

News-Medical.Net

Home > Newsletter > Medical A to Z > Institutions > NEW Forums > NEW Blogs > Archives > Information > Legals > Books > Technology > Procedures > Patents > Health Care > Conditions > Women's Health >

Research > Men's Health > Science > Miscellaneous > Pharmaceutical > Drug Trials >

| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutical > Drug Trials >
| Pharmaceutica

Search

Advertisements by Google

Bragg's Organic Olive Oil

Organic & All-Natural Food Products Olive Oil, Liquid Aminos & More! www.bragg.com

Robotic prostate surgery

Minimally invasive robotic surgery Saint Joseph's Hospital in Atlanta. www.StJosephsAtlanta.org/

Olive oil tanks

Stainless steel olive oil tanks The way to store fresh olive oil www.mgt.co.il

Glycomix Ltd

Glycoalkaloid, Skin Cancer Solasonine, Solamargine, Solasodine www.glycomix.co.uk

75 Hotels in Granada

Book your hotel in Granada online. Good availability and great rates! www.Booking.com/Granada

ExtraVirgin Olive Oil

Buy oil from the Apulian Countryside. Land of unique Flavour www.cannensi.it

Resveratrol Supplements

99% Pure Resveratrol Extract. Buy Online. Low Price, Purity Certified www.MegaResveratrol.com/Supplements

Spanish Olive Oil

Extra Virgin Olive Oil Producers On-line Shop www.aceites-sierracazorla.com

Olive Oil Prices

Check the Latest Oil Prices
Plus Get Breaking Oil News
ET com

Phenomenome Discoveries

Metabolomic biomarker discovery and implementation in the clinic www.phenomenome.com

Awarded Extra Virgin Oil

High quality Tuscan extra olive oil from Chianti hills for sale on line www.castelloilpalagio.it

"i cured my acid reflux"

2 simple grocery items work miracle drug companies fear this! www.RefluxRemedy.com

Vuelos a Granada, 28€

Ofertas Vuelos regulares y Low Cost ¡Ahorra tiempo y dinero con logi! www.logitravel.com



Why extra-virgin olive oil is so good for you

Published: Thursday, 18-Dec-2008



Good quality extra-virgin olive

oil contains health-relevant

that can trigger cancer cell

New research published in the

Cancer sheds more light on the

suspected association between

olive oil-rich Mediterranean diets

and reductions in breast cancer

open access journal **BMC**

chemicals, 'phytochemicals',

Medical Research News

RefluxRemedy.com Click Here

"I CURED MY ACID REFLUX"

2 simple grocery items work miracle!

Doctors & drug companies hate this!

Ads by Google

Javier Menendez from the Catalan Institute of Oncology and Antonio Segura-Carretero from the University of Granada in Spain led a team of researchers who set out to investigate which parts of olive oil were most active against cancer. Menendez said, "Our findings reveal for the first time that all the major complex phenols present in extra-

risk.

death.

the first time that all the major complex phenols present in extravirgin olive oil drastically suppress overexpression of the cancer gene HER2 in human breast cancer cells".

Extra-virgin olive oil is the oil that results from pressing olives without the use of heat or chemical treatments. It contains phytochemicals that are otherwise lost in the refining process. Menendez and colleagues separated the oil into fractions and tested these against breast cancer cells in lab experiments. All the fractions containing the major extra-virgin phytochemical polyphenols (lignans and secoiridoids) were found to effectively inhibit HER2.

Although these findings provide new insights on the mechanisms by which good quality oil, i.e. polyphenol-rich extra-virgin olive oil, might contribute to a lowering of breast cancer risk in a HER2-dependent manner, extreme caution must be applied when applying the lab results to the human situation. As the authors point out, "The active phytochemicals (i.e. lignans and secoiridoids) exhibited tumoricidal effects against cultured breast cancer cells at concentrations that are unlikely to be achieved in real life by consuming olive oil".

Nevertheless, and according to the authors, "These findings, together with the fact that that humans have safely been ingesting significant amounts of lignans and secoiridoids as long as they have been consuming olives and extra-virgin oil, strongly suggest that these polyphenols might provide an excellent and safe platform for the design of new anti breast-cancer drugs".

http://www.biomedcentral.com/bmccancer/



v

Región

INSCRIPCIÓN

GRATUITA!