

REFERENCES

- Abdel-Massih**, Roula, Abdou, Elias, and Daoud, Ziad. 2010. Antibacterial Activity of the Extracts Obtained from Rosmarinus Officinalis, Origanum majorana, and Trigonella foenum-graecum on Highly Drug Resistant Gram Negative Bacilli. *Journal of Botany*. [e-journal] 2010, Hindawi Publishing Corporation website (<http://www.hindawi.com/>) > Accessed on 2nd January 2014 3.00pm).
- Al Dhaheri**, Samir Attoub, Kholoud Arafat, Synan AbuQamar, Jean Viallet, Alaeldin Saleh, Hafa Al Agha, Ali Eid, Rabah Iratni. 2013. Anti Metastatic and Anti Tumor Growth Effects of Origanum majorana on Highly Metastatic Human Breast Cancer Cells: Inhibition of NFkB Signalling and Reduction of Nitric Oxide Production. (PLOS ONE 8(7): e68808. doi:10.1371/journal.pone.0068808. Accessed on 8th December 2014 9.00pm)
- BBC**, 2014. Oregano recipes. [online] (<http://www.bbc.co.uk/food/oregano>) Accessed on 2nd January 2014 2.40pm).
- Bejaoui Afef**, Boulila Abdennacer and Boussaid Mohamed. 2013. α – Amylase Inhibitory activities of Origanum glandulosum, a North African species.[pdf] (http://www.journalijar.com/uploads/2013-12-31_131633_105.pdf) Accessed on 2nd January 2014 3.00pm).
- Cassiano Busattal**; Altemir Jose Mossil; Maria Regina Alves Rodrigues; Rogerio Luis Cansian; Jose Vladimir de Oliveira. 2007. Evaluation of Origanum vulgare essential oil as an antimicrobial agent in sausage.[pdf] (www.scielo.br/pdf/bjm/v38n4/a06v38n4.pdf) Accessed on 2nd January 2014 4.00pm).
- CDC (Centre for Diseases Control and Prevention)**, Escherichia coli, National Centre for Emerging and Zoonotic Infectious Diseases, Division of Foodborne, Waterborne, and Environmental Diseases., (www.cdc.gov/e_coli Accessed on 12th May 2014 8pm)
- Charrondiere**, B. Dusemund, P. Galtier, J. Gilbert, D.M. Gott, S. Grilli, R. Guertler, J Koenig, C. Lambré, J-C. Larsen, J-C. Leblanc, A. Mortensen, D. Parent-Massin, Pratt, I.M.C.M. Rietjens, I. Stankovi,P. Tobback, T. Vergueiva, R.A. Woutersen. Correspondence, 2010. Scientific Opinion on the use of oregano and lemon balm extract as a food additives. [pdf] (<http://www.efsa.europa.eu/en/efsajournal/pub/1514.htm>) Accessed on 2nd January 2014 4.00pm).
- Cushnie and Lamb**, T.P. Tim and Lamb, Andrew J. 2005. Antimicrobial Activity of Flavonoids International Journal of Antimicrobial Agents. [e-journal] 26 (2005),

- p.343-356.(International Society of Chemotherapy Infection and Cancer website <<http://www.ischemo.org>> Accessed on 2nd January 2014 5.00pm).
- Cosbiology**,2009,(<http://cosbiology.pbworks.com/w/page/24306879/16-01%20%E2%80%93%20Bacteria> Accessed on 2nd January 2014).
- Davis**, 2010. Escherichia coli 0157:H7 infection(
http://www.medicinenet.com/e_coli_0157h7/article.htm, Accessed on 2nd January 2014 5.10pm).
- Dennis**, 2007, E. coli - Copyright Dennis Kunkel Microscopy (Online),
http://www.ciriscience.org/ph_122E._coli_Copyright_Dennis_Kunkel_Microscopy, Accessed on 2nd January 2014, 11.00pm).
- Dzen**, S. M., Roekistiningsih, Santoso, S. dan Winarsih, S. 2010. Bakteriologi Medik. Malang: Putra Media Nusantara.
- Fotadar**, Zaveloff, P. & Terracio, L., 2005. Growth of Escherichia coli at elevated temperatures. J Basic Microbiol 45, pg 403-404.
- Galenicals**,2013 [online] (<http://4my5454.blogspot.com> Accessed on 6th January 2014 11pm).
- Hardy Diagnostics**, 2001 Eosin Methylene Blue medium [online]
(https://catalog.hardydiagnostics.com/cp_prod/Content/hugo/EMBAgar.htm
Accessed on 3rd January 2014 3.00pm).
- Kaper** JB,Nataro JF.2004. Microbiology 2,Pathogenic Escherichia Coli.
- Kaiser**, 2002. Escherichia coli Growing on EMB Agar (Online)
(<http://faculty.ccbcmd.edu/courses/bio141/labmanual/lab3/embecoliresult.html>
Accessed on 30 December 2013 11.52am).
- Kintzios** 2002 The Genera Origanum and Lippia pg 96 (Google books Accessed on 2nd January 2014 1.00am).
- Jawetz**, Levinson W. 2003.Medical Microbiology and Immunology,Chapter 2, pg 8-9.
- Lalitha**, 2004. Manual of Antimicrobial Susceptibility Testing.[doc]
(www.ijmm.org/documents/Antimicrobial.doc Accessed on 5th January 2014 4pm).
- Lifesci-rutgers** (<http://lifesci.rutgers.edu/skelly/spring/labnotesweek3.htm> Accessed on 5th January 2014 2.00pm).

L.J. Nohynek, Hanna-Leena Alakomi, Marja P. Kähkönen, Marina Heinonen, Ilkka M. Helander, Kirsi-Marja Oksman-Caldentey, and Riitta H. Puupponen-Pimiä, 2006. Berry Phenolics: Antimicrobial Properties and Mechanisms of Action Against Severe Human Pathogens [pdf] (<http://linode.com/.../Berry%20Phenolics:%20Antimicrobial.pdf>. Accessed on 4th January 2014 8.00pm).

Navarrete DR., 2010. Escherichia Coli Flora and Diarrhea In Nicaraguan Children. Thesis for doctoral degree. published, Department of Microbiology, Faculty of Medical Science, National Autonomous University (UNAN), León, Nicaragua. (<http://publications.ki.se/jspui/bitstream/10616/38212/1/thesis.pdf>, Accessed on 30th December 2013 1.00am).

Nordqvist, 2013 What are the health benefits of Oregano [online] (www.medicalnewstoday.com/articles/266259.php Accessed on 4th January 2014 8.00pm).

Passarinho, 2013 Sliced Bread Preservation Through Oregano Essential Oil Containing Sachet, Natalia Fialho Dias, Geany Peruch Camilloto, Renato Souza Cruz, Ciao Gomide Otoni, Allan Robledo Fialho Moraes and Nilda De Fatima Ferreira Soares (<http://onlinelibrary.wiley.com.doi/10.1111/jfpe.12059/pdf> 6th November 2014 6.00pm)

Robson MG., 2002. Encyclopedia of Public Health (Online) (http://www.encyclopedia.com/topic/E._Coli.aspx, Accessed on 31st December 2013 9.00am).

Steve, 2011. BIO Ventures for Global Health (online) (<http://www.bvgh.org/Who-We-Are.aspx>, Accessed on 31st December 2013 8.00 am).

Solimun, 2001. Diktat Penilitian LKIP dan PKM Kelompok Agrokompleks. UniversitasBrawijaya, Malang.

Todar K, 2011. Pathogenic E. coli, (online). (<http://textbookofbacteriology.net/e.coli.html>, Accessed on 2nd January 2014 9.00am).

Trombetta, 2005 Mechanisms of antibacterial Action of Three Monoterpenes [pdf] (www.ncbi.nlm.nih.gov/pubmed/15917549 Accessed on 5th January 2013 11.00pm).

United States Department of Agriculture, 2014. PLANTS Profile for Origanum vulgare (plants.usda.gov/java/profile?symbol=ORVU Accessed on 4th January 2014 6.00pm).

Zheng W,Wang SY,2001 Antioxidant Activity and Phenolic Compounds in Selected Herbs [pdf] (http://tilia.zf.mendelu.cz/ustavy/553/dzi/www/data/10_antio.pdf Accessed on 6th January 2014 5.00pm).

