



PUBLICATIONS DE RECHERCHE

Thème 3 : Qualité –Sécurité Alimentaire & Santé

1. Madiha Dhibi, Samira Sifi, Kamel Gaddour, Kamel Ben Ammar & **Mohamed Hammami**
Détection d'AND et du promoteur 35S des organismes génétiquement modifiés (OGM) dans l'huile de soja consommé en Tunisie
Microbiol, Hyg. Alim, Vol24, N°69-mars 2012
2. M. Dhibi, M. Issaoui, F. Brahmi, B. Mechri, A. Mnari, F. Skhiri, N. Gazzah, **M. Hammami**
Nutritional quality of fresh and heated aleppo pine (Pinus halepensis Mill.) seed oil: trans-fatty acid isomers profiles and antioxidant properties
Journal of Food Science and Technology 2012, p 1-11.
3. Wafa Tayeb, Amel Nakbi, Mounir Trabelsi, Abdelhedi Miled, and **Mohamed Hammami**
Biochemical and histological evaluation of kidney damage after sub-acute exposure to 2,4-dichlorophenoxyacetic herbicide in rats : involvement of oxidative stress
Toxicology mechanisms and Methods, 2012 ; 22(9): 696-704.
4. Madiha Dhibi, Beligh Mechri, Faten Brahmi, Fathia Skhiri, Mohamed A. Alsaif and **Mohamed HAMMAMI**
Fatty acid profiles, antioxidant compounds and antiradical properties of Pinus halepensis mill. Cones and seeds
J. Sc. Food, Agric, 2012; 92: 1702-1708.
5. Madiha Dhibi, Guido Flamini, Manel Issaoui, & **Mohamed Hammami**
Volatile compounds and oxidative stability of pinus halepensis mill. Seed oil under heating conditions
International Journal of Food Science and Technology 2012, 47, 1158-1164.
6. Wafa Tayeb, Amel Nakbi, Samia Dabbou, Issam Chargui, Manel Issaoui, Abdelfatath Zakhama, Abdelhedi Miled, **Mohamed Hammami.**
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7. Amira mnari B, Sonia F. Zaghib, Madiha Dhibi, Hanene Jrah-Harzallah, Samia Dabbou, Mohamed El Cafsi, **Mohamed Hammami**, Abdelhamid Chaouch
Effects of different cooking methods on the mineral contents of wild and farmed sea bream (Sparus aurata)
International Journal of Food Science and Technology 2012, 47, 1964-1969.
8. Wafa Tayeb, Amel Nakbi, Issam Chargui, Imed Cheraief, Abdelhedi Miled, **Mohamed Hammami**
Subacute effects of 2,4-dichlorophenoxyacetic herbicide on antioxidant defense system and lipid peroxidation in rat erythrocytes
Pesticide Biochemistry and Physiology 99 (2011) 256-264.
9. Madiha Dhibi, Faten Brahmi, Amira Mnari, Zohra Houas, Issam Chargui, Linda Bchir, Noureddine Gazzah, Mohamed A. Alsaif et **Mohamed Hammami**
The intake of high fat diet with different trans fatty acid levels differentially induces oxidative stress and non alcoholic fatty liver disease (NAFLD) in rats
Nutrition & Métabolism 2011, 8 : 65.
10. A. Mnari Bhrouri, H. Jrah Harzallah, Madiha Dhibi, I. Bouhlel, M. El Cafsi, **M. Hammami**, A. Chaouch
Effects of different cooking treatments on flesh fatty acid composition of total lipids in farmed sea bass dicentrarchus labrax (Moronidae)
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11. W. Tayeb, A. Nakbi, M. Trabelsi, N. Attia, A. Miled, **M. Hammami**
Hepatotoxicity induced by sub-acute exposure of rats to 2,4-Dichlorophenoxyacetic acid based herbicide « Désormone lourde »
Journal of Hazardous Materials 180 p 225-233 (2010)

12. A. Mnari Bhourri, H. Jrah Harzallah, M. Dhibi, I. Bouhlel, **M. Hammami**, A. Chaouch
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13. Z. Khedir-Ghenim, I. Zrafi-Nouira, **M. Hammami**, M. Rouabhia, D. Saidane-Mosbahi
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14. Dhibi M, S Sifi, S. Ben Fraj, N. Fares, N. Jouini, K ben Ammar, & **M. Hammami**
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17. W. Tayeb, I. Chraief, M. Mekki et **M. Hammami**
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22. K. Maaroufi, A. Achour, **M. Hammami**, M. El May, A.M. Beteder, F. Ellouz, E. Creppy And H. Bacha
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Human & Experimental Toxicology 14, (1995), 1-6
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