



## BIBLIOGRAPHIE

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# IHSAN EL IMRANI

ENSEIGNEMENT COLLÉGIAL – BIOLOGIE

## ARTICLES

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Dionne, S., Calderon, M. R., White, J. H., Memari, B., Elimrani, I., Adelson, B., ... Seidman, E. G. (2014). Differential effect of vitamin D on NOD2- and TLR-induced cytokines in Crohn's disease. *Mucosal Immunology*, 7(6), 1405-1415. doi:10.1038/mi.2014.30. Repéré à <http://www.nature.com/mi/journal/v7/n6/full/mi201430a.html>

Dionne, S., Elimrani, I., Roy, M.-J., Qureshi, I. A., Sarma, D. R., Levy, E., & Seidman, E. G. (2012). Studies on the Chemopreventive Effect of Carnitine on Tumorigenesis In Vivo, Using Two Experimental Murine Models of Colon Cancer. *Nutrition & Cancer*, 64(8), 1279-1287. doi:10.1080/01635581.2012.722247. Repéré à <http://search.ebscohost.com/login.aspx?direct=true&db=a9h&AN=83564598&lang=fr&site=ehost-live>

El Imrani, I., Dionne, S., Saragosti, D., Bloom, B. J., & Seidman, E. G. (2011). Dietary Supplementation of Carnitine and Acetylcarnitine Reduce the Severity of DSS Colitis Associated Colon Cancer in Mice. *Gastroenterology*, 140(5), S-82.

Elimrani, I., Dionne, S., Saragosti, D., Qureshi, I., Levy, E., Delvin, E., & Seidman, E. G. (2015). Acetylcarnitine potentiates the anticarcinogenic effects of butyrate on SW480 colon cancer cells. *International Journal of Oncology*, 47(2), 755-763. Repéré à <https://www.spandidos-publications.com/ijo/47/2/755/abstract>

Elimrani, I., Koenekoop, J., Dionne, S., Marcil, V., Delvin, E., Levy, E., & Seidman, E. G. (2017). Vitamin D Reduces Colitis- and Inflammation-Associated Colorectal Cancer in Mice Independent of NOD2. *Nutrition and Cancer*, 69(2), 276-288. doi:10.1080/01635581.2017.1263346.

Elimrani, I., Lahjouji, K., Seidman, E., Roy, M.-J., Mitchell, G. A., & Qureshi, I. (2003). Expression and localization of organic cation/carnitine transporter OCTN2 in Caco-2 cells. *American Journal of Physiology - Gastrointestinal and Liver Physiology*, 284(5), G863-G871. doi:10.1152/ajpgi.00220.2002. Repéré à <http://ajpgi.physiology.org/content/284/5/G863>



Girardin, M., Dionne, S., Goyette, P., Rioux, J., Bitton, A., Elimrani, I., ... Seidman, E. G. (2012). Expression and functional analysis of intestinal organic cation/l-carnitine transporter (OCTN) in Crohn's disease. *Journal of Crohn's and Colitis*, 6(2), 189-197. doi:10.1016/j.crohns.2011.08.003. Repéré à <https://academic.oup.com/ecco-icc/article/6/2/189/455484/Expression-and-functional-analysis-of-intestinal>

Lahjouji, K., Elimrani, I., Lafond, J., Leduc, L., Qureshi, I. A., & Mitchell, G. A. (2004). L-Carnitine transport in human placental brush-border membranes is mediated by the sodium-dependent organic cation transporter OCTN2. *American Journal of Physiology - Cell Physiology*, 287(2), C263-C269. doi:10.1152/ajpcell.00333.2003. Repéré à <http://ajpcell.physiology.org/content/287/2/C263>

Lahjouji, K., Elimrani, I., Wu, J., Mitchell, G. A., & Qureshi, I. A. (2002). A heterozygote phenotype is present in the jvs +/- mutant mouse livers. *Molecular Genetics and Metabolism*, 76(1), 76-80.

Seidman, E. G., Dionne, S., El Imrani, I., Saragosti, D., & Levy, E. (2011). Acetylcarnitine Potentiates the Anticarcinogenic Effects of Butyrate on Colon Cancer Cells. *Gastroenterology*, 140(5), S-356.

Seidman, E. G., Elimrani, I., Koenekoop, J., Dionne, S., & Delvin, E. (2015). Sa1955 Vitamin D Supplementation Inhibits Colon Cancer in a Murine Model of Colitis. *Gastroenterology*, 148(4), S-366. doi:10.1016/S0016-5085(15)31228-2. Repéré à [http://www.gastrojournal.org/article/S0016-5085\(15\)31228-2/abstract](http://www.gastrojournal.org/article/S0016-5085(15)31228-2/abstract)

## CHAPITRE DE LIVRE

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Qureshi, I. A., Elimrani, I., Seidman, E., & Mitchell, G. (2007). Organic Cation/Carnitine Transporters. Dans G. You & rilyn E. Morris (dir.), *Drug Transporters* (p. 35-50). John Wiley & Sons, Inc.

## THÈSES

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Elimrani, I. (2016, octobre 13). *Vitamine D et prévention du cancer colorectal associé à la colite ulcéreuse : modèles murins*. Repéré à l'adresse <https://papyrus.bib.umontreal.ca/xmlui/handle/1866/16246>