

Papers Published in international Scientific Journals

★ Article 1

Samir Abbès, Zouhour Ouanes, Jalila Ben Salah-Abbès, Zohra Houas, Ridha Oueslati, Hassen Bacha and Omar Othman (2006). The protective effect of hydrated sodium calcium aluminosilicate against haematological, biochemical and pathological changes induced by zearalenone in mice. **Toxicon** 47; 567-574.

★ Article 2

Samir Abbès, Jalila Ben Salah-Abbès, Zouhour Ouanes, Zohra Houas, Omar Othman, Hassen Bacha, Mosaad A. Abdel-Wahhab, Ridha Oueslati (2006). Preventive role of phyllosilicate clay on the Immunological and Biochemical toxicity of zearalenone in balb/c mice. **International Immunopharmacology**, 6; 1251-1258.

★ Article 3

Samir Abbès, Jalila Ben Salah-Abbès, Zouhour Ouanes, Hassen Bacha, Omar Othman, Mosaad A. Abdel-Wahhab and Ridha Oueslati (2006). Hydrated sodium calcium aluminosilicate Protects Against Genotoxic Effects In Zearalenone-Treated Balb/C Mice. **The Egy. J. of Hosp. Med.** 22; 49-59. ISSN: 1687-2002/12084.

★ Article 4

Samir Abbès, Zouhour Ouanes, Jalila Ben Salah-Abbès, Mosaad A. Abdel-Wahhab, Ridha Oueslati, Hassen Bacha (2007). Preventive role of aluminosilicate clay against micronuclei and chromosome aberration induction in bone marrow cells of Zearalenone treated Balb/c mice. **Mutation research**, 631; 85-92.

★ Article 5

Samir Abbès, Jalila Ben Salah-Abbès, Kais Nahdi, Ridha Ben Younes, Mona M. Hetta, Ahmed A. El-Kady, Mosaad A. Abdel-Wahhab, Ridha Oueslati (2007). Inactivation of cadmium induced immunotoxicological alterations in rats by Tunisian montmorillonite clay. **International Immunopharmacology**, 7; 750-760.

★ Article 6

Jalila Ben Salah-Abbès, **Samir Abbès**, Zouhour Ouanes, Zohra Houas, Mosaad A. Abdel-Wahhab, Hassen Bacha, Ridha Oueslati (2008). Tunisian radish extract (*Raphanus sativus*) enhances the antioxidant status and protects against oxidative stress induced by zearalenone in Balb/c mice. **Journal of Applied Toxicology**, 28; 6-14.

★ Article 7

Jalila Ben Salah-Abbès, **Samir Abbès**, Zohra Houas, Mosaad A. Abdel-Wahhab, Ridha Oueslati (2008). Zearalenone induces immunotoxicity in mice: possible protective effects of Radish Extract (*Raphanus Sativus*). **Journal of Pharmacy and Pharmacology**, 60; 761-770.

★ Article 8

Samir Abbès, Jalila Ben Salah-Abbès, Zouhour Ouanes, Mouna M. Hetta, Mohamed Ibrahim, Hassen Bacha, Mosaad A. Abdel-Wahhab, Ridha Oueslati (2008). Efficacy of Tunisian montmorillonite to bind Aflatoxin in vitro and to ameliorate the physiological alteration in vivo. **Applied clay science**, **42**; 151-157.

★ Article 9

Jalila Ben Salah-Abbès, **Samir Abbès**, Mossad Attia Abdel-Wahhab, Ridha Oueslati (2009). *Raphanus sativus* extract protects against Zearalenone induced reproductive toxicity, oxidative stress and mutagenic alterations in male Balb/c mice. **Toxicon** **53**; 525-533.

★ Article 10

Jalila Ben Salah-Abbès, **Samir Abbès**, Zouhour Ouanes, Zohra Houas, Mossad Attia Abdel-Wahhab, Bacha H., Ridha Oueslati (2009). Isothiocyanate from the Tunisian radish (*Raphanus sativus*) prevents genotoxicity of Zearalenone *in vivo* and *in vitro*. **Mutation Research**, **677**; 59-65.

★ Article 11

Jalila Ben Salah-Abbès, **Samir Abbès**, Mossad Attia Abdel-Wahhab, Ridha Oueslati (2009). *Raphanus sativus* extract prevents and ameliorates Zearalenone-induced peroxidative hepatic damage in Balb/c mice. **Journal of Pharmacy and pharmacology** **61**:1545-1554.

★ Article 12

Jalila Ben Salah-Abbès, **Samir Abbès**, Mossad Attia Abdel-Wahhab, Ridha Oueslati (2010). In vitro free-radical scavenging, antiproliferative and anti-zearalenone cytotoxicity effects of 4-(Methylthio)-3-butenyl isothiocyanate from (Tunisian) *Raphanus sativus*. **Journal of Pharmacy and Pharmacology**, **62**; 331-339.

★ Article 13

Jalila Ben Salah-Abbès, **Samir Abbès**, Abdel-Wahhab MA, Ridha Oueslati, (2010) Immunotoxicity of Zearalenone in Balb/c mice in a high subchronic dosing study counteracted by *Raphanus sativus* extract. **Journal of Immunopharmacology and Immunotoxicology** **32**; 628-636.

★ Article 14

Samir Abbès, Jalila Ben Salah-Abbès, Mossad Attia Abdel-Wahhab, Ridha Oueslati (2010). Immunotoxicological and biochemical effects of Aflatoxins in rats prevented by Tunisian Montmorillonite with reference to HSCAS. **Journal of Immunopharmacology and Immunotoxicology** **32**; 514-522.

★ Article 15

Samir Abbès, Jalila Ben Salah-Abbès, Yousra Bouraoui, Ridha Oueslati (2012). Detection of natural occurrence of aflatoxins (B₁ and M₁) in feed, Blood samples and raw milk of

lactating dairy cows in Beja, Tunisia using ELISA test. **Food additive and Contaminant: part B** 5, 11-15. (IF 2013= 0,914)

★ Article 16

Samir Abbès, Jalila Ben Salah-Abbès, Hakima Sharafi, Akbari NK, Oueslati R (2012). Interaction of *Lactobacillus plantarum* MON03 with Tunisian Montmorillonite clay and ability of the composite to immobilize Zearalenone in vitro and counteract immunotoxicity In vivo. **Journal of Immunopharmacology and Immunotoxicology**. 34, 944-950. (IF 2013= 1,109)

★ Article 17

Samir Abbès, Jalila Ben Salah-Abbès, Hakima Sharafi, Jebali R, Akbari NK, Oueslati R. (2013). Ability of *Lactobacillus rhamnosus* GAF01 to Remove AFM₁ in Vitro and to Counteract AFM₁ Immunotoxicity in Vivo. **Journal of Immunotoxicology**. 10, 279-286. (IF 2013= 1, 907)

★ Article 18

Samir Abbès, Jalila Ben Salah-Abbès, Hakima Sharafi, Oueslati R, Akbari NK. (2013). *Lactobacillus paracasei* BEJ01 Prevents Immunotoxic Effects During Chronic Zearalenone Exposure in Balb/c Mice. **Journal of Immunopharmacology and Immunotoxicology**. 35, 341-348. (IF 2013= 1,109)

★ Article 19

Jalila Ben Salah-Abbès, **Samir Abbès**, Haous Zohra, Oueslati R. (2013). Tunisian Radish (*Raphanus sativus*) Extract Prevents Cadmium-induced Immunotoxic and Biochemical Alterations in Rats. **Journal of Immunotoxicology** 12, 40-47. (IF 2013= 1, 907)

★ Article 20

Jalila Ben Salah-Abbès, **Samir Abbès**, Rania Jebali, Zohra Haous, and Ridha Oueslati. (2014). Potential Preventive Role of Lactic Acid Bacteria Against Aflatoxin M₁ Immunotoxicity and Genotoxicity in Mice. **Journal of Immunotoxicology** 12, 107-114. (IF 2013= 1, 907)

★ Article 21

Jebali Rania, **Samir Abbès**, Jalila Ben Salah-Abbès, Ben Younes R, Haouas Zohra, Oueslati Ridha. (2014) Ability of *Lactobacillus plantarum* MON03 to mitigate Aflatoxins (B₁ and M₁) immunotoxicities in mice. **Journal of Immunotoxicology** 2, 1-10. (IF 2013= 1, 907)

★ Article 22

Samir Abbès, Jalila Ben Salah-Abbès, Rania Jebali, Ben Younes Ridha, Oueslati Ridha. (2014) Interaction of Aflatoxin B₁ and Fumonisin B₁ in Mice Causes Immunotoxicity and Oxidative Stress: Possible Protective Role using Lactic Acid Bacteria **Journal of Immunotoxicology** 14, 1-9. (IF 2013= 1, 907)

★ **Article 23**

Jalila Ben Salah-Abbès, Hakimeh Sharafi, Kambiz Akbari Noghabi, Ridha Oueslati **Samir Abbès** (2016). Immuno-Physiological alteration of AFB₁ in Rats counteracted by Lactobacillus *paracasei* BEJ01 and montmorillonite clay supplementation **Journal of Immunotoxicology**, 13: 628-637.

★ **Article 24**

Hela Belgacem, Jalila Ben salah-Abbès, Samia Achour, **Samir Abbès** (2017). Genotoxicity of Zeralenone in rats counteracted by Lactic Acid Bacteria isolated from Tunisian traditional butter (under revision).