA, C. ALTOMARE & A. BOTTALICO. 1990. Pathogenicity of *Fusarium graminearum* chemotypes towards corn, wheat, triticale and rye. *Journal of phytopathology*, 130: 197-204. (IF 0.43)
  21. **LOGRIECO A.**, A. VISCONTI & A. BOTTALICO. 1990. Mandarin fruit rot caused by *Alternaria alternata* and associated mycotoxins. *Plant Disease*, 74: 415-417. (IF 0.80)
  22. BOTTALICO A., A. **LOGRIECO** & A. VISCONTI. 1990. Mycotoxins produced by *Fusarium crook-wellense* Burgess, Nelson & Toussoun. *Phytopatologia Mediterranea*, 29: 124-127.
  23. CHELKOWSKI J., M. ZAWADZKI, P. ZAJKOWSKI, A. **LOGRIECO** & A. BOTTALICO. 1990. Moniliformin production by *Fusarium* sect. *Sporoirichiella* strains. *Mycological Research*, 6: 41-46.
  24. **LOGRIECO A.**, A. BOTTALICO & G. MULE'. 1991. Genetic analysis as a tool for prediction of mycotoxin-producing *Fusarium* strains. *Mycotoxin Research*, 7-a: 38-42.
  25. **LOGRIECO A.**, S.W. PETERSON & A. BOTTALICO, 1991. Phylogenetic affinities of the species in *Fusarium* section *Sporotrichiella* *Experimental Mycology*, 15: 174-179.
  26. **LOGRIECO A.**, R. F. VESONDER, S.W. PETERSON & A. BOTTALICO. 1991. Reexamination of the taxonomic disposition of and deoxynivalenol production by *Fusarium nivale* NRRL-3289. *Mycologia*, 83 (3): 367-370. (IF 1.40)
  27. PETERSON S.W. & A. **LOGRIECO**. 1991. Ribosomal RNA sequence variation among interfertile strains of some *Gibberella*-species. *Mycologia*, 83 (4): 397-402. (IF 1.40)
  28. MULE' G., A. D'AMBROSIO, A. **LOGRIECO** & A. BOTTALICO. 1992. Toxicity of mycotoxins of *Fusarium sambucinum* for feeding in *Galleria mellonella*. *Entomological Experimental Application*, 62: 17- 22. (IF 0.79)
  29. **LOGRIECO A.**, C. ALTOMARE, A. MORETTI & A. BOTTALICO. 1992. Cultural and toxigenic variability in *Fusarium acuminatum*. *Mycological Research*, 96(6): 5 18-523. (IF 1.16)
  30. JIMENEZ M., A. **LOGRIECO** & A. BOTTALICO. 1993. Occurrence and Pathogenicity of *Fusarium* species in Banana fruits. *Journal of Phytopathology*, 137: 214-220. (IF 0.43)
  31. **LOGRIECO A.**, R.F. VESONDER & A. BOTTALICO. 1993. Reexamination of *Fusarium graminearum* NRRL-13820 and NRRL-13852 reported as type A trichothecene producers. *Mycotoxin Research*, 9:41-46.
  32. **LOGRIECO A.**, A. MORETTI, C. ALTOMARE, A. BOTTALICO & E. CARBONELL TORRES. 1993. Occurrence and toxicity of *Fusarium subglutinans* from peruvian maize. *Mycopathologia*, 122: 185-190. (IF 0.36)
  33. **LOGRIECO A.**, A. MORETTI, A. RITIENI, J. CHELKOWSKI, C. ALTOMARE, A. BOTTALICO & G. RANDAZZO, 1993. Natural occurrence of beauvericin in preharvest *Fusarium subglutinans* infected ears in Poland. *Journal Agricultural and Food Chemistry*, 41: 2149-2152. (IF 2.33)
  34. BOTTALICO A. & A. **LOGRIECO**. 1993. Mycotoxins in *Alternaria alternata*-infected olive fruits and their possible transfer into oil. *EPPO Bulletin*, 23: 473-479.
  35. KOSTECKI M., A. **LOGRIECO**, J. SZCZESNA, J. CHELKOWSKI, M. PRONCZUK, H. WISNIEWSKA & P. GOLINSKI. 1994. Susceptibility of maize hybrids to infection by *Fusarium subglutinans* and accumulation mycotoxins moniliformin and beauvericin in cobs. *Genetica Polonica*, 25B: 213-217.
  36. **LOGRIECO A.**, & A. BOTTALICO. 1994. Genetic approach in *Fusarium* genus concept. *Mycologia Helvetica*, 6(1): 119-122.
  37. EVIDENTE A., L. CONTI, C. ALTOMARE, A. BOTTALICO, G. SINDONE, A.L. SEGRE & A. **LOGRIECO**. 1994. Fusapyrone and deoxyfusapyrone two antifungal y-pyrone from *Fusarium semitectum*. *Natural Toxins*, 2(1): 4-13.
  38. FRISULLO S., A. **LOGRIECO**, A. MORETTI, G. GRAMMATIKAKI & A. BOTTALICO. 1994. Banana corm and root rot by *Fusarium compactum*, in Crete. *Pytopathologia Mediterranea*, 33: 78-82.
  39. **LOGRIECO A.**, G. MULE' & A. BOTTALICO. 1994. Antagonistic activity in *Fusarium acuminatum*. *Journal of Pytopathology*, 140: 193-200. (IF 0.43)
  40. MORETTI A., A. **LOGRIECO**, A. BOTTALICO, A. RITIENI & G. RANDAZZO. 1994.

- Production of beauvericin by *Fusarium proliferatum* from corn in Italy. *Mycotoxin Research*, 10: 73-78.
41. MULE G., A. **LOGRIECO**, A. BOTTALICO & G. STEA. 1994. Screening for *Fusarium* toxigenic isolates using larvae of *Galleria mellonella* L. *Mycotoxin Research*, 10: 41-46.
  42. ALTOMARE C., A. **LOGRIECO**, A. BOTTALICO, G. MULE', A. MORETTI & A. EVIDENTE. 1995. Production of type A trichothecenes and enniatin B by *Fusarium sambucinum* Fuckel sensu lato. *Mycopathologia*, 129: 177-181. (IF 0.36)
  43. ALTOMARE A., A. RITIENI, G. PERRONE, V. FOGLIANO, L. MANNINA & A. **LOGRIECO**. 1995. Production of neosolaniol by *Fusarium tumidum*. *Mycopathologia*, 130: 179-184. (IF 0.36)
  44. BOTTALICO A., P. CORDA & A. **LOGRIECO**. 1995. *Mycocentrospora cladosporioides* from olive drupes in Sardinia. *Plant Disease*, 79: 320. (IF 0.80)
  45. BOTTALICO A., A. **LOGRIECO**, A. RITIENI, A. MORETTI, G. RANDAZZO & P. CORDA. 1995. Beauvericin and fumonisin B1 in preharvest *Fusarium moniliforme* maize ear rot in Sardinia. *Food Additives and contaminants*, 12: 509-607. (IF 0.88)
  46. **LOGRIECO A.**, S. W. PETERSON & A. BOTTALICO. 1995. Phylogenetic relationship with *Fusarium sambucinum* Fuckel sensu lato, determined from ribosomal RNA sequences. *Mycopathologia* 129: 153-158.
  47. **LOGRIECO A.**, A. MORETTI, A. RITIENI, A. BOTTALICO & P. CORDA. 1995. Occurrence and toxigenicity of *Fusarium proliferatum* from preharvest maize ear rot and associated mycotoxins, in Italy. *Plant Disease*, 79: 727-731. (IF 0.80)
  48. MANETTI C., V. FOGLIANO, A. RITIENI, A. SANTINI G. RANDAZZO, A. **LOGRIECO**, L. MANNINA & A.L. SEGRE. 1995. Determination of the structure of fusaproliferin by H-NMR and distance geometry. *Structural Chemistry*, 6: 183-189. (IF 0.46)
  49. MORETTI A., G. BENNETT, A. **LOGRIECO**, A. BOTTALICO & M.N. BEREMAND. 1995. Fertility of *Fusarium moniliforme* from maize and sorghum related to fumonisin production in Italy. *Mycopathologia*, 131: 25-29. (IF 0.36)
  50. MORETTI A., A. **LOGRIECO**, A. BOTTALICO, A. RITIENI, G. RANDAZZO & P. CORDA. 1995. Beauvericin production by *Fusarium subglutinans* from different geographical areas. *Mycological Research*, 99(3): 282-286. (IF 1.16)
  51. MULE G., A. **LOGRIECO** & A. BOTTALICO. 1995. *Fusarium* sp. FN-2B: a controversial strain genetically close to *Fusarium poae*. *Mycotoxin Research*, 11: 53-58.
  52. RITIENI A., FOGLIANO G., RANDAZZO G., SCARALLO A., **LOGRIECO A.**, MORETTI A., MANNINA L. & BOTTALICO A. 1995. Isolation and characterization of fusaproliferin, a new toxic metabolite from *Fusarium proliferatum*. *Natural Toxins*, 3: 17-20.
  53. VESONDER R.F., A. **LOGRIECO**, A. BOTTALICO, C. ALTOMARE, S.W. PETERSON. 1995. *Fusarium* species associated with banana fruit rot and their toxigenicity. *Mycotoxin Research*, 11: 93-98.
  54. SANTINI A., A. RITIENI, V. FOGLIANO, G. RANDAZZO, L. MANNINA, A. **LOGRIECO**, & E. BENEDETTI. 1996. The structure and absolute stereochemistry of fusaproliferin, a toxic metabolite from *Fusarium proliferatum*. *Journal of Natural Products*, 59: 109-112. (IF 1.65)
  55. **LOGRIECO A.**, A. MORETTI, F. FORNELLI, V. FOGLIANO, A. RITIENI M.F. CAIAFFA, G. RANDAZZO, A. BOTTALICO, L. MACCHIA. 1996. Fusaproliferin production by *Fusarium subglutinans* and toxicity to *Artemia salina*, SF-9 insect cells and IARCLCL 171 human B-Lymphocytes. *Applied Environmental Microbiology*, 62 (9): 3378-3384. (IF 3.54)
  56. MORETTI A., A. **LOGRIECO**, A. BOTTALICO, A. RITIENI, V. FOGLIANO, G. RANDAZZO. 1997. Diversity in beauvericin and fusaproliferin production by different populations of *Gibberella fujikuroi* (*Fusarium* section *Liseola*). *Sydowia*, 48: 44-56.
  57. MULE' G., A. **LOGRIECO**, G. STEA & A. BOTTALICO. 1997. Clustering of trichothecene producing *Fusarium* strains determined from ribosomal DNA sequences. *Applied Environmental Microbiology*, 63(5): 1843-1846. (IF 3.54)
  58. FEKETE C., A. **LOGRIECO**, G. GIEZEY & L. HORNOK. 1997. Screening of fungi for the presence of the trichodiene synthase encoding sequence by hybridization to the Tri5 gene cloned from *Fusarium poae*. *Mycopathologia*, 138: 91-97. (IF 0.36)
  59. MULE' G., A. MORETTI, C. ALTOMARE, & A. **LOGRIECO**. 1997. Clustering of toxigenic

- fungi determined by rDNA sequences. *Cereal Research Communications*, 25: 259-264. (IF 0.26)
60. MORETTI A., **A. LOGRIECO**, B DOKO, 1997. *Fusarium proliferatum* from asparagus, in Italy: occurrence, fertilità and toxigenicity. *Cereal Research Communications*, 25: 785-786 (IF 0.26)
  61. RITIENI A., S.M. MONTI, G. RANDAZZO, **A. LOGRIECO**, A. MORETTI, G. PELUSO, R. FERRACANE, V FOGLIANO. 1997. Teratogenic effects of fusaproliferin on chicken embryos. *Journal of Agricultural and Food Chemistry*, 45: 3039-3043. (IF 1.45)
  62. ABDALLA MJ, AA ALROKIBAH, A. MORETTI AND **A. LOGRIECO** 1997. *Fusarium proliferatum* from date palm, Soudi Arabia: pathogenicity, fertility and toxigenicity. *Cereal Research Communications*, 25 713-714 (IF 0.26)
  63. SLOBAROVA A., AND **A. LOGRIECO**. 1997. Histopathological view of maize kernels infected by *Fusarium* spp. *Cereal Research Communications*, 25 621-623 (IF 0.26)
  64. MULE' G., C. ALTOMARE, A. MORETTI, G. PERRONE, & **A. LOGRIECO**. 1997. Molecular and biochemical characterization of two atypical toxigenic populations of *Fusarium camptoceras*. *Cereal Research Communications*, 25: 607-608. (IF 0.26)
  65. ALTOMARE C., O.PETRINI, **A. LOGRIECO** & A. BOTTALICO. 1997. Taxonomic relationships among the toxigenic species *Fusarium acuminatum*, *Fusarium sporohichioides* and *Fusarium tricinctum* by isozyme analysis and RAPD assay. *Canadian Journal of Botany*, 75: 1674-1684. (IF 1.04)
  66. RITIENI A., A. MORETTI, **A. LOGRIECO**, A. BOTTALICO, G. RANDAZZO, S. M. MONTI, R. FERRACANE & V. FOGLIANO. 1997. Occurrence of fusaproliferin, fumonisin B1 and beauvericin in maize from Italy. *Journal Agricultural and Food Chemishy*. 45 (1 0): 4011-4016. (IF 1.45)
  67. **LOGRIECO A.**, A. MORETTI, G. CASTELLA, M. KOSTECKI, P. GOLWSKI, A. RITIENI & J. CHELKOWKI. 1998. Beauvericin production by *Fusarium* species. *Applied Environmental Microbiology* , 64 (8): 3084-3088. (IF 3.54)
  68. MARASAS W.F.O., J.P. RHEEDER, **A. LOGRIECO**, P.S. VAN WYK & J.H.JUBA. 1998. *Fusarium nelsonii* and *F. musarum*: two new species in section *Arthrosporiella* related to *F. camptoceras*. *Mycologia* 90(3): 505-513. (IF 1.40)
  69. MORETTI A., **A. LOGRIECO**, A. RITENI, G. RANDAZZO, A. BOTTALICO & L. MACCHIA. Beauvericin and Fusaproliferin: Emerging *Fusarium* toxins. *Bull. Inst. Compr. Agr. Sci. Kinki Univ.*,6: 13-21.
  70. MULE'G., **LOGRIECO A.**, ALTOMARE C., PERRONE G. & A. BOTTALICO, 1998. Tricbothecene- Producing *Fusarium* species Systematics and Biodiversity. *Bull. Inst. Compr. Agr. Sci. Kinki Univ.* 6: 23- 29.
  71. MUNKVOLD G., H.M. STm **A. LOGRIECO**, A. MORETTI, & A. RITIENI. 1998. Occurrence of fusaproliferin and beauvericin in *Fusarium* -contaminated livestock feed in Iowa. *Applied Environmental Microbiology*, 64(10): 3923-3926. (IF 3.54)
  72. **LOGRIECO A.**, B. DOKO, A. MORETTI, S. FRISULLO & A. VISCONTI. 1998. Occurence of fumonisin B1 and B2 in *Fusarium prolifratum* infected Asparagus plants. *Journal Agriculture and Food Chemishy*, 46: 5201-5204. (IF 1.45)
  73. MONTI S.M., V. FOGLIANO, G. RANDAZZO, G. PELUSO, **A. LOGRIECO** & A. RITIENI 1999. Polyclonal antibodies against fusaproliferin. *Canadian Journal Microbiology*, 45: 45-50. (IF 1.07)
  74. MORETTI A., G. MULE, G. PERRONE, A. RITIENI, A. BOTTALICO, A. M. D'ERCHIA, & **A. LOGRIECO**, 1999. *Fusarium proliferatum* from various plants: fertility, toxigenicity and characterization by RAPDs. *Bull. Inst. Compv. A~gr. Sci. Kinki Uni*,7:27-36.
  75. RITIENI A., S.M. MONTI, A. MORETTI, **A. LOGRIECO**, M. GALLO, R FERRACANE, & V. FOGLIANO. 1999. Stability of fusaproliferin, a mycotoxin from *Fusarium* spp. *Journal of the Science of Food andAgriculture*, 79: 1676-1680. (IF 1.10)
  76. KOSTEKI M., H. WISNJEWSKA, G. PERRONE, A.RITIENI, P. GOLISKI, J. CHELKOWSKI & **A. LOGRIECO**. 1999. The effects of cereal substrate and temperature on production of beauvericin, moniliformin and fusaproliferin by *Fusarium subglutinans* ITEM-1434. *Food Additive Contaminants*, 16: 361-365. (IF 0.88)
  77. MONTI S.M., V. FOGLIANO, **A. LOGRIECO**, R. FERRACANE, & A. RITIENI. 2000.

- Simultaneous determination of beauvericin, enniatins, and fusaproliferin by high performance liquid chromatography. *Journal of Agricultural and food chemistry*.48(8):3317-3320. (I.F. 1.56)
78. SROBAROVA A., **A.LOGRIECO**, M. NADUBINSKA 2000. Maize kernles infestation by *Fusarium* spp. In the period 1996-1998 in Slovakia. *Acta Fytotechnica er Zootechnica*. 3: 90-93.
  79. GANASSI S., A. MORETTI, C. STORNELLI, B. FRATELLO, A.M. BONVICINI PAGLIAI, **A. LOGRIECO**, M.A. SABATINI. 2001. Effect of *Fusarium*, *Paecilomyces* and *Trichoderma* formulations against aphid *Schizaphis graminum*. *Mycopathologia* 151:131-138. (I.F. 0. 85)
  80. SROBAROVA A., A. MORETTI, R. FERRACANE, A. RITIENI, **A. LOGRIECO**. 2002. Toxigenic *Fusarium* species of *Liseola* section in pre-harvest maize ear rot, and associated mycotoxins, in Slovakia. *European Journal of Plant Pathology* 108: 299-306. (IF 1.48)
  81. **LOGRIECO A.**, A. RIZZO, R. FERRACANE, A. RITIENI. 2002. Occurrence of beauvericin and enniatins in wheat affected by *Fusarium avenaceum* head blight. *Applied Environmental Microbiology* 68(1): 82-85. IF 3.69)
  82. **LOGRIECO A.**, G. MULE', A. MORETTI, & A. BOTTALICO. 2002. Toxigenic *Fusarium* species and mycotoxins associated with maize ear rot in Europe. *European Journal of Plant Pathology*, 108: 597-609. (IF 1.48)
  83. MORETTI A., A. BELISARIO, A. TAFURI, A. RITJENI, L. CORAZZA & **A. LOGRIECO**. 2002. Production of beauvericin by different races of *Fusarium oxysporum* f.sp. *melonis*, the *Fusarium* wilt agent of muskmelon. *European Journal of Plant Pathology*, 108: 661-666. (IF 1.48)
  84. MACCHIA L., M.F. CAIFFA, F. FORNELLI, L. CALO', S. NENNA, A. MORETTI, **A. LOGRIECO**, & TURSI. 2002. Apoptosis induced by the *Fusarium* mycotoxin beauvericin in mammalian cells. *Journal of Applied Genetics*, 43A: 363-371.
  85. GANASSI S., A. MORETTI, A.M. BONVICINI PAGLIAI, **A. LOGRIECO**, & M. A. SABATINI. 2002. Effects of beauvericin on *Schizaphis graminum* (Aphididae).*Journal of Invertebrate Pathology*, 80: 90-96.
  86. AMBROSINO P., F. GALVANO, V. FOGLIANO, **A. LOGRIECO**, R. FRESA, & A. RITIENI. 2003. Supercritical fluid extraction of beauvericin from maize. *Talanta*, 62: 523-530. (IF 2.53)
  87. **LOGRIECO A.**, A. BOTTALICO, G. MULE', A. MORETTI, AND G. PERRONE. 2003. Epidemiology of toxigenic fungi and their associated mycotoxins for some Mediterranean crops. *European Journal of Plant Pathology*, 09: 645-667. (IF 1.26)
  88. SEFERT K.A., T. AOKI, R.P. BAAYEN, D. BRAYFORD, L.W. BURGESS, S. CHULZE, W. GAMS, D. GEISER, J. DE GRUYTER, J.F. LESLIE, **A. LOGRIECO**, W.F.O. MARASAS, H.I. NIRENBERG, K. O'DONNELL, J. RHEEDER, G.J. SAMLELS, B.A. SUMMERELL, U. THRANE, & C.WAALWIJK 2003.The name *Fusarium moniliforme* should no longer be used. *Mycological Research*, 107: 643-644. (IF 1.44)
  89. LADAY M., A'. JUHASZ, G. MULE, A. MORETTI, A. SZECSI & **A. LOGRIECO**. 2004.Mitochondrial DNA Diversity and Lineage Determination of European Isolates of *Fusarium gramineamm* (*Gibberella zaeae*). *European Journal of Plant Pathology*, 110: 545-550. (IF 1.38)
  90. LADAY M., G. MULE, A. MORETTI, Z. HAMARI, A. JUHASZ, A. SZECSI & **A. LOGRIECO**. 2004. Mitochondrial DNA Variability in *Fusarium proliferatum* (*Gibberella Intermedia*) *European Journal of plant Pathology*, 110: 563-571. (IF 1.38)
  91. MORETTI A., G. MULE, A. SUSCA, M.T. GONZALES & **A. LOGRIECO**. 2004. Toxin profile, fertility and AFLP Analysis of *Fusarium verticillioides* from Banana Fruits. *European Journal of Plant Pathology*, 110: 601-609. (IF 1.38)
  92. FORNELLI F., F. MINERVINI & **A. LOGRIECO**. 2004. Cytotoxicity of fungal metabolites to lepidopteran (*Spodoptera frugiperda*) cell line (SF9). *Journal of Invertebrate Pathology*, 85: 74-79.(IF 1.06)
  93. LORENS A., R. MATEO, M.J. HINOJO, **A. LOGRIECO**, & M. JIMENEZ. 2004. Influence of the interactions among ecological variables in the characterization of zearalenone producing isolates of *Fusarium* spp. *Systematic and Applied Microbiology*,. 27: 253-260. (IF 1.93)

94. LESLIE J. F., K.A. ZELLER, **A. LOGRIECO**, G. MULE', A.MORETTI, A. RITIENI. 2004. Species diversity of and toxin production by *Gibberella fujikuroi* species complex strains isolated from native prairie grasses in Kansas. *Applied and Environmental Microbiology*, 70: 2254-2262. (IF 3.8)
95. SOLFRIZZO M., C. VITTI, A. DE GIROLAMO, A. VISCONTI, **A. LOGRIECO** & F.P. FANIZZI. 2004. Radicinols and radicinin phytotoxins produced by *Alternaria radicina* on carrots. *Journal of Agricultural and Food Chemistry*, 52: 3655-3660. (IF 2.33)
96. THRANE, U., A. ADLER, P.-E. CLASEN, F. GALVANO, W. LANGSETH, H.LEW, **A. LOGRIECO**, K.F. NIELSEN, A. RITIENI. 2004. Diversity in metabolite production by *Fusarium langsethiae*, *Fusarium poae*, and *Fusarium sporotrichioides*. *International Journal of Food Microbiology*, 95(3): 257- 266. (IF 2.49)
97. SCHMIDT, H., A. ADLER, A. HOLST-JENSEN, S.S. KLEMSDAL, **A. LOGRIECO**, R.L. MACH, H.I. NIRENBERG, U. THRANE, M. TOW, R.F. VOGEL, T. YLI-MATTILA & L. NIESSEN. 2004. An integrated taxonomic study of *Fusarium langsethiae*, *F. poae* and *F. sporotrichioides* based on the use of composite datasets. *International Journal of Food Microbiology*, 95(3): 341-349. (IF 2.49)
98. MULE' G., J A BAILEY, BM COOKE AND **A. LOGRIECO**. 2004 Euroepan Journal of Plant Pathology 110: VII-VII (IF 1.38)
99. BATTILANI P., **A. LOGRIECO**, P. GIORNI, G. COZZI, T. BERTUZZI & A. PETRI. 2004. Ochratoxin A production by *Aspergillus carbonarius* on some grape varieties grown in Italy. *Journal of the Science of Food and Agriculture*, 84: 1736-1740. (IF 0.87)
100. **LOGRIECO A.** 2004. Editorial foreword. *International Journal of Food Microbiology*. 9513: 239
101. PACIOLLA C., DIPIERRO N., G. MULE', **A. LOGRIECO** & S. DIPERRO. 2004. The mycotoxins beauvericin and T-2 induce cell death and alteration in the ascorbate metabolism in tomato protoplasts. *Physiological and Molecular Plant Pathology*, 65: 49-56. (IF 1.09)
102. **LOGRIECO A.,** ARRIGAN D.W.M., BRENGELPESCE K., SICILIANO P. & I TOTHILL. 2005. DNA array, electronic noses and tongues, biosensors and receptors for rapid detection of toxigenic fungi and mycotoxins: A review. *Food additives and Contaminants*,22(4): 335-344. (IF 1.61)
103. VISCONTI A. & **A. LOGRIECO**. 2005. Foreward *Food additives and Contaminants* 22(4): 289
104. LLORENS A., M.J. HINOJ, OR. MATEO, M.T. GONZALES, F.M. VALLE-ALGARRA, **A. LOGRIECO**, M. JMENEZ. 2006. Characterzation of *Fusarium* spp. Isolates by PCR-RFLP analysis of intergenic spacer region of the rRNA gene (rDNA). *International Journal of Food Microbiolog*, 106: 297- 306. (IF 2.61)
105. COZZI G., PASCALE M., PERRONE G., VISCONTI A. & **A. LOGRIECO**. 2006. Effect of *Lobesia botrana* damages on black aspergilli rot and ochratoxin A content in grapes. *International Journal of Food Microbiology*, 11 1: 88-92. (IF 2.61)
106. BATTILANI P., N. MAGAN, & **A. LOGRIECO**. 2006. European research on ochratoxin A in grapes and wine. *International Journal of Food Microbiology* 11 1 :2-4. (IF 2.61)
107. MULE' G., A. SUSCA, **A. LOGRIECO**, G. STEA & A. VISCONTI. 2006. Development of a quantitative real-time PCR assay for the detection of *Aspergillus carbonarius* in grapes. *International Journal of Food Microbiology*, 11 I: 28-34. (IF 2.61)
108. QUARTA A., G. MITA. M. HAIDUKOWSKI. **A. LOGRIECO** 2006. Multiplex PCR assay for the identification of nivalenol, 3-and 15-acetyl-deoxynivalenol chemotypes in *Fusarium*. *FEMS microbiology letter* 259: 7-13 (IF 2.07)
109. BLEVE G., F. GRIECO, G. COZZI, **A. LOGRIECO**, & A. VISCONTI 2006. Isolation of epiphytic yeasts with potential for biocontrol of *Aspergillus carbonarius* and *A. niger* on grape. *International Journal of Food Microbiology*, 108: 204-209. (IF 2.61)
110. PRESICCE, D.S., A. FOWEO, A.M. TAURINO, M. ZUPPA, P. SICILIANO, B. LADDOMADA, **A. LOGRIECO** & A. VISCONTI. 2006. Response evaluation of an E-nose towards contaminated wheat by *Fusarium poae* fungi. *Sensors and Actuators, B: Chemical*, B118(1-2): 433-438. (IF 2.33)
111. PERRONE G., G. MULE', A. SUSCA, P. BATTILANI, A. PETRI & **A. LOGRIECO**. 2006. Ochratoxin A production and AFLP analysis of *Aspergillm carbonarius*, *A. tubigensis* and *A. niger* strains isolated from grape in Italy. *Applied and Environmental Microbiology*, 72(1):680-685.

(IF 3.53)

112. BATTILANI P., **A. LOGRIECO** & N. MAGAN. 2006. Guest editorial: Introductory note. *International Journal of Food Microbiology* 11 1: 1. (IF 2.61)
113. GANASSI S., A. DE CRISTOFORO, P. GRAZIOSO, C. ALTOMARE, **A. LOGRIECO** & M.A. SABATINI. 2007. Detection of fungal metabolites of various *Trichoderma* species by the aphid *Schizaphis graminum*. *Entomologia Experimentalis et Applicata* 122: 77-86. (IF 1.48)
114. FERRACANE R., A. TAFURI A., **A. LOGRIECO**, D. BALZANO, G.FABIO & A. RITIENI. 2007 Simultaneous Determination of Aflatoxin B1 and Ochratoxin A and Natural Occurrence in Mediterranean Virgin Olive Oil. *Food Additive and Contaminants*, 24(2): 173-180.
115. CHELKOWSKI, J., A..RITIENI, H. WISNIEWSKA, G. MULE' & **A. LOGRIECO**. 2007. Occurrence of toxic hexadepsipeptides in preharvest maize ear rot infected by *Fusarium poae* in Poland. *Journal of Phytopathology*, 155: 8-12. (IF 0.90)
116. MORETTI A., G. MULE', A. RITIENI & **A. LOGRIECO**. 2007. Further data on the production of beauvericin, enniatins and fusaproliferin and toxicity to *Artemia salina* by *Fusarium* species of *Gibberella fujikuroi* species complex. *International Journal of Food Microbiology*, 11 (8): 158-163. (IF 2.58)
117. STANKOVIC, S., J. LEVIC, T. PETROVIC, **A. LOGRIECO**, & A. MORETTI. 2007. Pathogenicity and mycotoxin production by *Fusarium proliferatum* isolated from onion and garlic in Serbia. *European Journal of Plant Pathology*, 118: 165-172. (IF 1.48)
118. VISCONTI A. & **A. LOGRIECO**. 2007 . Advances in genomics, biodiversity and rapid systems for the detection of toxigenic fungi and mycotoxins. *Food Additives and Contaminant.*, 24:1033-1034. (IF 2.05)
119. BUFFLIER E., A. SUSCA, M. BAUD, G. MULE', K. BRENGEL & **A. LOGRIECO**. 2007. Detection of *Aspergillus carbonarius* and other black aspergilli from grapes by DNA OLISA microarray. 2007. *Food Additives and Contaminants*, 24(10): 1138-1147. (IF 2.05)
120. VERRELLI, G., L. FRANCIOSO, R. PAOLESSE, P. SICILIANO, C. DI NATALE, A. D'AMICO' & **A. LOGRIECO**. 2007. Development of silicon-based potentiometric sensors: Towards a miniaturized electronic tongue. *Sensors and Actuators*, B: Chemical, B123(1): 191-197. (IF 2.93)
121. **LOGRIECO** A, A. MORETTI, G. PERRONE & G. MULE'. 2007. Biodiversity of complexes of mycotoxigenic fungal species associated with *Fusarium* ear rot of maize and *Aspergillus* rot of grape. *International Journal of Food Microbiology*, 119: 11-16. (IF 2.58)
122. SUSCA A., M. BUFFLIER, M. BAUD, G. MULE', K. BRENGEL, **A. LOGRIECO**. 2007. Good Food project: detection of *Aspergillus carbonarius* and other black aspergilli on grapes by direct multi-detection DNA microarray. *Le bulletin de L'OZ*, 80: 397-402.
123. MORETTI A., G. MULE', A. RITIENI, M. LADAY, V. STUBNYA, L. HORNOK, **A. LOGRIECO**. 2008. Cryptic subspecies and beauvericin production by *Fusarium subglutinans* from Europe. *International Journal of Food Microbiology*, 127: 312-315. (IF 2.75)
124. CAPPELLO MS., D. STEFANI, F. GRIECO, **A. LOGRIECO**, G. ZAPPAROLI. 2008. Genotyping by amplified fragment length polymorphism and malate metabolism performance of indigenous *Oenococcus oeni* strains isolated from Primitivo wine. *International Journal of Food Microbiology*, 127: 241-245. (IF 2.75)
125. PACIOLLA C., M. P. IPPOLITO, **A. LOGRIECO**, N. DIPIERRO, G. MULE', S. DIPIERRO. 2008. A different trend of antioxidant defence responses makes tomato plants less susceptible to beauvericin than T-2 mycotoxin phytotoxicity. *Physiological and Molecular Plant Pathology*, 72: 3-9. (IF 1.41)
126. **LOGRIECO** A., A. MORETTI, G. MULE', C. PACIOLLA, A. RITIENI. 2008. Advances on the toxicity of the cereal contaminant *Fusarium* esadepsipeptides. *Cereal Research Communication*, 36(6): 303-313.
127. MORETTI A., G. MULE', A. RITIENI, M. LADAY, G.P MUNKVOLD, **A. LOGRIECO**. 2008. Beauvericin production differs between group 1 and 2 isolates of *Fusarium subglutinans*. *Journal of Plant Pathology*, 90(3): 55.
128. SUSCA A., G. MULE', **A. LOGRIECO**. 2008 Detection of *Fusarium verticillioides* in maize kernels by quantitative real time PCR. *Journal of Plant Pathology*, 90(2): 327.

129. MORETTI A., G. MULE', M. LADAY, A. RITIENI, L. HORNOK, **A. LOGRIECO**. 2008. Beauvericin production markedly differs between group 1 and 2 isolates of *Fusarium subglutinans* from maize. *Journal of plant Pathology*, 90(2): 322.
130. COZZI G., M. HAIDUKOWSKI, G. PERRONE, A. VIOSCONTI, **A. LOGRIECO**. 2009. Influence of *Lobesia botrana* field control on black aspergilli rot and ochratoxin A contamination in grapes. *Journal of Food Protection*, 72(4): 894-897. (I.F. 1.96)
131. MUNKVOLD G.P., **A. LOGRIECO**, A. MORETTI, R. FERRACANE, A. RITIENI. 2009. Dominance of Group 2 and fusaproliferin production by *Fusarium subglutinans* from Iowa maize. *Food Additive and Contaminants*, 26(3): 388-394. (IF 2.13)
132. **LOGRIECO A.**, A. MORETTI and M. SOLFRIZZO. 2009. *Alternaria* toxins and plant diseases: an overview of origin, occurrence and risks. *World Mycotoxin Journal*, 2(2): 129-140.
133. **LOGRIECO A.**, FERRACANE, M. HAIDUKOWSKI, G. COZZI, A. VIOSCONTI, A. RITIENI. 2009. Fumonisin B2 production by *Aspergillus niger* from grapes and natural occurrence in must. *Food Additive & Contaminants*, 26: 1495-1500. (IF 2.13)
134. TRISTEZZA M., C. GERARDI, **A. LOGRIECO**, F. GRIECO. 2010. An optimized protocol for the production of interdelta markers in *Saccharomyces cerevisiae* by using capillary electrophoresis. *Journal of Microbiological Methods*, 78, 286-291. (IF 2.43)
135. **LOGRIECO A.**, FERRACANE, L., VIOSCONTI A., A. RITIENI, 2010. Natural occurrence of fumonisin B2 in red wine from Italy. *Food Additive & Contaminants*, 27, 1136-1141.(IF 2.23)
136. YANG L., WANG, L., PAN J., XIANG, L., YANG, M., **A. LOGRIECO**, 2010. Determination of ochratoxin A in traditional chinese medical plants by HPLC-FLD. *Food Additive & Contaminants*, 27(7): 989-997. (IF 2.23)
137. MORETTI A., FERRACANE L., SOMMA S., RICCI V., MULÈ G., SUSCA A., RITIENI A, AND **A. LOGRIECO**, 2010. Identification, mycotoxin risk and pathogenicity of *Fusarium* species associated to fig endosepsis in Apulia. *Food Additive & Contaminants*, 27: 718-728. (IF 2.23)
138. SOMMA S., ALVAREZ C., RICCI V., FERRACANE L., RITIENI A., **LOGRIECO A.**, A. MORETTI, 2010. Trichothecene and beauvericin mycotoxin production and genetic variability in *Fusarium poae* isolated from wheat kernels from northern Italy. *Food Additive & Contaminants*, 27: 729-737. (IF 2.23)
139. SUSCA A., PROCTOR R.H., MULE' G., STEA G., RITIENI A., **LOGRIECO A.**, A. MORETTI. 2010. Correlation of mycotoxin fumonisin B2 production and presence of the fumonisin biosynthetic gene fum8 in *Aspergillus niger* from grape. *Journal Agricultural and Food Chemistry*, 58: 9266-9272. (IF 2.82)
140. CAPPELLO M.S., ZAPPAROLI G., STEFANI D., AND **A. LOGRIECO**. 2010. Molecular and biochemical diversity of *Oenococcus oeni* strains isolated during spontaneous malolactic fermentation of Malvasia Nera wine. *Systematic and Applied Microbiology*, 33: 461-467. (IF 3.08)
141. GRIECO F., TRISTEZZA M., VETRANO C., BLEVE, G., PANICO, E. GRIECO F., MITA, G., AND **A. LOGRIECO**. 2011. Exploitation of autochthonous micro-organism potential to enhance the quality of Apulian wines. *Annals of Microbiology*, 61:67-73. (IF 0.35)
142. **LOGRIECO A.**, FERRACANE R., COZZI G., HAIDUKOWSKY M., SUSCA A. MULE' G., AND A. RITIENI. 2011. Fumonisin B2 by *Aspergillus niger* in the grape-wine chain: an additional potential mycotoxicological risk *Annals of Microbiology*, 61: 1-3. (IF 0.35)
143. ZHANG X., LIU W., **LOGRIECO A.**, YANG M., OU-YANG Z., WANG X., AND Q. GUO. 2011. Determination of zearalenone in traditional Chinese medicinal plants and related products by HPLC-FLD. *Food Additive and Contaminants*, 1-9. (IF 2.82)
144. SOMMA S, POSE G., PARDO A., MULE' G., FERNANDEZ-PINTO V., MORETTI A., AND **A. LOGRIECO**. 2011. AFLP variability, toxin production, and pathogenicity of *Alternaria* species from Argentinean tomato fruits and puree. *International Journal of Food Microbiology*, 145:414-419. (IF 3.14)
145. VAN HOVE F., WAALWIJK C., **LOGRIECO A.**, MUNAUT F., AND A. MORETTI. 2011. *Gibberella musae* (*Fusarium musae*) sp. nov.: a recently discovered species from banana is sister to *F. verticillioides*. *Mycologia*, 103(3):570-585.(IF 1.64)
146. ALVAREZ C.L., SOMMA S., PROCTOR R.H., STEA G., MULE' G., **LOGRIECO A.**, FERNANDO PINTO V., AND A. MORETTI. 2011. Genetic diversity in *Fusarium graminearum* from major wheat-producing region of Argentina. *Toxins*, 3:1294-1309. (I.F. 2.1)



147. CHIOTTA M.L., SUSCA A, STEA G, MULÈ G, PERRONE G, **LOGRIECO A**, CHULZE SN. 2011 Phylogenetic characterization and ochratoxin A--fumonisin profile of black *Aspergillus* isolated from grapes in Argentina. *International Journal of Food Microbiology*, 149(2):171-176. (3.14)
148. LANUBILE A., BERNARDI J., BATTILANI P., **LOGRIECO A.**, MAROCCO A. 2012. Resistant and susceptible maize genotypes activate different transcriptional responses against *Fusarium verticillioides*, *Physiological and Molecular Plant Pathology*, 77: 52-59. (IF 1.20)
149. LANUBILE A., BERNARDI J., MAROCCO A., **LOGRIECO A.**, PACIOLLA C. 2012 Differential activation of defense genes and enzymes in maize genotypes with contrasting levels of resistance to *Fusarium verticillioides*, *Environmental and Experimental Botany* doi:10.1016/j.envexpbot.2011.12.006. (IF 2.70)
150. NIELSEN K.F. AND **A. LOGRIECO**. 2012. Letter to the editor on “Fumonisin contamination and fumonisin producing black Aspergilli in dried vine fruits of different origin IJFM. 143:143-149” *International Journal of Food Microbiology* 152: 45. (IF 3.14)
151. NIELSEN K.F. AND **A. LOGRIECO**. 2012. Rebuttal to the response letter to our letter to the editor on Fumonisin contamination and fumonisin producing black Aspergilli in dried vine fruits of different origin published in International Journal of Food Microbiology, 143:143-149”. *International Journal of Food Microbiology* 15:49-50.(IF 3.14)
152. FANELLI F., SCHMIDT-HEYDT M., HAIDUKOWSKI M., GEISEN R., **LOGRIECO A.**, AND G. MULE’. 2012. Influence of light on growth, fumonisin biosynthesis and FUM1 gene expression by *Fusarium proliferatum*. *International Journal of Food Microbiology* , 153:148-153. (IF 3.14)
153. FANELLI F., SCHMIDT-HEYDT M., HAIDUKOWSKI M., SUSCA A., GEISEN R., **LOGRIECO A.**, AND G. MULE’. 2012. Influence of light on growth, conidiation and fumonisin production by *Fusarium verticillioides*. *Fungal Biology*. 116(2): 241-248. (IF 2.92)
154. ZHOU Y., KONG W., LI Y., **LOGRIECO A.**, XU J. AND M. YANG. 2012. A new solid-phase extraction and HPLC method for determination of patulin in apple products and hawthorn juice in China. *Journal of Separation Science*, 35: 641-649. (IF 2.63)
155. **LOGRIECO A.F.**, MUNKVOLD G., AND G. SHEPARD 2012. 1st Special Issue on Mycotoxin risks in Mediterranean countries. Preface. *Phytopathologia Mediterranea*, 51:1. (IF 1.36)
156. GALLO A., STEA G., BATTILANI P., **LOGRIECO A.F.** AND G. PERRONE. 2012. Molecular characterization of an *Aspergillus flavus* population isolated from maize during the first outbreak of aflatoxin contamination in Italy. *Phytopathologia Mediterranea*, 51: 198-206. (IF 1.36)
157. SOMMA S., PERRONE G., AND **A.F. LOGRIECO**. 2012. Diversity of Aspergilli and mycotoxin risks in grape, wine and dried vine fruits. *Phytopathologia Mediterranea*, 51: 131-147. (IF 1.36)
158. HEPERKAN D., MORETTI A., DIKMEN C.D., AND **A.F. LOGRIECO**. 2012. Toxigenic fungi and mycotoxin associated with figs in the Mediterranean area. *Phytopathologia Mediterranea*, 51 119-130. (IF 1.36)
159. FANELLI F., SCHMIDT-HEYDT M., HAIDUKOWSKI M., GEISEN R., **LOGRIECO A.**, AND G. MULE’. 2012. Influence of light on growth, conidiation and the mutual regulation of fumonisin B2 and ochratoxin A biosynthesis by *Aspergillus niger*. *World Mycotoxin Journal*. 5(2): 169-176. (IF 2.5)
160. AMGAD A.S., ESELE P., **LOGRIECO A.**, RITIENI A., TODD T., AND J.F. LESLIE 2012. Genetic *Fusarium verticillioides* from Finger millet in Uganda. *Food Additive and Contaminants A29* (11):1762-1769.
161. AMATULLI M.T., FANELLI F., MORETTI A., MULE’ G., AND **A. LOGRIECO**. 2013. *Alternaria* species and mycotoxins associated to black point of cereals. *Mycotoxins* 63(1) 39-46.
162. MORETTI A., SUSCA A., MULE’ G., **LOGRIECO A.F.** AND R.H. PROCTOR. 2013. Molecular biodiversity of mycotoxigenic fungi that threaten food safety. *International Journal of Food Microbiology* 2-10. (IF 3.14)
163. LANUBILE A., **LOGRIECO A.**, BATTILANI P., AND A MAROCCO. 2013. Transcriptional changes in developing maize kernels in response to fumonisin-producing and nonproducing strains of *Fusarium verticillioides*. *Plant Science* 210:183-192. (IF 2.9)
164. SUSCA A. PERRONE G., COZZI G., STEA G, **LOGRIECO A.F** And G. MULE’. 2013. Multilocus sequence analysis of *Aspergillus* sect *Nigri* in dried vine fruits of worldwide origin. *International Journal of Food Microbiology* 15;165(2):163-8.

165. TRISTEZA M., VETRANO C., BLEVE G., SPANO G., CAPOZZI V., **LOGRIECO A.**, MITA G. AND F. GRIECO. 2013. Biodiversity and safety aspects of yeast characterized from vineyards and spontaneous fermentations in the Apulia region, Italy. *Food Microbiology* 36: 335-342 (IF 3.4)
166. ZHOU S., CAO J., KONG W., YANG M., **LOGRIECO A.**, YANG S., AND L. WAN. 2013. Contamination effect of *Aspergillus carbonarius* on the inherent quality of *Glycyrrhiza uralensis*. *Analytical Methods*, 5:5528-5533 (IF 1.9)
167. COZZI G., PACIOLLA C., HAIDUKOWSKI M., DE LEONARDIS S., MULE' G., AND **A.F. LOGRIECO**. 2013. Increase of fumonisin B2 and ochratoxin A production by black *Aspergillus* species and oxidative stress in grape berries damaged by powdery mildew. *Journal of Food Protection* 76:2031-2036 (IF 1.8)
168. PACIOLLA C., FLORIO A., MULE' G., AND **A.F. LOGRIECO**. 2013 Combined effect of beauvericin and T-2 mycotoxins on antioxidant defence systems in cherry tomato shoots. *World Mycotoxin Journal* (accepted) (IF 2.5)
169. FRANCESCA F., FERRACANE R., RITIENI A., **LOGRIECO A.**, AND G. MULE'. 2013. Transcriptional regulation of enniatins production by *Fusarium avenaceum*. *Journal of Applied Microbiology* (accepted) (IF 2.2).
170. GEISER, D. M., AOKI, T., BACON, C. W., BAKER, S. E., BHATTACHARYYA, M. K., BRANDT, M. E., BROWN, D. W. BURGESS, L. W. CHULZE, S., COLEMAN, J. J., CORRELL, J. C., COVERT, S. F., CROUS, P. W., CUOMO, C. A., DE HOOG, G. S., DI PIETRO, A., ELMER, W. H., EPSTEIN, L., FRANDSEN, R. J. N., FREEMAN, S., GAGKAEVA, T., GLENN, A. E., GORDON, T. R., GREGORY, N. F., HAMMOND-KOSACK, K. E., HANSON, L. E., DEL MAR JIMÉNEZ-GASCO, M., KANG, S., KISTLER, H. C., KULDAU, G. A., LESLIE, J. F., **LOGRIECO, A.**, LU, G., LYSØE, E., MA, L.-J., MCCORMICK, S. P., MIGHELI, Q., MORETTI, A., MUNAUT, F., O'DONNELL, K., PFENNING, L., PLOETZ, R. C., PROCTOR, R. H., REHNER, S. A., ROBERT, V. A. R. G., ROONEY, A. P., BIN SALLEH, B., SCANDIA, M. M., SCAUFLAIRE, J., SHORT, D. P. G., STEENKAMP, E., SUGA, H., SUMMERELL, B. A., SUTTON, D. A., THRANE, U., TRAIL, F., VAN DIEPENINGEN, A., VANETTEN, H. D., VILJOEN, A., WAALWIJK, C., WARD, T. J., WINGFIELD, M. J., XU, J.-R., YANG, X.-B., YLI-MATTILA, T., ZHANG, N. 2013. One fungus, one name: defining the genus *Fusarium* in a scientifically robust way that preserves longstanding use. *Phytopathology* 103:400-408.
171. **LOGRIECO A.**, SUSCA A., SOMMA S., FANELLI F., MULE' G., AND A. MORETTI. 2013. Biodiversity of toxigenic *Fusarium* species in plant pathology and food safety. *Journal of Plant Pathology*, S1.39
172. VOGELGSANG S., **LOGRIECO A.**, AND M. PASQUALI. 2013. Update on the establishment of a european map of *Fusarium graminearum* and *F. culmorum* chemotypes in wheat. *Journal of Plant Pathology*, S1.46
173. COZZI G., SOMMA S., HAIDUKOWSKI M., AND **A. LOGRIECO**. 2013. Ochratoxin A management in vineyards by *Lobesia botrana* biocontrol. *Toxins*, 5: 49-59. (IF 2.48)
174. KONG W., WEI R., **LOGRIECO A.**, WIE J. WEN J., XIAO X., AND M. YANG. 2014. Occurrence of toxigenic fungi and determination of mycotoxins by HPLC-FLD in functional foods and spices in China markets. *Food Chemistry* 146: 320-326.(I.F. 3.3)
175. CARPAGNANO G.E., LACEDONIA D., PALLADINO G.P. LOGRIECO G., CRISSETTI E., SUSCA A., **LOGRIECO A.**, AND M.P. FOSCHINO-BARBARO. 2014. *Aspergillus* spp. Colonization in exhaled breath condensate of lung cancer patients from Puglia Region of Italy. *BMC Pulmonary Medicine* 14: 22-24 (I.F. 2.76)
176. SOMMA S., PETRUZZELLA A.L., **LOGRIECO A.F.**, MECA G., CACCIOLLA O.S., AND A. MORETTI. 2014. Phylogenetic analyses of *Fusarium graminearum* strains from cereals in Italy, and characterization of their molecular and chimica chemotypes. *Crop & Pasture Science*, 65: 52-60. (IF 1.13)

177. D'ANTUONO I., KONGOIANNI V.G., KOTSIUO K., LINSALATA V., **LOGRIECO A.F.**, TASIOULA-MARGARI M., AND A. CARDINALI, 2014. Polyphenol characterization of Olive Mill Waste Water, coming from Italian and Greek olive cultivars, after membrane technology. *Food Research International* 65:301-310. (IF 3.05)
178. BLEVE G., TUFARIELLO M., DURANTE M., GRIECO F., RAMIRES F.A., MITA G., TASIOULA-MARGARI M., AND **A.F. LOGRIECO**. 2014. Physico-chemical characterization of natural fermentation process of Corservolea and Kalamàta table olives and development of a protocol for the pre-selection of fermentation starters. *Food Microbiology* 46: 368-382 (I.F. 3.4)
179. CHALA A., TAYE W., AYALEW A., KRKA R., SULYOK M. AND **A. LOGRIECO**. 2014. Multimycotoxin analysis of sorghum (*Sorghum bicolor* L. Moench) and finger millet (*Eleusine coracana* L. Garten) from Ethiopia. *Food Control* 45: 29-35. (IF 2.8)
180. FANELLI F., FERRACANE R., RITIENI A., **LOGRIECO A.F.**, MULÈ G. 2014. Transcriptional regulation of enniatins production by *Fusarium avenaceum*. *Journal of Applied Microbiology*, 116(2): 390-399.(IF 2.38)
181. FANI S.R., MORADI M., PROBST C., ZAMANIZADEH H. R., MIRABOLFATHY M., HAIDUKOWSKI M., **LOGRIECO A. F.** 2014. A critical evaluation of cultural methods for the identification of atoxigenic *Aspergillus flavus* isolates for aflatoxin mitigation in pistachio orchards of Iran. *European Journal of Plant Pathology*, 140(4): 631-642. (IF 1.7)
182. MORETTI A., PANZARINI G., SOMMA S., CAMPAGNA C, RAVAGLIA S., **LOGRIECO A.F.**, SOLFRIZZO M. 2014. Systemic growth of *F. graminearum* in wheat plants and related accumulation of Deoxynivalenol. *Toxins*, 6: 1308-1324. (IF 2.48)
183. **LOGRIECO A.F.**, HAIDUKOWSKI M., SUSCA A., MULÈ G., MUNKVOLD G.P., MORETTI A. 2014. *Aspergillus* section *Nigri* as contributor of fumonisin B2 contamination in maize. *Food Additives & Contaminants: part A*, 31: 149-155.(IF 2.34)
184. PACIOLLA C. ; FLORIO A., MULÈ G., **LOGRIECO A.F.** 2014. Combined effect of beauvericin and T-2 toxin on antioxidant defence systems in cherry tomato shoots. *World Mycotoxin Journal*, 7(2): 207-215. (IF 2.38)
185. PERRONE G., GALLO A., **LOGRIECO A.F.** 2014. Biodiversity of *Aspergillus* section *Flavi* in Europe in relation to the management of aflatoxin risk. *Frontiers in Microbiology*, 5(377): 1-5. (IF 3.9).
186. PERRONE G., HAIDUKOWSKI M., STEA G., EPIFANI F., BANDYOPADHYAY R., LESLIE J. F., **LOGRIECO A.F.** 2014. Population structure and Aflatoxin production by *Aspergillus* Sect. *Flavi* from maize in Nigeria and Ghana. *Food Microbiology*, 41: 52–59. (IF 3.37)
187. SUSCA A., MORETTI A., STEA G., VILLANI A., HAIDUKOWSKI M., **LOGRIECO A.**, MUNKVOLD G. 2014. Comparison of species composition and fumonisin production in *Aspergillus* section *Nigri* populations in maize kernels from USA and Italy. *International Journal of Food Microbiology*, 188: 75–82. (IF 3.15)
188. SUSCA A., PROCTOR R.H., BUTCHKO R.A.E., HAIDUKOWSKI M., STEA G., **LOGRIECO A.F.**, MORETTI A. 2014. Variation in the fumonisin biosynthetic gene cluster in fumonisin-producing and nonproducing black aspergilli. *Fungal Genetics and Biology*, 73: 39-52 (IF 3.26)
189. LECCI R.M., **LOGRIECO A.**, LEONE A. 2014, Pro-Oxidative Action of Polyphenols as Action Mechanism for their Pro-Apoptotic Activity. *Anti-Cancer Agents in Medicinal Chemistry*, 14: 1363-1375 (I.F. 3.1)
190. LADDOMADA B., DEL COCO L., DURANTE M., PRESICCE D., SICILIANO P.A., FANIZZI F.P. AND **A.F. LOGRIECO**. 2014. Volatile metabolites profiling of Durum wheat kernels contaminated by *Fusarium poae*. *Metabolites* 4: 932-945

191. CAPPELLO M. S., DE DOMENICO S., **LOGRIECO A.**, G. ZAPPAROLI. 2014. Bio-molecular characterization of indigenous *Oenococcus oeni* strains from Negroamaro wine. *Food Microbiology* 42: 142-148. (IF 3.37)
192. TUFARIELLO M., DURANTE M., ANNA RAMIRES F., GRIECO F., TOMMASI L., PERBELLINI E., FALCO V., TASIOULA-MARGARI M., **LOGRIECO A.F.**, MITA G., BLEVE G. 2015 New process for production of fermented black table olives using selected autochthonous microbial resources. *Frontiers in microbiology* 6:1-15.
193. FANELLI F., ROFIAT A.-S., ATANDA O., SULYOK M., COZZI G., BAVARO S., KRŠKA R., **LOGRIECO A. F.**, EZEKIEL C.N. 2015. Fungal and bacterial metabolites associated with natural contamination of locally processed Rice (*Oryza sativa* L.) in Nigeria. *Food additives & contaminants Part A* 32(6):950-9.
194. CHIARA M., FANELLI F., MULE G., **LOGRIECO A.**, PESOLE G., LESLIE J., DAVID H., CHRISTOPHER T. 2015. Genome sequencing of multiple isolates highlights subtelomeric genomic diversity within *Fusarium fujikuroi*. *Genome biology and evolution* 7(11):3062-9.
195. FANELLI F., GEISEN R., SCHIDT-HEYDT M., **LOGRIECO A.F.**, MULÈ G. 2015. Light regulation of mycotoxin biosynthesis: new perspectives for food safety. *World mycotoxin journal*
196. VILLANI A., E. GALLI E., PACIOLLA C., STEA G., **F. LOGRIECO A. F.**, SINISCALCO C., MULÈ G., SUSCA A. 2015. Molecular characterization of *Pleurotus eryngii* varieties occurring in Italy. *Sydowia* 33-43.
197. HU Y., LUO J., KONG A.-W., JINMING ZHANG A., **LOGRIECO A.F.**, WANG D. C. X. AND YANG M. 2016. Uncovering the antifungal components from turmeric (*Curcuma longa* L.) essential oil as *Aspergillus flavus* fumigants by partial least squares. *RSC advances*
198. NIELSEN K.F., FRISVAD J.C., **LOGRIECO A. F.** 2015. "Analyses of black *Aspergillus* species of peanut and maize for ochratoxins and fumonisins," a comment on: J. Food Prot. 77(5):805-813 (2014). *Journal of Food Protection*. 78(1): 6-8.
199. BLEVE G., TUFARIELLO M., DURANTE M., GRIECO F., RAMIRES F.A., MITA G., TASIOULA-MARGARI M., **LOGRIECO AF.** 2015. Physico-chemical characterization of natural fermentation process of Conservolea and Kalamàta table olives and development of a protocol for the pre-selection of fermentation starters. *Food Microbiology*. 46: 368-82
200. CARPAGNANO GE<sup>1</sup>, MALERBA M, LACEDONIA D, SUSCA A, **LOGRIECO A.F.**, CARONE M, COTUGNO G, PALMIOTTI GA, FOSCHINO-BARBARO MP. 2016. Analysis of the fungal microbiome in exhaled breath condensate of patients with asthma. *Allergy Asthma Proc.* 2016 May;37(3): 41-46.
201. PASQUALI M, BEYER M, **LOGRIECO A**, AUDENAERT K, BALMAS V, BASLER R, BOUTIGNY AL, CHRPOVÁ J, CZEMBOR E, GAGKAEVA T, GONZÁLEZ-JAÉN MT, HOFGAARD IS, KÖYCÜ ND, HOFFMANN L, LEVIĆ J, MARIN P, MIEDANER T, MIGHELI Q, MORETTI A, MÜLLER ME, MUNAUT F, PARIKKA P, PALLEZ-BARTHEL M, PIEC J, SCAUFLAIRE J, SCHERM B, STANKOVIĆ S, THRANE U, UHLIG S, VANHEULE A, YLI-MATTILA T, VOGELGSANG S. 2016. A European Database of *Fusarium graminearum* and *F. culmorum* Trichothecene Genotypes. *Frontiers in Microbiology* 7: 1-11.
202. D'ANTUONO I., GARBETTA A, CIASCA B., LINSALATA V., MINERVINI F., LATTANZIO V.M.T., **LOGRIECO A. F.**, CARDINALI A. 2016. Biophenols from Table Olive cv Bella di Cerignola: Chemical Characterization, Bioaccessibility, and Intestinal Absorption. *Journal of Agricultural and Food Chemistry* 64: 5671-5678.
203. VILLANI A., MORETTI A., DE SAEGER S., HAN Z., DI MAVUNGU J. D., SOARES C.M.G. 3, PROCTOR R., VENÂNCIO A., LIMA N., STEA G., PACIOLLA C., **LOGRIECO A.F.**, SUSCA A. 2016-A polyphasic approach for characterization of a collection of cereal isolates of the *Fusarium incarnatum-equiseti* species complex, *International Journal of Food Microbiology*, 234: 24-35.

204. SUSCA A., PROCTOR, B., MORELLI M., HAIDUKOWSKI M., GALLO A., **LOGRIECO A.F.**, MORETTI A., 2016. Variation in fumonisin and ochratoxin production associated with differences in biosynthetic gene content in *Aspergillus niger* and *A. welwitschiae* isolates from multiple crop and geographic origin. *Frontiers in Microbiology* <http://dx.doi.org/10.3389/fmicb.2016.01412> (IF 4.1)
205. ABDUS-SALAAM R., ATANDA O., FANELLI F., SULYOK M., COZZI G., BAVARO S., KRŠKA R., **LOGRIECO A. F.**, EZEKIEL C. N., SALAMI W. A., 2016 Fungal isolates and metabolites in locally processed rice from five agro-ecological zones of Nigeria. *Food Additives & Contaminants-Part B* <http://dxdoi.org/10.1080/19393210.2016.1215354>.
206. LORENZINI M., CAPPELLO M.S., **LOGRIECO A.**, ZAPPAROLI G. 2016. Polymorphism and phylogenetic species delimitation in filamentous fungi from predominant mycobiota in withered grapes. *International Journal of Food Microbiology*, 238: 56-62.
207. LIUZZI V.C., MIRABELLI V., CIMMARUSTI M.T., HAIDUKOWSKI M., LESLIE J.F., **LOGRIECO A.**, CALIANDRO R., FANELLI F., MULE G., 2017 Enniatian And beauvericin biosynthesis in *Fusarium* species: production profiles and structural determination prediction. *Toxins*, 9 (45) 2-17.(IF 3.5)
208. PIEMONTESE L., PERNA F.M., **LOGRIECO A.**, CAPRIATI V., SOLFRIZZO M., 2017. Deep eutectic solvents as novel and effective extraction media for quantitative determination of ochratoxin A in wheat and derived products. *Molecules* 22(1) 121: 2-9. (IF 2.4)

#### Publicazioni di capitoli di libri (A)

- A1. BOTTALICO A., R. CAPASSO, A. EVIDENTE, **A. LOGRIECO**, G. RANDAZZO & M. WRRO, 1989. Production of cytochalasins by isolates of *Ascochyta heteromorpha* from Oleander, and negative evidences on their role in leaf spot disease.-In: *Phytotoxins and Plant Pathogenesis* (A. GRANITI, R D. DURBIN e A. BALLIO eds.), NATO ASI Series, vol. H2.7, Springer-Verlag Berlino, 377-380.
- A2. BOTTALICO A., **A. LOGRIECO** & A. VISCONTI, 1989. *Fusarium* species and their mycotoxins in infected cereals in the field and in stored grains. In: *Fusarium -mycotoxins, taxonomy and pathogenicity* (J. CHELKOWSKI, ed.), Elsevier Sci. Pub. Co., Amsterdam, 85-1 19.
- A3. **LOGRIECO A.**, S. W. PETERSON & D. T. WICKLOW, 1990. Ribosomal RNA comparison among taxa of the terverticillate *Penicillia*. In: *Modern Concepts in Penicillium and Aspergillus Classification*. CR. A. SAMSON & J. I. PITT eds.), Plenum Press, pp. 343-356.
- A4. **LOGRIECO A.** & A. BOTTALICO, 1991. Genetic approach in *Fusarium*-genus concept. In: *Generic concepts in Mycology* (H. CLEMENCON ed.), Gecom-91, University of Lausanne, Vol. 2, 124-126.
- A5. BOTTALICO A. & **A. LOGRIECO**, 1992. *Alternaria* plant disease in mediterranean countries and associated mycotoxins. In: *Alternaria biology, plant disease and metabolites*. (J. CHELKOWSKI and A. VISCONTI, eds.), Elsevier Sci. Pub. Co., Amsterdam, Vol. 3, 209-232.
- A6. **LOGRIECO A.**, A. BOTTALICO, S.W. PETERSON, A. EVIDENTE & G. MULE', 1993. Molecular genetic criteria for the identification of atypical toxigenic *Fusarium* strains. In: *Biotoxins, Biodegradation and Biodeterioration Research*, (G.C. LEWELLYN, W.V. DASHEK & C.E. O'REAR, Eds.), Plenum Press, New York, (4) 177-188.
- A7. ALTOMARE C., G. PERRONE, **A. LOGRIECO** & A. BOTTALICO, 1995. Biochemical and molecular characterization of a *Fusarium acuminatum* subsp. *acuminatum* strain, a parasite of *Aspergillus sclerotia*. In: *Biological Control of Sclerotium-forming Pathogens* (J. WHIPPS & T. GEKAGH, Eds). IOBC wprs Bulletin OILB srop, 18(3) 106-111.
- A8. MULE G. & **A. LOGRIECO** 1996. Molecular diagnosis of toxigenic *Fusarium* species. In: *Diagnosis and identification of plant pathogens* (H.-W. Dehne et al.) Kluwer Academic Publisher. 213-218.
- A9. BOTTALICO A., & **A. LOGRIECO** 1998. Toxigenic *Alternaria* species of Economic Importance.

- In: Mycotoxins in Agriculture and Food safety (K.K. Sinha and D. Bhatnagar Eds) Marcel Dekker, New York, Basel, Hong Kong, 65-108.
- A10. **LOGRIECO A.**, C. ALTOMARE, G: MULE' & A. MORETTI 1999. Molecular and biochemical characterization of toxigenic *Fusarium* species. In: Recent Research Development in Microbiology (S.G. Pandalai Ed.). Research Signpost Trivandrum, India Vo13 135-145.
- All. BRYDEN W.L., **A. LOGRIECO**, H.K. ABBAS, J.K. PORTER, R.F. VESONDER, J.L. RICHARD & R.J.COLE. 2001. Other significant *Fusarium* mycotoxins. In: *Fusarium* Paul E. Nelson memorial symposium A. Summerell et.al.). APS press, St. Paul, Minnesota, 360-392.
- A12.**LOGRIECO A.**, A. MORETTI, A. RITIENI, M.F. CAIFFA, & L. MACCHIA. 2002. Beauvericin: Chemistry, Biology and Significance. In: Advances in microbial toxin research and its biotechnological exploitation (R.K. Upadhyay Ed.). Kluwer Ac. New York, Boston, Dordrecht, London, Moscow 23-30.
- A13.BATTILANI P., A. PETRI & **A. LOGRIECO**. 2004. Risk assessment and management in practice: grapes and wine. In: Mycotoxin in Food (N. Magan and M. Olsen Eds.) Woodhead Publishing Ltd. Cambridge- England 244-261.
- A14.MORETTI A., **A. LOGRIECO**, A. VISCONTI & A. BOTTALICO. 2004. An overview of mycotoxins and toxigenic fungi in Italy. (A. Logrieco and A. Visconti Eds.) Kluwer Ac. Pub. Dordrecht, Boston, London 141-160.
- A15.**LOGRIECO A.** & A. MORETTI. 2008. Between emerging and historical problems: an overview of the main toxigenic fungi and mycotoxin concerns in Europe In: Mycotoxins: Detection, Methods, Management, Public Health and Agriculture Trade (J. F. Leslie, R. Bandyopadhyay and A. Visconti Eds.). CABI Publishing, Wallingford, UK, 139-153.
- A16.BATTILANI P., BARBANO C. & **A. LOGRIECO**, 2008. Risk assessment and safety evaluation of mycotoxins in fruits. In: Mycotoxins in Fruits and Vegetables (R. Barkai-Golan and N. Paster) Elsevier Sci. Pub. Co., Amsterdam, 1-27.
- A17. **LOGRIECO A.**,& A. VISCONTI. 2014. An introduction to the MycoRed project. In : Mycotoxin Reduction in Grain Chains: A Practical Guide (J.F. Leslie & A. Logrieco Eds) Iowa State Press.1-7.
- A18. BATTILANI P. AND **A.F. LOGRIECO**. 2015. Global risk maps for mycotoxins in wheat and maize. In : Mycotoxin Reduction in Grain Chains: A Practical Guide (J.F. Leslie & A. Logrieco Eds) Iowa State Press.309-326.

### Libri o volume Speciali editoriat (B)

- B1. **LOGRIECO A.**, K.A. SEIFERT, J.F. LESLIE, O. PETRINI & L.E. PETRINI. 1997. Biodiversity of Toxigenic Fungi. Sydowia, Verlag Ferdinand Berger, Hod Austria 228 p.
- B2. **LOGRIECO A.** 2001. Occurrence of toxigenic fungi and related mycotoxins in plants, food and feed, in Europe. COST835- European Commission, Brussels, 223 p.
- B3. **LOGRIECO A.**, J.A. BAILEY, L. CORAZZA, & B.M. COOKE. 2002. Mycotoxins in plant disease. EJPP special issue. Kluwer Ac. Pub. Dordrecht, Boston, London 108,594-734.
- B4. MULE' G., J.A. BAILEY, B.M. COOKE & **A. LOGRIECO**. 2004. Molecular Diversity and PCR Detection of Toxigenic *Fusarium* Species and Ochratoxigenic Fungi. EJPP Special Issue, Kluwer Ac Dordrechf Boston, London. 110:5/6: 449-669.
- B5. **LOGRIECO A.** & A. VISCONTI. 2004. Overview of toxigenic fungi and mycotoxins in Europe. Kluwer Ac. Pub., Dordrecht, Boston, London 259 p.
- B6. VISCONTI A & **A. LOGRIECO**. 2005. Agriculturally important toxigenic fungi and mycotoxins. Food Additives and Contaminants, Special Issue, Taylor & Francis Vol22(4).
- B7. BATTILANI P., N. MAGAN & **A. LOGRIECO**. 2006. Black aspergillus and ochratoxin A in grapes and wine, in Europe. ELSEVIER International Journal of Food Microbiology, Special Issue 11 1: S1-S98.
- B8. VISCONTI A. & **A. LOGRIECO**. 2007. Advances in genomics, biodiversity and rapid systems for

detection of toxigenic fungi and mycotoxins. *Food Additives and Contaminants* Special Issue 24 (10).

- B9. **LOGRIECO A.F.**, MUNKVOLD G., AND G. SHEPARD 2012. Mycotoxin risks in Mediterranean countries. *Phytopathologia Mediterranea* 1st Special Issue, Firenze University Press 51: 91-256.
- B10. LESLIE J.F. & **A. LOGRIECO**. 2015. Mycotoxin Reduction in Grain Chains: A Practical Guide. pub. John Wiley & Sons, Inc, Iowa, USA 352 p

#### **Brevetti (co-autore): "**

- 1) Oligonucleotidi per la rivelazione e l'identificazione di ceppi tossigeni di *Fusarium* isolati da Mais e metodo" (MJ2003A000375 -0310312003);
- 2) "Sistema e metodo di monitoraggio dello stato di conservazione di una massa di derrate alimentari" (RM2013A000306);
- 3) "Metodo per la produzione di olive da tavola fermentate (MI2013A002063).
- 4) "Procedimento di detossificazione di materiali vegetali contaminati con fumonisine e/o tossina T-2" (brevetto n. 102016000103190)

#### **Articoli su riviste con comitato di redazione nazionale (C)**

- C1. BOTTALICO A., **A. LOGRIECO** & V. RICCL, 1986. Osservazioni sulla fusariosi del Mais in Basilicata. I. Incidenza della malattia e specie di *Fusarium* coinvolte. *Informatore Fitopatologico*, 6, 27-30.
- C2. **LOGRIECO A.** S. FRISULLO & A. BOTTALICO, 1987. Specie di *Fusarium* associate a marciumi di patate da "seme" in Italia meridionale e relativi saggi di patogenicità e tossicità. *Informatore Fitopatologico*, ~37 (4), 33-36.
- C3. MULE' G., A. BOTTALICO, **A. LOGRIECO** & M. SOLFRIZZO, 1987. Indagine sulla presenza di aflatoxina M1 nei sostituti del latte per uso zootecnico. *Zootecnia e Nutrizione Animale*, 15, 529-532.
- C4. BOTTALICO A. & **A. LOGRIECO**, 1987. Osservazioni sulla fusariosi del Mais in Basilicata. Influenza dei fattori colturali. *Informatore Fitopatologico*, 2, 55-58.
- C5. FRISULLO S., **A. LOGRIECO** & A. CONTESINI, 1988. Parassiti fungini dell' Italia meridionale. W: *Phaeosphaeria lactuosa* su frumento duro. *Informatore fitopatologico*, 6, 48-50.
- C6. BOTTALICO A., **A. LOGRIECO** & V. RICCI, 1988. Presenza di *Fusarium moniliforme* Sheldon nel seme di mais, in relazione all'incidenza del marciume del culmo in campo. *Atti Giornate Fitopatologiche Vol. I*, 375-384.
- C7. ALTOMARE C., A. BOTTALICO & **A. LOGRIECO**, 1989. Alcuni aspetti chemiotassonomici del genere *Fusarium* in relazione alla produzione di micotossine. *Micologia Italiana*, 3, 21-29.
- C8. BOTTALICO A., **A. LOGRIECO** & A. VISCONTI, 1989. Presenza di isolati tossigeni e dimicotossine di *Alternaria alternata* nei frutti di pomodoro e di peperone affetti da nerume. *La Difesa delle Piante*, 12, 163- 168.
- C9. BOTTALICO A. & **A. LOGRIECO**, 1991. Fusariosi del Mais e micotossine. *Il giornale del Maiscoltore*, 11/12, 21-24.
- C10. **LOGRIECO A.**, G. MULE', C. ALTOMARE & A. BOTTALICO, 1991. Definizione tassonomica di *Fusarium sambucinum* Fukel mediante analisi genetics, anche in relazione alla produzione di tossine. *Micologia Italiana*, 3, 124-128.
- C11. MULE' G., A. D'AMBROSIO, **A. LOGRIECO** & A. BOTTALICO, 1992. Attività tossica di isolati di *Fusarium sambucinum* Fuckel produttori di tricoteceni, verso la *Galleria mellonella*

- L. &: *Atti Giornate Fitopatologiche* 1992, 1,301-3 10.
- C12. **LOGRIECO A.**, C. ALTOMARE, G. MULE', & A. BOTTALICO, 1992. Alcuni dati sullapresenza e patogenicit  di chemiotipi di *Fusarium graminearum* in Europa. In: *Atti Giornate Fitopatologiche* 1992, 1, 287-294.
- C13. D'AMBROSIO A., G. MULE', **A. LOGRIECO** & A. BOTTALICO, 1992. Comportamento di *Ovyzaephilus swinamensis* L. in presenza di colture di *Fusarium sporotrichioides* Sherb. Contenenti tricoteceni. In: *Atti Giornate Fitopatologiche* 1992, 1,3 11-320.
- C14. ALTOMARE C., G. PERRONE & **A. LOGRIECO**. 1994. Osservazioni sul polimorfismoisoenzimatico nel genere *Trichoderma*. *Micologia Italiana*, 1,3-8.
- C15. MULE' G., G. STEA, **A. LOGRIECO**, S. CONTI, L. POLONELLI & A. BOTTALICO, 1994. Biotipizzazione di specie di *Fusarium* tossigene mediante impiego di lieviti antagonistici. *Micologia Italiana*, 2,3-10.
- C16. **LOGRIECO A.** 2001. Aspetti della contaminazione da funghi tossigeni e micotossine nelle derrate alimentari *Informatore fitopatologico* 655-58
- C17. VISCONTI A. & **A. LOGRIECO**. 2002. Presentazione In: Speciale Micotossine. *Informatore fitopatologico* 12: 9
- C18. **LOGRIECO A.**, M. SOLFRIZZO & R. CASTORIA. 2002. Funghi tossigeni e micotossine: filiera orto- frutticola. *Informatore fitopatologico* 12: 28-34.
- C19. **LOGRIECO A.**, A. MORETTI, G. MULE', G. PERRONE & A. BOTTALICO. 2005. Micotossine e funghi tossigeni nei cereali e nei prodotti cerealicoli (con particolare riferimento alla situazione europea). Giornata di studio: "Micotossine ed alimentazione umana e zootecnica" 9 novembre 2005. I Geografici-Quaderni-2005-III, 35-70.
- C20. BATTILANI P. & **A. LOGRIECO**. 2006. Difesa della vite e funghi ocratossigeni nella filiera vitivinicola. *Informatore fitopatologico* 4: 26-29.

#### **Publicazioni nei "proceeding" di congressi internazionali (D)**

- D1. BOTTALICO A. & **A. LOGRIECO**, 1984. Fusariotoxins associated with stalk rot in maize in southern Italy. In: Proceeding of the Sixth Congress of the Mediterranean Phytopathological Union, Cairo, 1-6 ottobre 1984, 209-211.
- D2. BOTTALICO A., **A. LOGRIECO**, A. VISCONTI & M. SOLFRIZZO, 1985. Occurrence of Fusarium myco- toxins in cereals, in Italy. In: Proceeding of 6th International Symposium on Mycotoxins and Phycotoxins, Pretoria South Africa, 22-25 luglio 1985. Absb.. P65.
- D3. VISCONTI A., A. BOTTALICO, **A. LOGRIECO**, M. SOLFRIZZO & V. RICCI, 1986. Natural occurrence of Alternaria mycotoxins in olives and olive oil. In: Proceedings of 2nd World Congress Foodborne Infections and Intoxications, Vol. II, Berlino, 26-30 maggio 1986, 902.
- D4. BOTTALICO A., A. VISCONTI & **A. LOGRIECO**, 1986. Mycotoxins in food with possible health implications. In: Abstract of International meeting on "Food safety and health protection", Progetto finalizzato IPRA, Roma 27-29 ottobre 1986.
- D5. BOTTALICO A., **A. LOGRIECO**, S. WIECCIO & V. RICCI, 1987. Seedborne *Fusarium moniliforme* Sheldon in relation to Corn stalk rot incidence. In: Abstracts of the European Seminar on "Fusarium -mycotoxins, taxonomy, pathogenicity", Varsavia, 8-10 settembre 1987, 10.
- D6. CIANCIO A., **A. LOGRIECO**, F. LAMBERTI & A. BOTTALICO, 1987. Effect of some *Fusarium* toxins on the egg hatch of the root-knot nematode *Meloidogyne incognita*. In: Proceeding of the 7th Congress of the Mediterranean Phytopathological Union, Granada, 20-25 settembre 1987, 43-44.
- D7. **LOGRIECO A.**, A. BOTTALICO & C. ALTOMARE, 1987. Chemotaxonomic observations on zearalenone and trichothecenes production by *Gibberella zeae* (Schw.) Petch from cereals in Southern Italy. In: Abstract of the European Seminar on "Fusarium -mycotoxins, taxonomy, pathogenicity", Varsavia, 8-10 settembre 1987, 8.



- D8. **LOGRIECO A., A. BOTTALICO & M. SOLFRIZZO**, 1987. Toxigenic *Fusarium* species isolated from rotted potato tubers. In: Abstracts of the European Seminar on "Fusarium - mycotoxins, taxonomy, pathogenicity", Varsavia, 8-10 settembre 1987, 13.
- D9. **LOGRIECO A., A. BOTTALICO, M. WRRO & M. SOLFRIZZO**, 1987. Occurrence of *Alternaria* species and mycotoxins in mandarin orange hit rot. In: Proceedings of the 7th Congress of the Mediterranean Phytopathological Union, Granada, 20-25 settembre 1987, 174.
- D10. **LOGRIECO A., A. BOTTALICO & V. RICCI**, 1987. Occurrence of *Fusarium* species and fusariotoxins in cereal grains from some mediterranean countries. In: Proceedings of the 7<sup>th</sup> Congress of the Mediterranean Phytopathological Union, Granada, 20-25 settembre 1987, 174.
- D11. **LOGRIECO A., A. VISCONTI & A. BOTTALICO**, 1987. Effects of some cultural factors on mycotoxin production by *Alternaria alternata* (Fr.) Keissler, from mandarin hit rot. In: Abstracts of the XIV International Botanical Congress -Special Interest Group on Regulation of Secondary Metabolism, Berlino Ovest, 24 luglio-1 agosto 1987,7.
- D12. **LOGRIECO A., A. VISCONTI, A. BOTTALICO & M. VURRO**, 1987. Occurrence of *Alternaria* mycotoxins in plant products. In: Rksum6s des Journ6es d'Etudes sur les "Moisissures et Levures indesirables en industrie ago-alimentairen, Parigi, 25-27 novembre 1987, 17.
- D13. **BOTTALICO A., A. LOGRIECO, A. VISCONTI & V. RICCI**, 1988. Mycotoxins produced by *Fusarium crookwellense* from plant products. In: Abstracts of 5th International Congress of Plant Pathology, Kyoto 20- 27 agosto 1988, PosterNo. XVI-1.6, 447.
- D14. **VISCONTI A., C. J. MIROCHA, A. LOGRIECO, A. BOTTALICO & M. SOLFRIZZO**, 1988. Trichothecenes produced by *Fusarium acuminatum* from corn field. In: Abstracts of 5th International Congress of Plant Pathology, Kyoto 20-27 agosto 1988, No. XVI-1.7, 447.
- D15. **BOTTALICO A. & A. LOGRIECO**, 1989. Seedborne *Fusarium moniliforme* Sheldon in relation to corn stalk rot incidence in the field. In: Proceedings of National seminar on advances in seed science and technology, Mysore 14-16 dicembre 1989.
- D16. **LOGRIECO A., A. BOTTALICO, G. MULE' & M. SOLFRIZZO**, 1989. *Alternaria* species in cereal grains from Mediterranean countries and their ability to produce mycotoxins. In: Abstracts of Paper of 40th Mycological Society of American meeting, Toronto 6-10 agosto.
- D17. **LOGRIECO A, S. W. PETERSON & A. BOTTALICO**, 1990. Phylogenetic relationship among *Fusarium* species determined from ribosomal RNA sequences. In: Abstract of Second European seminar *Fusarium*, Mycotoxins, Taxonomy, Pathogenicity. Poznan 5-7 settembre 1990, 10.
- D18. **LOGRIECO A, S. W. PETERSON & A. BOTTALICO**, 1990. Phylogenetic relationship within *Fusarium sambucinum* Fuckel *sensu lato* determined from ribosomal RNA sequence. In: Abstract of Second European seminar *Fusarium*, Mycotoxins, Taxonomy, Pathogenicity. Poznan 5-7 settembre 1990,21.
- D19. **LOGRIECO A., A. BOTTALICO, S.W. PETERSON & G. MULE**, 1990. Nuclear comparison and ribosomal RNA relatedness as taxonomic criteria: identification of atypical *Fusarium* strain. In: Abstract of 8<sup>th</sup> Congress of the Mediterranean Phytopathological Union, Agadi (Morocco, October 28-November 3,47- 48.
- D20. **LOGRIECO A., S.W. PETERSON, G. MULE & A. BOTTALICO**, 1990. Molecular genetic criteria for the identification of atypical *Fusarium* strains. In: Fourth International Mycological Congress, IMC4. Regensburg, Germany, 28th August-3rd September, 199.
- D21. **ALTOMARE C., A. LOGRIECO, A. BOTTALICO, G. MULE', A. MORETTI & A. EVIDENTE**. 1990. Mycotoxins production by *Fusarium sambucinum* Fuckel *Semu lato*. In: Abstract of Second European seminar *Fusarium*, Mycotoxins, Taxonomy, Pathogenicity. Poman 5-7 settembre 1990, 29.
- D22. **VESONDER R.F., A. LOGRIECO, S. W. PETERSON, & A. BOTTALICO**, 1990. Reexamination of the taxonomic disposition of and deoxynivalenol production by

- Mycrodochium nivale* (*Fusarium nivale*) NRRL 3289. In: Abstract of Second European seminar *Fusarium*, Mycotoxins, Taxonomy, Pathogenicity. Poznan 5-7 settembre 1990, 11.
- D23. CIANCIO A., **A. LOGRIECO**, G. MULE', BONSIGNORE R. & A. BOTTALICO. 1992. Studies on the nematicidal properties of some mycotoxins. XXI international Nematology Symposium of ESN, Abufelie, Portugal, 11-17 April.
- D24. BOTTALICO A., A. MORETTI & **A. LOGRIECO**, 1992. Perithecia variability in *Gibberella fujikuroi* (*Fusarium moniliforme*) mating populations. In: Abstracts of XI Congress of European mycologists, Kew, England 7-11 settembre 1992, 9.
- D25. **LOGRIECO A.**, G. MULE', S.W. PETERSON, & A. BOTTALICO, 1992. Genetic relatedness in *Fusarium* section *Gibbosum* strains. In: Abstracts of third European Seminar on "*Fusarium* -mycotoxins, taxonomy, pathogenicity and host resistance", Radziow, 22-24 settembre 1992, 38.
- D26. VESONDER R.F., **A. LOGRIECO**, A. BOTTALICO, C. ALTOMARE & S.W. PETERSON, 1992. *Fusarium* species associated with banana and their potential toxigenicity. In: Abstracts of APSIMSA Joint Meeting, Portland Oregon, 8-12 Agosto, Phytopathology, 82 (10), 1 145.
- D27. **LOGRIECO A.**, G. MULE', M. FINETTI, A. MORETTI & A. BOTTALICO, 1993. Genetic and toxigenic differences between red and brown strains of *Fusarium campoceras*. In: Abstract of International *Fusarium* Workshop, University Park, Pennsylvania, 19-23 Luglio 1992, 24.
- D28. **LOGRIECO A.** & A. MORETTI, 1993. Occurrence of mating populations of *Gibberella fujikuroi* (*Fusarium moniliforme*) in Italy. In: Atti del primo incontro Italo-Francese di patologia vegetale, Alghero, Sassari, 14-18 aprile.
- D29. MULE' G., M. FINETTI SIALER & **A. LOGRIECO**, 1993. Identification of pathogenic *Fusarium* species by genetic analysis at the 5' end of the 28S large subunit rRNA gene. In: Atti del Primo Incontro Italo-Francese di Patologia Vegetale, Alghero, Sassari, 14-18 aprile.
- D30. BOTTALICO A., P. CORDA, **A. LOGRIECO** & A. MORETTI, 1993. *Fusarium* ear rot and associated fumonisin B1 in pre-harvest maize ears in Sardinia in 1992. In: Atti del Primo Incontro Italo-Francese di Patologia Vegetale, Alghero, Sassari, 14-18 aprile.
- D31. BOTTALICO A., **A. LOGRIECO**, A. MORETTI, C. ALTOMARE & G. MULE', 1993. Production of beauvericin by *Fusarium subglutinans* strains from corn. In: Abstract of W International *Fusarium* Workshop, University Park, Pennsylvania, 19-23 Luglio 1992, 23.
- D32. MULE' G., **A. LOGRIECO** & A. BOTTALICO, 1993. Preliminary evidence on molecular diagnosis of *Fusarium* strains type A trichothecene producers. In: Abstracts Congress Agricultural and Environmental Biotechnology: Biodiagnosis Biocontrols Bioprocesses, Torino, September 15-17, 220.
- D33. **LOGRIECO A.**, A. BOTTALICO & A. MORETTI, 1993. *Fusarium proliferatum* and *F. subglutinans* beauvericin producers, as potential bioinsecticides. In: Abstracts Congress Agricultural and Environmental Biotechnology: Biodiagnosis Biocontrols Bioprocesses, Torino, September 15-17, 201.
- D34. ALTOMARE C., **A. LOGRIECO**, A. BOTTALICO, A. EVIDENTE & L. CONTI, 1993. Characterization of two new antibiotic p-pyrones from *Fusarium semitectum*. In: Abstracts 6th International Congress of Plant Pathology. Montreal, July 28-6 August, 142.
- D35. MULE' G., **A. LOGRIECO**, M. FINETTI SIALER, C. DE GIORGI & A. BOTTALICO, 1993. Characterization of *Trichoderma* species using amplified ribosomal DNA. In: Abstracts 6th International Congress of Plant Pathology. Montreal, July 28-6 August, 158.
- D36. BOTTALICO A., P. CORDA, A. MORETTI & **A. LOGRIECO**, 1993 Occurrence of fumonisin B, in pre-harvest *Fusarium moniliforme* infected corn ears in Sardinia. In: Abstracts 6th International Congress of Plant Pathology. Montreal, July 28-6 August, 248.
- D37. MORETTI A., **A. LOGRIECO**, A. BOTTALICO, A. RITIENI & G. RANDAZZO, 1993.

- Production of beauvericin by *Fusarium proliferatum* from corn in Italy. *In: Abstracts 6th International Congress of Plant Pathology*. Montreal, July 28-6 August, 249.
- D38. **LOGRIECO A.**, A. MORETTI, J. CHELKOWSKI & A. BOTTALICO, 1993. Natural occurrence of beauvericin in pre-harvest *Fusarium subglutinans* infected corn ears in Poland. *In: Abstracts 6<sup>th</sup> International Congress of Plant Pathology*. Montreal, July 28-6 August, 250.
- D39. DIPAOLA R., S. NENNA, F. FORNELLI, A. MORETTI, **A. LOGRIECO**, M.F. CAIAFFA & A. BOTTALICO, 1994. Cytotoxicity of beauvericin on human B-lymphocyte cell lines. *In: Abstracts XV International Congress of Allergology and Clinical Immunology*, Stockholm, June 26-1 July, 256.
- D40. **LOGRIECO A.**, A. MORETTI, A. BOTTALICO, A. RITIENI, V. FOGLIANO, G. RANDAZZO. 1994. A novel mycotoxin produced by *Fusarium* species of *Liseola* section from maize ear rot. *In: 9th Congress of the Mediterranean Phytopathological Union*, Kusadasi, Turkiye, September 18-24, 149-151.
- D41. **LOGRIECO A.**, A. MORETTI, V. FOGLIANO, A. RITIENI, A. BOTTALICO, G. RANDAZZO, 1994. Fusaproliferin, a novel mycotoxin produced by *Fusarium proliferatum* from maize ear rot. *In: Vth International Symposium on Toxic Microorganisms*. Peoria IL, November 15-17, 111.
- D42. DIPAOLA R., S. NENNA, F. FORNELLI, A. MORETTI, **A. LOGRIECO**, M.F. CAIAFFA, A. BOTTALICO, A. TURSI, L. MACCHU, 1994. Cytotoxicity of the mycotoxin beauvericin to human B- lymphocyte cell lines. *In: Abstracts 2th italian Symposium on Molecular and Cellular Toxicology*. Genova, April 14-16, Pharmacology & Toxicology, 1995,76(1) 34.
- D43. ZAMANI H., C. ALTOMARE, **A. LOGRIECO**, 1994. Fusarium head blight and mycotoxin contamination of wheat from Northern Iran. *In: 9th Congress of the Mediterranean Phytopathological Union*. Kusadasi, Turkey, September 18-24, 101-102.
- D44. RITIENI A., **A. LOGRIECO**, V. FOGLIANO, A. MORETTI, R. FERRACANE, G. RANDAZZO & A. BOTTALICO, 1995. Natural occurrence of fusaproliferin, in pre-harvest infected maize ear rot in Italy. *In: Abstracts International Seminar on Fusarium Mycotoxins, Taxonomy and Pathogenicity*, Martina Franca, May 9-13, 23.
- D45. STORNELLI C., **A. LOGRIECO**, G. S. BIACHI & A. BOTTALICO, 1995. Development of bioprocesses for the production of bioinsecticidal formulations of entomopathogenic fungi. *In: Abstracts Microbial Control Agents in Sustainable Agriculture: Field experience industrial production and registration*. October 18- 19.202.
- D46. BOTTALICO A, **A. LOGRIECO**, G. RANDAZZO, P. CORDA & A. MORETTI, 1995. Occurrence of fumonisin B1 and beauvericin in pre-harvest maize ear rot, and associated *Fusarium* species in sardinia. *In: Abstracts International Seminar on Fusarium Mycotoxins, Taxonomy and Pathogenicity*, Martina Franca, May 9-13, 24.
- D47. MACCHIA L., R. DIPAOLA, F. FORNELLI, S. NENNA, A. MORETTI, R. NAPOLETANO, **A. LOGRIECO**, M.F. CAIAFFA, A. TURSI & A. BOTTALICO, 1995. Cytotoxicity of beauvericin to mammalian cells. *In: Abstracts International Seminar on Fusarium Mycotoxins, Taxonomy and Pathogenicity*, Martina Franca, May 9-13, 72.
- D48. VASSILEV V., **A. LOGRIECO** & A. BOTTALICO, 1995. Relationships between *Fusarium culmorum*, *F. graminearum*, *F. crookwellense* and *Pseudomonas syringae* pv. *atrofaciens*. *In: Abstracts International Seminar on Fusarium Mycotoxins, Taxonomy and Pathogenicity*, Martina Franca, May 9-13, 98.
- D49. ALTOMARE C., O.PETW **A. LOGRIECO** & A. BOTTALICO, 1995. Taxonomic relatedness among *Fusarium acuminatum*, *F. sporoirichioides* and *F.tiricinatum* by isozyme analysis. *In: Abstracts International Seminar on Fusarium Mycotoxins, Taxonomy and Pathogenicity*, Martina Franca, May 9-13, 148.
- D50. PORCELLI F., S. FRISULLO & **A. LOGRIECO**, 1995. *Fusarium larvarum* from *Sutwaspiis archangelshqae* scales on almond, in Southern Italy. *In: Abstracts International Seminar on Fusarium Mycotoxins, Taxonomy and Pathogenicity*, Martina Franca, May 9-13, 173.

- D51. MORETTI A., **A. LOGRIECO**, A. BOTTALICO, A. RITIENI, V. FOGLIANO & G. RANDAZZO, 1995. Beauvericin and fusaproliferin production by mating populations of *Fusarium Liseola* section. In: Abstracts International Seminar on Fusarium Mycotoxins, Taxonomy and Pathogenicity, Martina Franca, May 9-13, 174.
- D52. MULE G., G. STEA, **A. LOGRIECO** & A. BOTTALICO, 1995. RAPD to discriminate toxigenic *Fusarium proliferatum* and *Fusarium moniliforme*. In: Abstracts International Seminar on Fusarium Mycotoxins, Taxonomy and Pathogenicity, Martina Franca, May 9-13, 188.
- D53. BOTTALICO A., **A. LOGRIECO**, A. MORETTI & G. RANDAZZO, 1995. Advances in studies on toxicity of mating populations of *Fusarium Liseola* section. In: Abstracts ICAS International Seminar on mycotoxins, Nara, Japan, October 2,9.
- D54. DI PAOLA R., F. FORNELLI, A. MORETTI, A. RITIENI **A. LOGRIECO**, A. TURSI, M.F. CAIAFFA, & L. MACCHIA. 1999. Apoptosis induced by the mycotoxin fusaproliferin in mammalian cells. In: Abstracts International Conference on "in vitro cytotoxicity mechanisms", Rome, January 25-27.
- D55. **LOGRIECO A.**, C. ALTOMARE, A. MORETTI, G. MULE', G. PERRONE, M. VURRO & M.C. ZONNO. 1998. Toxigenic fungi and their secondary metabolites in plant protection. PIP Newsletter 15: 16.
- D.56 **LOGRIECO A.** & A. BOTTALICO. 2001. Distribution of toxigenic *Fusarium* species and mycotoxins associated with head blight of wheat, in Europe. In: Abstract Sustainable systems of cereal crop protection against fungal diseases as the way of reduction of toxin occurrence in food webs. Kromeriz.Czech Republic. July 2-6, 3.
- D57. **LOGRIECO A**, G. SEA, P. BATTILANI, & G. MULE'. 2002. AFLP and sequence analyses of different ochratoxigenic producing strains of *Aspergillus* section *nigri* from grape, in Europe. In: 6th European Conference on Fungal Genetics. Pisa, April 6-9, 426.
- D58. MORETTI A., G. MULE', G. PERRONE, A. BOTTALICO, & **A. LOGRIECO**. 2002. Pathogenicity, toxigenicity, biology, and genetic variability of the pathogen *Fusarium proliferatum*. In: 7th European Seminar on Fusarium -Mycotoxins, Taxonomy and Pathogenicity & WG4 COST 835 Action Workshop. Poman, Poland, September 4-7, 15.
- D59. MACCHIA L., M. CAIAFFA, F. FORNELLI, L. CALO, D. MARRONE, S. NENNA, A. MORETTI, **A. LOGRIECO**, & A. TURSI. 2002. Apoptosis induced by the *Fusarium* mycotoxin beauvericin in mammalian cells. In: 7th European Seminar on Fusarium -Mycotoxins, Taxonomy and Pathogenicity & WG4 COST 835 Action Workshop. Poznan, Poland, September 4-7, 31.
- D60. BOTTALICO A., **A. LOGRIECO** and A. VISCONTI. 2004. Beauvericin and enniatins in *Fusarium* head Blight grains. Proceedings of the 2nd International Symposium on *Fusarium* head blight. 11-15 December, pp. 392-396.
- D61. PERRONE G., G. COZZI, M. PASCALE, **A. LOGRIECO** and A. VISCONTI. 2005. *Lobesia botrana* an ochratoxin risk factor in grapevine. Proceedings of International Workshop on advances in grapevine and wine research. Venosa-Italy, September 15-17, 123
- D62. **LOGRIECO A.** 2005. An overview of toxigenic fungi and mycotoxins in Europe. Proceedings of International Congress on Reducing Impact of Mycotoxins in Tropical Agriculture. Accra, Ghana, September 13-16, 13.
- D63. GAGKAEVA T., S. SOMMA, G. MULE', V. RICCI, A. RITIENI, **A. LOGRIECO** and A. MORETTI. 2006. AFLP and toxin characterization of *Fusarium avenaceum* and *F. arthrosporioides* from Russia. In: International Conference on "Advances on genomics, biodiversity and rapid systems for detection of toxigenic fungi and mycotoxins" Bari 26-29 September, 76.
- D64. QUARTA A., F. ZEZZA, G. MITA, M. PASCALE, **A. LOGRIECO** and A. VISCONTI. 2006. DNA- RNA hybridization analysis by a Surface Plasmon Resonance sensor for detection of *Aspergillus carbonarius*. In: International Conference on "Advances on genomics, biodiversity and rapid systems for detection of toxigenic fungi and mycotoxins" Bari 26-29 September, 108.

- D65. MULE' G., A. SUSCA, G. PERRONE and **A. LOGRIECO**. 2006. Real time PCR and arrays to detect *Aspergillus carbonarius* and related species from grape. In: International Conference on "Advances on genomics, biodiversity and rapid systems for detection of toxigenic fungi and mycotoxins" Bari 26-29 September, 62
- D66. GAGKAEVA T., S. SOMMA, G. MULE', **A. LOGRIECO**, A. RITIENI, and A. MORETTI. 2006. AFLP and toxin characterization of *Fusarium avenaceum* and *F. arthrosporioides* from Russia. EFS9-European Fusarium Seminar 19-22 September, 50
- D67. PERRONE G., A. SUSCA, G. MULE' and **A. LOGRIECO**. 2006. Biodiversity of *Aspergillus* Sect. *Nigri* from grapes in Europe. In: International Conference on "Advances on genomics, biodiversity and rapid systems for detection of toxigenic fungi and mycotoxins" Bari 26-29 September, 43.
- D68 QUARTA A., SPADAVECCHU J., MITA G., ELLA R., MANERA MG., **LOGRIECO A.**, VISCONTI A. Development of surface plasmon resonance DNA-RNA biosensors for the detection of toxigenic fungi. SAFE Consortium. I International Congress. Nutrition and Food Safety. Budapest, June 11-14 2006, 32.
- D69 QUARTA A., POLTRONIERI P., **LOGRIECO A.**, VISCONTI A., MITA G. 2006. Oligonucleotide arrays for the identification of *Aspergillus* and *Penicillium* species Associazione Italiana Sensori e Microsistemi, The 11th National Conference on Sensors and Microsystems. Lecce, February 8-10, 48.
- D70 CIMAGLIA F., D'URSO F.O., SWELEV A., **LOGRIECO A.**, VISCONTI A., SANTINO A., POLTRONIERI P. 2006. Protein chips for screening of protease-protease inhibitor interactions "COST 853- Agricultural biomarkers for array technology", Protein chip working group and management committee meeting, Wageningen, 19-20 giugno, 53.
- D71 CAPPELLO MS., STEFANI D., GRIECO F., **LOGRIECO A.**, ZAPPAROLI G. 2008. Genotyping by AFLP and malate metabolism of *Oenococcus oeni* strains isolated from primitive wine. 31<sup>st</sup> Congresso Mondiale della vigna e del vino. Verona 15-20 Giugno, 325.
- D72 **LOGRIECO A.**, MORETTI A., SOLFRIZZO M. *Alternaria* toxins: an overview of origin, occurrence and risks. 2008. The World Mycotoxin Forum, Fifth Conference, Noordwijk, 17-18 Novembre. 63.
- D73 SOMMA S. PETRUZZELLA A.L., **LOGRIECO A.**, MECA G., CACCIOLLA O.S., A MORETTI. 2010. Chemotype variability of *Fusarium graminearum* species complex isolated from cereals in Italy. 13th Congress of the Mediterranean Phytopathological Union, Rome, 20-25 June 2010. Petria, 461.
- D74 MORETTI A., **A. LOGRIECO**. 2010. Recent advances on the mycotoxin risk in fig in the Mediterranean area. 13th Congress of the Mediterranean Phytopathological Union, Rome, 20-25 June 2010. Petria, 470-471.
- D75 SUSCA A., PROCTOR R., MULE' G., STEA G., RITIENI A., **LOGRIECO A.**, A. MORETTI. 2010. Examination of species of *Aspergillus* section *nigri* for fumonisin production and presence of the fumonisin biosynthetic gene FUM8. 13th Congress of the Mediterranean Phytopathological Union, Rome, 20-25 June 2010. Petria, 472-473.
- D76 DE LEONARDIS S., MULE' G., **LOGRIECO A.**, MAROCCO A., C. PACIOLLA. 2010. Antioxidant defence in the *Fusarium verticillioides*-maize pathosystem. 13th Congress of the Mediterranean Phytopathological Union, Rome, 20-25 June 2010. Petria, 515-516.
- D77 PACIOLLA C., DE LEONARDIS S., MULE' G., MAROCCO A., **A. LOGRIECO**. 2010. Antioxidant defence in *Fusarium verticillioides*/maize pathosystem. 13th Congress of the Mediterranean Phytopathological Union, Rome, 20-25 June 2010. Petria, 530-531.
- D78 **LOGRIECO A.** 2010. European strategies for mycotoxin reduction: the MycoRed project. International Workshop On "Mycotoxicological risks in mediterranean countries: economic impact, prevention, Management and control". Cairo, Egypt, 25-27 October, 16-17.
- D79 BATTILANI P. **A. LOGRIECO**. 2010. Risks and effects of different climate areas of

- Mediterranean basin on mycotoxins. International Workshop On “Mycotoxicological risks in mediterranean countries: economic impact, prevention, Management and control”. Cairo, Egypt, 25-27 October, 25.
- D80 PERRONE G., SUSCA A., GALLO A., MULE’ G., COZZI G., STEA G., EPIFANI F., **A. LOGRIECO**. 2010 Bioiversity and toxigenicity of *Aspergillus* sect. *Nigri* associated with grape black rot in the Mediterranean Basin. International Workshop On “Mycotoxicological risks in mediterranean countries: economic impact, prevention, Management and control”. Cairo, Egypt, 25-27 October, 41.
- D81 VISCONTI A., **A. LOGRIECO**. 2011. Mycotoxins and Europe: status in a globalized market. ISM Conference 2011, Mendoza, Argentina 15-18 November, 2
- D82 **LOGRIECO A.** 2011. MycoRed contribution to the study of fungal biodiversity. ISM Conference 2011, Mendoza, Argentina 15-18 November, 40
- D83 CHIOTTA M.L., PONSONE M.L., SOSA M.D., BRUNO C., SUSCA A., STEA G., MULE’ G., PERRONE G., **LOGRIECO A.**, COMBINA M., S.N. CHULZE. 2011. Dynamic of *Aspergillus* section *Nigri* populations in vineyards from Argentina. ISM Conference 2011, Mendoza, Argentina 15-18 November, 185
- D84 SUSCA A., TAMBURIC-ILINCIC L., SCHAAFSMA A., MULE’ G., **LOGRIECO A.**, STEA G., SULYOK M., KRSKA R., A. MORETTI. 2011. Mycotoxins and *Fusarium* species associated with oat (*Avena sativa* L.) in southwestern Ontario, Canada. ISM Conference 2011, Mendoza, Argentina 15-18 November, 197.
- D85 **LOGRIECO A.** and D. BHATNAGAR . 2011. MycoRed: Current status and promotion of an African networking on Mycotoxins. MYCORED AFRICA 2011 Cape Town, South Africa 4-6 April, 2011, 13
- D86 COMARDO LEGGIERI M., AMRA H., DZANTIEV B.B., DUVEILLER E., **LOGRIECO A.**, MAGAN N., MESTERHAZY A., MORETTI A., PIETRI A., ROSSI V., P. BATTILANI. 2011. Validation of a FHB wheat model in MycoRed project, a further useful tool to improbe cereals safety. MYCORED AFRICA 2011 Cape Town, South Africa 4-6 April, 2011, 72-73
- D87 **LOGRIECO A.**, HAYDUKOWSKI M., COZZI G., VISCONTI A., A. MORETTI. 2011. Contribution of *Aspergillus niger* to the fumonisin B2 contamination of Maize. MYCORED AFRICA 2011 Cape Town, South Africa 4-6 April, 2011, 99
- D88 PERRONE G., HAYDUKOWSKY M., STEA G., EPIFANI F., BANDYOPADHYAY R., **A. LOGRIECO**. 2011. Aflatoxin contamination and *Aspergillus flavi* diversity in Maize samples collected from Nigeria and Ghana. MYCORED AFRICA 2011 Cape Town, South Africa 4-6 April, 2011, 129.
- D89 **LOGRIECO A.**, SUSCA A., SOMMA S., FANELLI F., MULE’ G., A. MORETTI. 2012. Biodiversity of toxigenic *Fusarium* species in plant pathology and food safety. Patholux 2012 Confence on “Impact on plant pathogens on the quality of crops and wine” Luxembourg, 22-23 October 2012, 8.
- D90 BATTILANI P., BANDYOPADHYAY, H. AMRA, M. CAMARDO LEGGIERIM, B. DZANTIEV, N. MAGAN, G., MAKUKU, A. MESTERHAZY, A. MORETTI, H. OZER, A.J. RAMOS, A.M. TORRES AND **A. LOGRIECO**. 2012. Modelling mycotoxins contamination in maize to optimize agricultural practices and improve the value chain. The World Mycotoxin Forum “WMFmeets IUPAC” Rotterdam, 5-9 Novembre, 2012, 62.
- D91 BLEVE G. LEZZI C., DURANTE M., RAMIRES F.A., MITA G., PERROTTA C., RAMPINO P., **LOGRIECO A.**, F. GRIECO. 2012 Crossborder Conference “Olives, Virgin Olive Oil and Olive mill waste Water: Sustainable Management and Development” Bari, 12 November, 2012, 17-19.
- D92 MORETTI A., MULE’ G., PROCTOR R.H. SUSCA A., **A.F. LOGRIECO**. 2012. Biodiversity of important toxigenic fungi that threaten food safety. 23 rd International ICFMH Symposium FoodMicro 2012. Global Issues in Food Microbiology. Istambul, 3-7 September, 2012. 23
- D93 LOGRIECO A.F., 2012. Welcome from the Organizing Committee. International MPU

- Workshop 2012. Plant Protection for the Qualità and safety of the Mediterranean Diet. Bari, 24-26 October, 2012. 3
- D94 TANZARELLA P., PACIOLLA C., **LOGRIECO A.**, L. MASTROPASQUA. 2012. Nutritional quality of green asparagus spears under blu, red and natural light. International MPU Workshop 2012. Plant Protection for the Qualità and safety of the Mediterranean Diet. Bari, 24-26 October, 2012, 30
- D95 SOMMA S., PASTORESSA, A., KHOL J., WAALWIJK C., **LOGRIECO A.F.**, A. MORETTI. 2012. Efficacy of four biocontrol agents to reduce *Fusarium graminearum* sensu stricto and fumonisin producing *Fusarium* species in maize stubble residues in the field. International MPU Workshop 2012. Plant Protection for the Qualità and safety of the Mediterranean Diet. Bari, 24-26 October, 2012, 41.
- D96 AMATULLI M.T., SOMMA S., **LOGRIECO A.F.**, A. MORETTI. 2012. A multilocus sequenze approach for biodiversity knowledge of *Alternaria* species associated to wheat black point. International MPU Workshop 2012. Plant Protection for the Qualità and safety of the Mediterranean Diet. Bari, 24-26 October, 2012, 51
- D97 SUSCA A., MORETTI A., MULÈ G., PERRONE G., GALLO A., **A. LOGRIECO**. 2012. Item Collection of toxigenic and phytopathogenic fungi for a Mediterranean genetic resources network. International MPU Workshop 2012. Plant Protection for the Qualità and safety of the Mediterranean Diet. Bari, 24-26 October, 2012, 53.
- D98 **LOGRIECO A.**, N. CITO. 2012. The impact of Mycored project in Mediterranean Basin. International MPU Workshop 2012. Plant Protection for the Qualità and safety of the Mediterranean Diet. Bari, 24-26 October, 2012, 79.
- D99 COZZI G., M. HAIDUKOWSKI, G. CORTESE, G. ARCANGELI, A. VISCONTI, **A.F. LOGRIECO**. 2012. Prevention of ochratoxin A and *Aspergillus* section *nigri* contamination in grape field by advanced sustainable programme. International MPU Workshop 2012. Plant Protection for the Qualità and safety of the Mediterranean Diet. Bari, 24-26 October, 2012, 90.
- D100. FRISULLO S., SUSCA A., STEA A., VILLANI A., COLATRUGLIA L., PRUDENTE L., CONTURSI M., FERRARA P., **LOGRIECO A. F.**, MORETTI A. 2012. Molecular characterization of *Fusarium* species occurring on olive fruits in Abulia. International MPU Workshop 2012. Plant Protection for the Qualità and safety of the Mediterranean Diet. Bari, 24-26 October, 2012. 94.
- D101 PACIOLLA C., FANELLI F., DE LEONARDIS S., MULÈ G., MAROCCO A., **A.F. LOGRIECO**. Oxidative stress evaluation in maize infected by *Fusarium verticillioides*. International MPU Workshop 2012. Plant Protection for the Qualità and safety of the Mediterranean Diet. Bari, 24-26 October, 2012. 103.
- D102 SOMMA S., PASTORESSA A., KHOL J., WAALWIJK C., **LOGRIECO A.**, A. MORETTI. 2012. Natural reduction of toxigenic *Fusarium* species in maize stubbles in the field. International MPU Workshop 2012. Plant Protection for the Qualità and safety of the Mediterranean Diet. Bari, 24-26 October, 2012. 123.
- D103 FANELLI F., SCHMIDT-HEYDT M., GEISEN R., **LOGRIECO A.**, G. MULÈ. 2012. Light regulation of mycotoxin biosynthesis: New perspective for food safety. International MPU Workshop 2012. Plant Protection for the Qualità and safety of the Mediterranean Diet. Bari, 24-26 October, 2012. 125
- D104 FANELLI F., **A.F. LOGRIECO**. 2012. Main mycotoxin concerns in Europe: MYCORED and ISM efforts to harmonize strategies for their reduction in food and feed chain. 4th International Scientific Meeting "Mycology, Mycotoxicology and Mycoses, Matica Srpska. Proceeding Nat. Sci. Matica Srpska Novi Sad. 20-22, 2011. 7-16. .
- D105 **LOGRIECO A.F.**. 2013. The risks related to *Fusarium* mycotoxins at global level: emergine problems and possibile solutions. 12th European *Fusarium* Seminar : Mycotoxins, Taxonomy, Genomics, Biosynthesis, Pathogenicity, Resistance, Disease control. Bordeaux, France 12-16 May, 2013. 85
- D106 MORETTI A., A. SUSCA, G. MULE', S.SOMMA, G. STEA, **AF. LOGRIECO**. 2013.

- Biodiversity of *Fusarium* species: the contribution of EU project MycoRed at global level. 12th European *Fusarium* Seminar : Mycotoxins, Taxonomy, Genomics, Biosynthesis, Pathogenicity, Resistance, Disease control. Bordeaux, France 12-16 May, 2013. 90
- D107 SUSCA A., A. VILLANI, G. MULE', G. STEA, **AF LOGRIECO**, A. MORETTI. 2013. Geographic distribution and multilocus analysis of *Fusarium subglutinans* and *F. temperatum* from maize Worldwide. 12th European *Fusarium* Seminar : Mycotoxins, Taxonomy, Genomics, Biosynthesis, Pathogenicity, Resistance, Disease control. Bordeaux, France 12-16 May, 2013. 170.
- D108 FRISULLO S., A. SUSCA, G. STEA, A. VILLANI, L. PRUDENTE, M. CONTURSI, P. FERRARA, **A. LOGRIECO**, A. MORETTI. 2013. Molecular characterization of *Fusarium* species occurring on live fruits in Apulia. 12th European *Fusarium* Seminar : Mycotoxins, Taxonomy, Genomics, Biosynthesis, Pathogenicity, Resistance, Disease control. Bordeaux, France 12-16 May, 2013. 171.
- D109 MORETTI A., **AF LOGRIECO**, A. SUSCA, M. SULYOK, R. KRŠKA, G. MULE', GP MUNKVOLD. 2013. Occurrence of *Fusarium* spp., black *Aspergillus* spp. And associated mycotoxins in Italian Maize in 2011. 12th European *Fusarium* Seminar : Mycotoxins, Taxonomy, Genomics, Biosynthesis, Pathogenicity, Resistance, Disease control. Bordeaux, France 12-16 May, 2013. 232
- D110 BATTILANI P., R. BANDYOPADHYAY, H. AMRA, M. CAMARDO LEGGIERI, S.N. CHULZE, B. DZANTIEV, N. MAGAN, G. MAKUKU, A. MESTERHAZY, A. MORETTI, H. OZER, V. SANCHIS, **A. LOGRIECO**. 2013 Predictive models: current knowledge and Mycored contribution. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013. 70
- D111 GEISEN R., M. SCHMIDT-HEYDT, F. FANELLI, G. MULE', **A.F. LOGRIECO**. 2013. New perspective for mycotoxin reduction by light. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013. 101.
- D112 MORETTI A., G. COZZI, F. EPIFANI, M. HAIDUKOWSKI, G. MULE', G. PERRONE, S. SOMMA, G. STEA, A. SUSCA, **AF LOGRIECO**. 2013 Mycored contribution to biodiversity of toxigenic fungi in cereals, grape and dried fruits. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013. 119.
- D113 MORADI M., S.R. FANI, **A.F. LOGRIECO**. 2013. The status of aflatoxin in pistacchio. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013. 172
- D114 FANELLI F., M. SCHMIDT-HEYDT, M. HAIDUKOWSKI, R. GEISEN, **A.F. LOGRIECO** G. MULE'. 2013. Light regulation of fumonisin biosynthesis in *Fusarium proliferatum* and *Fusarium verticillioides*. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013. 191.
- D115. SUSCA A., R.H. PROCTOR, **A.F. LOGRIECO**, G. STEA, G. MULE' A. MORETTI. 2013. Characterization of fumonisin B2 biosynthetic gene cluster in *Aspergillus niger* and *A. awamori*. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013. 216.
- D116. FANI S.R., M. MORADI, H.R. ZAMANIZADEH, M. MIRABOLFATH, C. PROBST, **A.F. LOGRIECO**, M. ZAREE MAHMOUD ABADI. 2013. Efficacy of atoxigenic strains of *Aspergillus flavus* for aflatoxin biocontrol in pistacchio nuts. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013. 238.
- D117. HAIDUKOWSKI M., G. COZZI, G. CORTESE, A. ARCANGELI, A. VISCONTI, **A.F. LOGRIECO**. 2013. Prevention of *Aspergillus section nigri* and ochratoxin A contamination in Italian grape field by integrated pest management. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013. 241.
- D118. AMATULLI M.T., SOMMA S., WALRAVENS J., J. DIANA DI MAVUNGU, L. VANHAECKE, S. DE SAEGER, G. STEA, **A. F. LOGRIECO**, A. MORETTI. 2013. Molecular characterization and toxin profile of worldwide *Alternaria* population from wheat.



- ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013. 298.
- D119. FANI S.R., M. MORADI, H.R. ZAMANIZADEH, M. MIRABOLFATHY, C. PROBST, **A.F. LOGRIECO**. 2013. Distribution of atoxigenic *Aspergillus flavus* in pistacchio nuts and orchard soils in Iran. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013.302
- D120. MORETTI A., A. SUSCA, S. SOMMA, A. RITIENI. G. MULE', D. HEPERKAN, **A.F. LOGRIECO**.2013 Molecular characterization and toxin profile of a population related to *Fusarium proliferatum* isolated from fig. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013. 303.
- D121 SUSCA A., G. PERRONE, G. COZZI, G. STEA, **A.F. LOGRIECO** and G. MULE'. 2013. Multilocus sequence analysis of *Aspergillus Sect. Nigri* in dried vine fruits of worldwide origin. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013. 304.
- D122. HAIDUKOWSKI M., A. VILLANI, G. COZZI, G. STEA, G. MULE', A. MORETTI, **A.F. LOGRIECO**, A. SUSCA. 2013. Ochratoxin and fumonisin B2 production by worldwide *Aspergillus niger* and *A. awamori* population characterized by multilocus sequence analysis. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013. 308
- D123. SUSCA A., G. MUNKVOLD, **A F. LOGRIECO**, M. HAIDUKOWSKI, G. STEA, A. VILLANI, G. MULE', A. MORETTI. 2013. Molecular identification and fumonisin B2 production of black *Aspergillus* isolated from maize in Italy and USA. ISM-MycoRed International Conference Europe, Martina Franca, Apulia, 27-31 May 2013.309.
- D124. VILLANI A., PROCTOR R.H., BROWN D.W., WARD T.J., **LOGRIECO A. F.**, MORETTI A., A. SUSCA. 2015 Genetic variation in Isolated of the *Fusarium Incarnatumequiseti* species Complex recovered from Cereals. 13th European Fusarium Seminar, Marina Franca 10-14 May 2015, 28.
- D125. FANELLI F., CHIARA M., TOOMAJIAN C., PESOLE G., **LOGRIECO A.F.**, LESLIE J.F., MULE' G., HORNER D.S. 2015 Genome Sequencing of Multiple isolates Highlights Subtelomeric Genome Diversity Within *Fusarium fujikuroi*. 13th European Fusarium Seminar, Marina Franca 10-14 May 2015, 119.
- D126. GHIONNA V., SOMMA S., PASTORESSA A., SUSCA A., LOGRIECO A. F., BERTHILLER F., SULYOK M., NAEHRER K., MORETTI A. 2015. Identification of *Fusarium* species occurring on contaminated cereals sampled worldwide. 13th European Fusarium Seminar, Marina Franca 10-14 May 2015, 150.
- D127. Occurrence of *Fusarium* mycotoxins and related species from durum wheat collected in Italy. 2015. SOMMA S., HAIDUKOWSKI M., GHIONNA V., PASTORESSA A, CIMMARUSTI T., SUSCA A., **LOGRIECO A.**, MORETTI A.. 2015. 13th European Fusarium Seminar, Marina Franca 10-14 May 2015, 156.

### **Pubblicazioni negli atti di congressi nazionali Q**

- E1. **LOGRIECO A.** & A. BOTTALICO, 1985. Presenza di deossinivalenolo in piante di mais affette da marciume del culmo da *Fusarium*. In: Lavori presentati al 4° Incontro sugli aspetti chimici e fisiologici delle fitotossine, Perugia, 4-5 giugno 1984. *Phytopathologia mediterranea*, 24, 296-298.
- E2. **LOGRIECO A.**, A. VISCONTI, A. BOTTALICO & M. SOLFRIZZO, 1985. Indagine sulla presenza di micotossine nei mangimi nell' Agro barese. In: Atti della Società Italiana delle Scienze Veterinarie, vol. 39, Parte 11,457-459.
- E3. **LOGRIECO A.**, A. BOTTALICO & A. VISCONTI, 1986. Presenza di fusariotossine in Mais per uso zootecnico. In: Atti del 40° Convegno della Società Italiana delle Scienze Veterinarie, Alghero, 1-4 ottobre 1986,809-81 1.

- E4. MULE' G., A. BOTTALICO, **A. LOGRIECO** & M. SOLFRIZZO, 1987. Analisi di Aflatossina MI in campioni di latte in polvere per uso zootecnico. *In: Atti del XLI Convegno della Societa' Italiana di Scienze Veterinarie, Copanello (CZ), 23-26 settembre 1987, Vol. 41,9 17-8 18.*
- E5. BOTTALICO A., **A. LOGRIECO** & A. VISCONTI, 1988. Presenza di isolati tossigeni e di micotossine di *Alternaria* nei frutti di peperone e di pomodoro affetti da nerume. *In: Riassunti dell'hcontro su "Parassiti animali e vegetali delle colture ortensi di pieno campo e relativi mezzi di lotta", Siracusa 22-24 febbraio 1988, 12-13.*
- E6. ALTOMARE C., A. BOTTALICO, R. CAPASSO, A. EVIDENTE, **A. LOGRIECO**, A. MORETTI, G. MULE' & G. RANDAZZO, 1990. Production of enniatin B by *Fusarium avenaceum* and its toxicity to *Artemia salina* L. *In: Atti su Aspetti Chimici e Fisiologici delle fitotossine, Viterbo, 13-14 settembre, 249.*
- E7. BOTTALICO A. & **A. LOGRIECO**, 1990. Fusariosi del mais e micotossine. *In: II Conferenza Nazionale sul Mais: Ricerca, Economia, Ambiente, Grado (GO), 19-21 settembre, 123-133.*
- E8. BOTTALICO A., V. FOGLMNO, **A. LOGRIECO**, L. MANNINA, A. MORETTI, G. RANDAZZO, A. RITIENI, E. ROSSI, A. SCARALLO, & A.L. SEGRE, 1993. Una nuova micotossina da culture di *Fusarium proliferatum* su mais. *In: Atti XXI Conveso nazionale della divisione di chimica organics, Palermo, 28 settembre-2 ottobre 1993.*
- E9. **LOGRIECO A.**, A. MORETTI, S. FRISULLO & G. MULE', 1993. Ossewazione sull'attivita entomopatogena di *Fusarium proliferatum* verso *Saissetia oleae* su olivo. *In: Convegno su tecniche, norme e qualiti in olivicoltura, Potenza 15-1 7 dicembre 1993.*
- E10. RITIENI A., C. ALTOMARE, V. FOGLJANO, **A. LOGRJECO**, G. RANDAZZO & A. BOTTALICO, 1994. Identificazione di neosolaniolo nelle colture di un isolato di *Fusarium udum*. *In: Giomate di chimica delle sostanze naturali, Amalfi, 29 maggio-1 giugno, 1994.*
- E11. FOGLIANO V., **A. LOGRIECO**, A. RITIENI, A. MORETTI, L. MANNLNA, G. RANDAZZO & A. BOTTALICO, 1994. Fusaproliferin, a novel toxin produced by *Fusarium proliferatum* from maize ear rot. *In: 8' Incontro Aspetti molecolari e fisiologici delle interazioni pianta-patogeno, Alghero, 31 maggio-1 giugno, 3 1.*
- E12. **LOGRIECO A.**, A. MORETTI, A. BOTTALICO, A. RITIENI & P. CORDA, 1994. Production of beauvericin by isolaters of *Fusmium proliferatum* from maize ear rot. *In: 8" Incontro Aspetti molecolari e fisiologici delle interazioni pianta-patogeno, Alghero, 3 1 maggio-1 giugno, 39.*
- E13. MORETTI A., **A. LOGRIECO**, G. MULE, A. BOTTALICO & P. CORD & 1994. Fumonisin B, production by *Gibberella fujikuroi* isolates from stalk and ear rot of Maize and Sorghum in Italy. *In: 8" Incontro Aspetti molecolari e fisiologici delle interazioni pianta-patogeno, Alghero, 3 1 maggio-1 giugno, 50.*
- E14. DIPAOLA R., S. NENNA, F. FORNELLI, A. MORETTI, **A. LOGRIECO**, M.F. CAJAFFA, A. BOTTALICO, A. TURSI & L. MACCHI, 1994. Cytotoxicity of beauvericin to human B lymphocyte cell lines. FATMA, Genova 15 aprile.
- .E15. CAJAFFA M.F., R DPAOLA, S. NENNA, F. FORNELLI, A. MORETTI, **A. LOGRIECO**, A. BOTTALICO, A. TURSI & L. MACCHIA, 1994. Citotossiciti della beauvericina su linee cellulari umane B-linfocitarie. *In: II Congresso Nazionale del Gruppo di Tossicologia Molecolaree Cellulare, Genova 14-16 aprile.*
- E16. FORNELLI F., S. NENNA, A. MORETTI, R. DPAOLA, **A. LOGRIECO**, MF. CAJAFFA, A. BOTTALICO, A. TURSI & L. MACCHIA. 1994. Citotossiciti della beauvericina in linee cellulari umane B-linfocitarie e in una linea cellulare di *Spodoptera fvugiperda*. FATMA sott. N.2 - Ambiente e salute, Follonica (GR) 14-16 dicembre, 40.
- E17. RANDAZZO G., A. RITIENI, R. FERRACANE, G. PELUSO, V. FOGLIANO, **A. LOGRIECO** & A. BOTTALICO, 1995. Identificazione e quantificazione di beauvericina e

fusaproliferina in spighe di mais infette da *Fusarium* spp. In: 2' Congresso nazionale di chimica degli alimenti. Giardini-Naxos, 24-27 maggio, 1073-1077.

E18. FORNELLI F., R. Di PAOLA, A. MORETTI, **A. LOGRIECO**, A. TURSI, M.F. CAJAFFA & L. MACCHIA. 1999. Apoptosi come principale meccanismo di tossicità della fusaproliferina in

cellule di mammiferi. In: Congresso Internazionale Appuro-Lucano SIAIC-AIA, Giugno 10-12.

E19 QUARTA F., D'URSO, P. POLTRONIERI, **A. LOGRIECO**, A. VISCONTI, G. MITA, 2006 Oligonucleotide arrays for the identification of *Aspergillus* and *Penicillium* species. Associazione Italiana Sensori e Microsistemi, XI AISEM CONFERENCE, Lecce, 8-10 febbraio 2006, 26.

E21 **LOGRIECO A.**, BHATNAGAR D., A. VISCONTI 2010. Mediterranean mycotoxin network: ISM and Mycored initiatives. 13th Congress of the Mediterranean Phytopathological Union, Rome, 20-25 June 2010. Petria, 435

E20 **LOGRIECO A.**, A. MORETTI, 2008. Collezione ITEM: organizzazione e possibili interazioni. XVII Convegno Nazionale di Micologia Pavia, 10-12 Novembre 2008, 3 Bari , 07.08.2016

**Nota:** ai sensi del decreto legislativo 196/2003 si autorizza il trattamento dei dati personali