

Publicaciones ISI 2011

***Fuente: ISI Web of Knowledge (29.12.2011)**

1.- Title: Dronedarone in High-Risk Permanent Atrial Fibrillation.

Author(s): Connolly, Stuart J.; Camm, A. John; Halperin, Jonathan L.; Joyner, Campbell; Alings, Marco; Amerena, John; Atar, Dan; Avezum, Alvaro; Blomstroem, Per; Borggrefe, Martin; Budaj, Andrzej; Chen, Shih-Ann; Ching, Chi Keong; Commerford, Patrick; Dans, Antonio; Davy, Jean-Marc; Delacretaz, Etienne; Di Pasquale, Giuseppe; Diaz, Rafael; Dorian, Paul; Flaker, Greg; Golitsyn, Sergey; Gonzalez-Hermosillo, Antonio; Granger, Christopher B.; Heidbuechel, Hein; Kautzner, Josef; Kim, June Soo; **Lanas, Fernando**; Lewis, Basil S.; Merino, Jose L.; Morillo, Carlos; Murin, Jan; Narasimhan, Calambur; Paolasso, Ernesto; Parkhomenko, Alexander; Peters, Nicholas S.; Sim, Kui-Hian; Stiles, Martin K.; Tanomsup, Supachai; Toivonen, Lauri; Tomcsanyi, Janos; Torp-Pedersen, Christian; Tse, Hung-Fat; Vardas, Panos; Vinereanu, Dragos; Xavier, Denis; Zhu, Jun; Zhu, Jun-Ren; Baret-Cormel, Lydie; Weinling, Estelle; Staiger, Christoph; Yusuf, Salim; Chrolavicius, Susan; Afzal, Rizwan; Hohnloser, Stefan H.

Group Author(s): PALLAS Investigators

Source: NEW ENGLAND JOURNAL OF MEDICINE Volume: 365 Issue: 24 Pages: 2268-2276 DOI: 10.1056/NEJMoa1109867 Published: DEC 15 2011
ISSN: 0028-4793

2.- Title: Optimization of Process Conditions for the Production of a Prolyl-endopeptidase by *Aspergillus niger* ATCC 11414 in Solid State Fermentation

Author(s): Esparza, Yussef; Huaiquil, Alejandro; Neira, Luz; Leyton, Allison; Rubilar, Monica; **Salazar, Luis**; Shene, Carolina

Source: FOOD SCIENCE AND BIOTECHNOLOGY Volume: 20 Issue: 5 Pages: 1323-1330
DOI: 10.1007/s10068-011-0182-7 Published: NOV 2011
ISSN: 1226-7708

3.- Title: CRF-BP and SLC6A4 gene polymorphisms among restrained eaters

Author(s): Sanhueza, Jorge A.; Herrera, Christian L.; **Salazar, Luis A.**; Silva, Jaime R.

Source: REVISTA MEDICA DE CHILE Volume: 139 Issue: 10 Pages: 1261-1268

Published: OCT 2011

ISSN: 0034-9887

4.- Title: Diverticular disease of the appendix in appendectomies

Author(s): Muñoz C, César; Mansilla E, **Juan; Roa S**, Juan Carlos; Heider C, Claudia

Source: REVISTA CHILENA DE CIRUGIA Volume: 63 Issue: 6 Pages: 604-608

Published: DEC 2011

ISSN: 0379-3893

5.- Title: Cryoprotectant-Free Vitrification of Human Spermatozoa in Large (up to 0.5 mL) Volume: a Novel Technology

Author(s): Isachenko, V.; Maettner, R.; Petrunkina, A. M.; Mallmann, P.; Rahimi, G.; Sterzik, K.; **Sánchez, R.; Risopatrón, J.**; Damjanoski, I.; Isachenko, E.

Source: CLINICAL LABORATORY Volume: 57 Issue: 9-10 Pages: 643-650 Published: 2011
ISSN: 1433-6510

6.- Title: Genetic Heterogeneity in Internal Transcribed Spacer Genes of *Balantidium coli* (Litostomatea, Ciliophora)

Author(s): Ponce-Gordo, Francisco; **Fonseca-Salamanca, Flery**; Martínez-Díaz, Rafael A.

Source: PROTIST Volume: 162 Issue: 5 Pages: 774-794

DOI: 10.1016/j.protis.2011.06.008 Published: NOV 2011

ISSN: 1434-4610

7.- Title: Tree size and light availability increase photochemical instead of non-photochemical capacities of *Nothofagus nitida* trees growing in an evergreen temperate rain forest

Author(s): Coopman, Rafael E.; Briceño, Verónica F.; Corcuera, Luis J.; Reyes-Díaz, Marjorie; Alvarez, Daniela; Sáez, Katherine; García-Plazaola, José I.; **Alberdi, Miren**; **Bravo, León A.**

Source: TREE PHYSIOLOGY Volume: 31 Issue: 10 Pages: 1128-1141 DOI: 10.1093/treephys/tpz094 Published: OCT 2011

ISSN: 0829-318X

8.- Title: Use of secondary prevention drugs for cardiovascular disease in the community in high-income, middle-income, and low-income countries (the PURE Study): a prospective epidemiological survey.

Author(s): Yusuf, Salim; Islam, Shofiqul; Chow, Clara K.; Rangarajan, Sumathy; Dagenais, Gilles; Diaz, Rafael; Gupta, Rajeev; Kelishadi, Roya; Iqbal, Romaina; Avezum, Alvaro; Kruger, Annamarie; Kutty, Raman; **Lanas, Fernando**; Liu Lisheng; Wei, Li; Lopez-Jaramillo, Patricio; Oguz, Aytekin; Rahman, Omar; Swidan, Hany; Yusoff, Khalid; Zatonski, Witold; Rosengren, Annika; Teo, Koon K.

Group Author(s): PURE Study Investigators

Source: LANCET Volume: 378 Issue: 9798 Pages: 1231-1243

DOI: 10.1016/S0140-6736(11)61215-4 Published: OCT 1 2011

ISSN: 0140-6736

9.- Title: Preferences for Lamb's Meat in Supermarkets in Temuco, La Araucania Region, Chile.

Author(s): Schnettler, Berta; Reyes, Pamela; Henríquez, Juan; Ruff, Pablo; Sepúlveda, Jose; Denegri, Marianela; Miranda, Horacio; **Sepúlveda, Néstor**; Lobos, Germán

Source: REVISTA CIENTIFICA-FACULTAD DE CIENCIAS VETERINARIAS Volume: 21 Issue: 5 Pages: 388-395 Published: SEP-OCT 2011

ISSN: 0798-2259

10.- Title: Biochemical and molecular changes in response to aluminium-stress in highbush blueberry (*Vaccinium corymbosum* L.)

Author(s): Inostroza-Blancheteau, Claudio; Reyes-Díaz, Marjorie; Aquea, Felipe; Nunes-Nesi, Adriano; **Alberdi, Miren**; Arce-Johnson, Patricio

Source: PLANT PHYSIOLOGY AND BIOCHEMISTRY Volume: 49 Issue: 9 Pages: 1005-1012

DOI: 10.1016/j.plaphy.2011.04.009 Published: SEP 2011

ISSN: 0981-9428

11.- Title: Prognostic value of extracapsular lymph node involvement among patients with gastric cancer

Author(s): Tapia E, Oscar; Villaseca H, Miguel; Carlos Araya O, Juan; **Carlos Roa R, Juan**

Source: REVISTA MEDICA DE CHILE Volume: 139 Issue: 8 Pages: 992-997 Published: AUG 2011

ISSN: 0034-9887

12.- Title: Hyalinizing Cholecystitis and Associated Carcinomas: Clinicopathologic Analysis of a Distinctive Variant of Cholecystitis With Porcelain-like Features and Accompanying Diagnostically Challenging Carcinomas

Author(s): Patel, Samip; **Carlos Roa, Juan**; Tapia, Oscar; Dursun, Nevra; Bagci, Pelin; Basturk, Olca; Cakir, Asli; Losada, Hector; Sarmiento, Juan; Adsay, Volkan

Source: AMERICAN JOURNAL OF SURGICAL PATHOLOGY Volume: 35 Issue: 8 Pages: 1104-1113 DOI: 10.1097/PAS.0b013e31822179cc Published: AUG 2011

ISSN: 0147-5185

13.- Title: Behavioral Responses of Clover Root Borer to Long-Chain Fatty Acids From Young Red Clover (*Trifolium pratense*) Roots

Author(s): Manosalva, Loreto; Pardo, Fernando; Perich, Fernando; Mutis, Ana; Parra, Leonardo; Ortega, Fernando; Isaacs, Rufus; **Quiroz, Andrés**

Source: ENVIRONMENTAL ENTOMOLOGY Volume: 40 Issue: 2 Pages: 399-404

DOI: 10.1603/EN10008 Published: APR 2011

ISSN: 0046-225X

14.- Title: Identification of Aluminum-Regulated Genes by cDNA-AFLP Analysis of Roots in Two Contrasting Genotypes of Highbush Blueberry (*Vaccinium corymbosum* L.)

Author(s): Inostroza-Blancheteau, Claudio; Aquea, Felipe; Reyes-Díaz, Marjorie; **Alberdi, Miren**; Arce-Johnson, Patricio

Source: MOLECULAR BIOTECHNOLOGY Volume: 49 Issue: 1 Pages: 32-41

DOI: 10.1007/s12033-010-9373-3 Published: SEP 2011

ISSN: 1073-6085

15.- Title: Squamous cell and adenosquamous carcinomas of the gallbladder: clinicopathological analysis of 34 cases identified in 606 carcinomas

Author(s): **Roa, Juan C.**; Tapia, Oscar; Cakir, Asli; Basturk, Olca; Dursun, Nevra; Akdemir, Deniz; Saka, Burcu; Losada, Hector; Bagci, Pelin; Adsay, N. Volkan

Source: MODERN PATHOLOGY Volume: 24 Issue: 8 Pages: 1069-1078

DOI: 10.1038/modpathol.2011.68 Published: AUG 2011

ISSN: 0893-3952

16.- Title: Oral and oropharyngeal squamous cells carcinoma. Clinico-pathological study

Author(s): Guzmán G, Pablo; Villaseca H, Miguel; Antonio P, Lilia; Araya O, Juan; Aravena M, Paola; Cravero P, Carla; Pino M, Pilar; **Roa S, Juan**

Source: REVISTA CHILENA DE CIRUGIA Volume: 63 Issue: 3 Pages: 250-256

Published: MAY-JUN 2011

ISSN: 0379-3893

17.- Title: Effects of Post-Emergence Herbicides on In Vitro Growth of *Fusarium oxysporum* Isolated from Red Clover Root Rot

Author(s): Ceballos, R.; **Quiroz, A.**; Palma, G.

Source: JOURNAL OF SOIL SCIENCE AND PLANT NUTRITION Volume: 11 Issue: 2 Pages: 1-7 Published: 2011

ISSN: 0718-9508

18.- Title: Importance of Origin in the Purchase of Chicken Meat in Central-Southern Chile

Author(s): Schnettler, Berta; Miranda, Horacio; Sepúlveda, José; Denegri, Marianela; **Sepúlveda, Néstor**

Source: Revista Científica-Facultad de Ciencias Veterinarias Volume: 21 Issue: 4 Pages: 317-326 Published: JUL-AUG 2011

ISSN: 0798-2259

19.- Title: Isolation and phylogenetic classification of culturable psychrophilic prokaryotes from the Collins glacier in the Antarctica

Author(s): García-Echauri, S. A.; **Gidekel, M.**; **Gutiérrez-Moraga, A.**; Santos, L.; De León-Rodríguez, A.

Source: FOLIA MICROBIOLOGICA Volume: 56 Issue: 3 Pages: 209-214

DOI: 10.1007/s12223-011-0038-9 Published: MAY 2011

ISSN: 0015-5632

20.- Title: Canine sperm vitrification with sucrose: effect on sperm function

Author(s): **Sánchez, R.**; **Risopatrón, J.**; Schulz, M.; **Villegas, J.**; Isachenko, V.; Kreinberg, R.; Isachenko, E.

Source: ANDROLOGIA Volume: 43 Issue: 4 Pages: 233-241

DOI: 10.1111/j.1439-0272.2010.01054.x Published: AUG 2011

ISSN: 0303-4569

21.- Title: NID2 and HOXA9 Promoter Hypermethylation as Biomarkers for Prevention and Early Detection in Oral Cavity Squamous Cell Carcinoma Tissues and Saliva

Author(s): Guerrero-Preston, R.; Soudry, E.; Acero, J.; Orera, M.; Moreno-López, L.; Macia-Colon, G.; Jaffe, A.; Berdasco, M.; **Ili-Gangas, C.**; **Brebi-Mieville, P.**; Fu, Y.; Engstrom, C.; Irizarry, R. A.; Esteller, M.; Westra, W.; Koch, W.; Califano, J.; Sidransky, D.

Source: CANCER PREVENTION RESEARCH Volume: 4 Issue: 7 Pages: 1061-1072

DOI: 10.1158/1940-6207.CAPR-11-0006 Published: JUL 2011

ISSN: 1940-6207

22.- Title: Prognostic factors for gastric cancer without lymph node involvement

Author(s): Tapia E., Oscar; Villaseca H., Miguel; Bellolio J., Enrique; Araya O, Juan Carlos; **Roa S., Juan Carlos**

Source: REVISTA MEDICA DE CHILE Volume: 139 Issue: 4 Pages: 432-438

Published: APR 2011

ISSN: 0034-9887

23.- Title: Promoter methylation profile in tumor suppressor genes as prognosis factor in patient with acute myeloid leukemia

Author(s): **Reyes, Soledad J.; Brebi, Priscilla M.; Gloria Ili, Carmen G.**; Muñoz, Sergio N.; Melo, Angélica A.; Guerrero, Rafael P.

Source: INTERNATIONAL JOURNAL OF MORPHOLOGY Volume: 29 Issue: 1 Pages: 151-157 Published: MAR 2011

ISSN: 0717-9502

24.- Title: Gastrointestinal Stromal Tumors (GIST): Clinical-morphological Features and Immunohistochemical Profile

Author(s): Oscar Tapia, E.; **Carlos Roa, Juan S.**

Source: INTERNATIONAL JOURNAL OF MORPHOLOGY Volume: 29 Issue: 1 Pages: 244-251 Published: MAR 2011

ISSN: 0717-9502

25.- Title: Akt Expression is Diminished by Physical Inactivity in Early Stages of Development in Soleus Muscle of Rats

Author(s): Márquez, José L.; Hirabara, Sandro M.; Fiamoncini, Jarlei; Hatanaka, Elaine; Alba-Loureiro, Tatiana C.; de Lima-Salgado, Thais M.; Curi, Rui; **Salazar, Luis A.**

Source: INTERNATIONAL JOURNAL OF MORPHOLOGY Volume: 29 Issue: 1 Pages: 256-267 Published: MAR 2011

ISSN: 0717-9502

26.- Title: Variation in highbush blueberry floral volatile profiles as a function of pollination status, cultivar, time of day and flower part: implications for flower visitation by bees

Author(s): Rodríguez-Saona, César; Parra, Leonardo; **Quiroz, Andrés**; Isaacs, Rufus

Source: ANNALS OF BOTANY Volume: 107 Issue: 8 Pages: 1377-1390

DOI: 10.1093/aob/mcr077 Published: JUN 2011

ISSN: 0305-7364

27.- Title: Effects of tillage and crop rotation on chemical phosphorus forms and some related biological activities in a Chilean Ultisol

Author(s): Redel, Y. D.; Escudey, M.; **Alvear, M.**; Conrad, J.; Borie, F.

Source: SOIL USE AND MANAGEMENT Volume: 27 Issue: 2 Pages: 221-228

DOI: 10.1111/j.1475-2743.2011.00334.x Published: JUN 2011

ISSN: 0266-0032

28.- Title: Reversal of gastrointestinal carcinoma-induced immunosuppression and induction of antitumoural immunity by a combination of cyclophosphamide and gene transfer of IL-12

Author(s): Malvicini, Mariana; Ingolotti, Mariana; Piccioni, Flavia; Garcia, Mariana; Bayo, Juan; Atorrasagasti, Catalina; Alaniz, Laura; Aquino, Jorge B.; Espinoza, Jaime A.; **Gidekel, Manuel**; Graciela Scharovsky, O.; Matar, Pablo; Mazzolini, Guillermo

Source: MOLECULAR ONCOLOGY Volume: 5 Issue: 3 Pages: 242-255

DOI: 10.1016/j.molonc.2011.03.007 Published: JUN 2011
ISSN: 1574-7891

29.- Title: Widespread Hypomethylation Occurs Early and Synergizes with Gene Amplification during Esophageal Carcinogenesis

Author(s): Alvarez, Hector; Opalinska, Joanna; Zhou, Li; Sohal, Davendra; Fazzari, Melissa J.; Yu, Yiting; Montagna, Christina; Montgomery, Elizabeth A.; Canto, Marcia; Dunbar, Kerry B.; Wang, Jean; **Carlos Roa, Juan**; Mo, Yongkai; Bhagat, Tushar; Ramesh, K. H.; Cannizzaro, Linda; Mollenhauer, J.; Thompson, Reid F.; Suzuki, Masako; Meltzer, Stephen J.; Melnick, Ari; Greally, John M.; Maitra, Anirban; Verma, Amit

Source: PLOS GENETICS Volume: 7 Issue: 3 Article Number: e1001356

DOI: 10.1371/journal.pgen.1001356 Published: MAR 2011

ISSN: 1553-7390

30.- Title: Fish (*Oncorhynchus mykiss*) spermatozoa cryoprotectant-free vitrification: Stability of mitochondrion as criterion of effectiveness

Author(s): Merino, O.; **Risopatrón, J.; Sánchez, R.**; Isachenko, E.; Figueroa, E.; Valdebenito, I.; Isachenko, V.

Source: ANIMAL REPRODUCTION SCIENCE Volume: 124 Issue: 1-2 Pages: 125-131

DOI: 10.1016/j.anireprosci.2011.02.023 Published: MAR 2011

ISSN: 0378-4320

31.- Title: Effect of Chilean propolis on cariogenic bacteria *Lactobacillus fermentum*

Author(s): Saavedra, Nicolás; **Barrientos, Leticia**; Herrera, Christian L.; **Alvear, Marysol**; Montenegro, Gloria; **Salazar, Luis A.**

Source: CIENCIA E INVESTIGACION AGRARIA Volume: 38 Issue: 1 Pages: 117-125

Published: JAN-APR 2011

ISSN: 0304-5609

32.- Title: Soil biological activities of a temperate forests in altitudinal transect of Conguillio National Park (38 degrees S), Chile

Author(s): Lillo, Alexis; Ramírez, Hipólita; Reyes, Francisco; Ojeda, Nelson; **Alvear, Marysol**

Source: BOSQUE Volume: 32 Issue: 1 Pages: 46-56 Published: 2011

ISSN: 0304-8799

33.- Title: Pathological factors associated with survival in advanced gastric cancer

Author(s): Tapia E, Oscar; **Roa S, Juan Carlos**; Manterola D, Carlos; Puga A, Valentina; Villaseca H, Miguel; Araya O, Juan Carlos

Source: REVISTA CHILENA DE CIRUGIA Volume: 63 Issue: 2 Pages: 154-161 Published: APR 2011

ISSN: 0379-3893

34.- Title: Pathological features associated with survival in early gastric cancer

Author(s): Tapia E, Oscar; García M, Patricia; Manterola D, Carlos; Villaseca H, Miguel; Araya O, Juan Carlos; **Roa S, Juan Carlos**

Source: REVISTA CHILENA DE CIRUGIA Volume: 63 Issue: 2 Pages: 162-169

Published: APR 2011

ISSN: 0379-3893

35.- Title: Concordance between Gleason scores of trans rectal biopsies and the surgical piece of radical prostatectomy

Author(s): Tapia E, Oscar; Bellolio J, Enrique; **Carlos Roa S**, Juan; Guzmán G, Pablo; Villaseca H, Miguel; Carlos Araya O, Juan

Source: REVISTA MEDICA DE CHILE Volume: 139 Issue: 2 Pages: 171-176

Published: FEB 2011

ISSN: 0034-9887

36.- Title: Genotyping of Human Papillomavirus in Cervical Intraepithelial Neoplasia in a High-Risk Population

Author(s): Ili, Carmen G.; Brebi, Priscilla; Lopez, Jaime; García, Patricia; Leal, Pamela; Suarez, Eugenio; **Roa, Juan C.**

Source: JOURNAL OF MEDICAL VIROLOGY Volume: 83 Issue: 5 Pages: 833-837

DOI: 10.1002/jmv.22057 Published: MAY 2011

ISSN: 0146-6615

37.- Title: Proteasome activity and proteasome subunit transcripts in human spermatozoa separated by a discontinuous Percoll gradient

Author(s): Rosales, O.; Opazo, C.; Díaz, E. S.; **Villegas, J. V.; Sánchez, R.**; Morales, P.

Source: ANDROLOGIA Volume: 43 Issue: 2 Pages: 106-113

DOI: 10.1111/j.1439-0272.2009.01029.x Published: APR 2011

ISSN: 0303-4569

38.- Title: Participation of the sperm proteasome during in vitro fertilisation and the acrosome reaction in cattle

Author(s): **Sánchez, R.**; Deppe, M.; Schulz, M.; Bravo, P.; **Villegas, J.**; Morales, P.; **Risopatrón, J.**

Source: ANDROLOGIA Volume: 43 Issue: 2 Pages: 114-120

DOI: 10.1111/j.1439-0272.2009.01031.x Published: APR 2011

ISSN: 0303-4569

39.- Title: Apixaban in Patients with Atrial Fibrillation

Author(s): Connolly, Stuart J.; Eikelboom, John; Joyner, Campbell; Diener, Hans-Christoph; Hart, Robert; Golitsyn, Sergey; Flaker, Greg; Avezum, Alvaro; Hohnloser, Stefan H.; Diaz, Rafael; Talajic, Mario; Zhu, Jun; Pais, Prem; Budaj, Andrzej; Parkhomenko, Alexander; Jansky, Petr; Commerford, Patrick; Tan, Ru San; Sim, Kui-Hian; Lewis, Basil S.; Van Mieghem, Walter; Lip, Gregory Y. H.; Kim, Jae Hyung; **Lanas-Zanetti, Fernando**; Gonzalez-Hermosillo, Antonio; Dans, Antonio L.; Munawar, Muhammad; O'Donnell, Martin; Lawrence, John; Lewis, Gayle; Afzal, Rizwan; Yusuf, Salim

Source: NEW ENGLAND JOURNAL OF MEDICINE Volume: 364 Issue: 9 Pages: 806-817

DOI: 10.1056/NEJMoa1007432 Published: MAR 3 2011

ISSN: 0028-4793

40.- Title: Gallbladder carcinosarcoma. Case report
Author(s): Tapia E, Oscar; **Carlos Roa S, Juan**; Antonio P, Lilia
Source: REVISTA CHILENA DE CIRUGIA Volume: 63 Issue: 1 Pages: 76-80
Published: FEB 2011
ISSN: 0379-3893

41.- Title: Are plant cell wall hydrolysing enzymes of saprobe fungi implicated in the biological control of the *Verticillium dahliae* pathogenesis?
Author(s): García, M.; **Arriagada, C.**; García-Romera, I.; Ocampo, J. A.
Source: CROP PROTECTION Volume: 30 Issue: 1 Pages: 85-87
DOI: 10.1016/j.cropro.2010.09.007 Published: JAN 2011
ISSN: 0261-2194

42.- Title: Relationship Between Radical Infestation of *Hylastinus obscurus* (Marsham) and the Yield of Cultivars and Experimental Lines of Red Clover (*Trifolium pratense* L.)
Author(s): Alarcón, Daniela; Ortega, Fernando; Perich, Fernando; Pardo, Fernando; Parra, Leonardo; **Quiroz, Andrés**
Source: Revista de la Ciencia del Suelo y Nutrición Vegetal Volume: 10 Issue: 2 Pages: 115-125 Published: 2010
ISSN: 0717-635X

43.- Title: Biochemical Properties in Vascular Epiphytes Substrate from a Temperate Forest of Chile
Author(s): Reyes, Francisco; Zanetti, Silvana; Espinosa, Alejandro; **Alvear, Marysol**
Source: Revista de la Ciencia del Suelo y Nutrición Vegetal Volume: 10 Issue: 2 Pages: 126-138 Published: 2010
ISSN: 0718-9508

44.- Title: MANGANESE AS ESSENTIAL AND TOXIC ELEMENT FOR PLANTS: TRANSPORT, ACCUMULATION AND RESISTANCE MECHANISMS
Author(s): Millaleo, R.; Reyes-Díaz, M.; Ivanov, A. G.; Mora, M. L.; **Alberdi, M.**
Source: JOURNAL OF SOIL SCIENCE AND PLANT NUTRITION Volume: 10 Issue: 4 Pages: 476-494 Published: 2010
ISSN: 0718-9508

45.- Title: ANTIOXIDANT COMPOUNDS IN SKIN AND PULP OF FRUITS CHANGE AMONG GENOTYPES AND MATURITY STAGES IN HIGHBUSH BLUEBERRY (*Vaccinium corymbosum* L.) GROWN IN SOUTHERN CHILE
Author(s): Ribera, A. E.; Reyes-Díaz, **M.**; **Alberdi, M.**; Zúñiga, G. E.; Mora, M. L.
Source: JOURNAL OF SOIL SCIENCE AND PLANT NUTRITION Volume: 10 Issue: 4 Pages: 509-536 Published: 2010
ISSN: 0718-9508

46.- Title: The Importance of Colour, Fat Content and Freshness in the Purchase of Beef in Temuco, La Araucanía Region, Chile
Author(s): Schnettler, Berta; Ciesla, Muriel; Candia, Andrea; Llancañan, Felipe; Sepúlveda, José; Denegri, Marianela; Miranda, Horacio; **Sepúlveda, Néstor**

Source: REVISTA CIENTIFICA-FACULTAD DE CIENCIAS VETERINARIAS Volume: 20 Issue: 6 Pages: 623-632 Published: NOV-DEC 2010
ISSN: 0798-2259

47.- Title: Al(3+)- Ca(2+) INTERACTION IN PLANTS GROWING IN ACID SOILS: AL-PHYTOTOXICITY RESPONSE TO CALCAREOUS AMENDMENTS

Author(s): Merino-Gergichevich, C.; **Alberdi, M.**; Ivanov, A. G.; Reyes-Díaz, M.

Source: JOURNAL OF SOIL SCIENCE AND PLANT NUTRITION Volume: 10 Issue: 3 Pages: 217-243 Published: 2010

ISSN: 0718-9508

48.- Title: Corporal Composition and Characteristics of Carcass of Araucano Creole Lambs

Author(s): Bravo, Silvana; Fabres, Macarena; Schnettler, Berta; **Sepúlveda, Néstor**

Source: INTERNATIONAL JOURNAL OF MORPHOLOGY Volume: 28 Issue: 4 Pages: 1107-1111 Published: 2010

ISSN: 0717-9502

49.- Title: Human papillomavirus genotyping of cervical uterine preneoplastic lesions in a high risk area

Author(s): López M, Jaime; Ili G, Carmen Gloria; Brebi M, Priscilla; García M, Patricia; Capurro, Italo, V; Guzman G, Pablo; Suárez P, Eugenio; Ojeda F, José Manuel; **Roa S, Juan Carlos**

Source: REVISTA MEDICA DE CHILE Volume: 138 Issue: 11 Pages: 1343-1350 Published: NOV 2010

ISSN: 0034-9887

50.- Title: Bone hydatidosis. Report of five patients

Author(s): Tapia E, Oscar; Vidal T, Aaron; Bellolio J, Enrique; **Roa S, Juan Carlos**

Source: REVISTA MEDICA DE CHILE Volume: 138 Issue: 11 Pages: 1414-1421 Published: NOV 2010

ISSN: 0034-9887

51.- Title: TP53 Codon 72 Polymorphism Is Associated with Coronary Artery Disease in Chilean Subjects

Author(s): Caamaño, José; Saavedra, Nicolás; Jaramillo, Priscilla C.; Lanas, Cecilia; Lanas, Fernando; **Salazar, Luis A.**

Source: MEDICAL PRINCIPLES AND PRACTICE Volume: 20 Issue: 2 Pages: 171-176 DOI: 10.1159/000321206 Published: 2010

ISSN: 1011-7571

52.- Title: Levels of physical activity in an urban population from Temuco, Chile

Author(s): Serón, Pamela; Muñoz, Sergio; **Lanas, Fernando**

Source: REVISTA MEDICA DE CHILE Volume: 138 Issue: 10 Pages: 1232-1239 Published: OCT 2010

ISSN: 0034-9887

53.- Title: ANTIOXIDANT CAPACITY, ANTHOCYANINS, AND TOTAL PHENOLS OF WILD AND CULTIVATED BERRIES IN CHILE

Author(s): Guerrero C, Jaime; Ciampi P, Luigi; Castilla C, Andrea; Medel S, Fernando; Schalchli S, Heidi; Hormázabal U, Emilio; Bensch T, Emma; **Alberdi L, Miren**

Source: CHILEAN JOURNAL OF AGRICULTURAL RESEARCH Volume: 70 Issue: 4 Pages: 537-544 Published: OCT-DEC 2010

ISSN: 0718-5820

54.- Title: Improved zinc tolerance in *Eucalyptus globulus* inoculated with *Glomus deserticola* and *Trametes versicolor* or *Corioloopsis rigida*

Author(s): **Arriagada, C.**; Pereira, G.; García-Romera, I.; Ocampo, J. A.

Source: SOIL BIOLOGY & BIOCHEMISTRY Volume: 42 Issue: 1 Pages: 118-124 DOI: 10.1016/j.soilbio.2009.10.011 Published: JAN 2010

ISSN: 0038-0717

55.- Title: Green liquor dregs effect on Kraft mill secondary sludge composting

Author(s): Zambrano, M.; Pichun, C.; **Alvear, M.**; Villarroel, M.; Velásquez, I.; Baeza, J.; Vidal, G.

Source: BIORESOURCE TECHNOLOGY Volume: 101 Issue: 3 Pages: 1028-1035 DOI: 10.1016/j.biortech.2009.09.049 Published: FEB 2010

ISSN: 0960-8524

56.- Title: Frequency of Common Variants in Genes Involved in Lipid-Lowering Response to Statins in Chilean Subjects with Hypercholesterolemia.

Author(s): Rosales, Alexy; Pacheco, Alejandro; Cuevas, Alejandro; Saavedra, Nicolás; Zambrano, Tomás; **Lanas, Fernando; Salazar, Luis A.**

Source: INTERNATIONAL JOURNAL OF MORPHOLOGY, Diciembre 2011, vol.29, no.4, p.1296-1302.

ISSN: 0717-9502

57.- Title: Congelación Ultra Rápida de Espermatozoides Humanos: Efecto sobre la Función Espermática y Producción de Especies Reactiva de Oxígeno.

Author(s): Berrios S, Olga; **Sánchez G, Raúl**

Source: INTERNATIONAL JOURNAL OF MORPHOLOGY, Septiembre 2011, vol.29, no.3, p.899-906.

ISSN: 0717-9502

58.- Title: Análisis Morfométrico del Número de Odontoblastos en Recubrimientos Directos con Hidróxido de Calcio y Propóleos en Canes.

Author(s): Roig, Andrés; Henríquez, Jorge; **Alvear, Marysol; Salazar, Luis A.**

Source: INTERNATIONAL JOURNAL OF MORPHOLOGY, Septiembre 2011, vol.29, no.3, p.799-805.

ISSN: 0717-9502

59.- Title: Los Pericitos: Nuevos Enfoques en la Terapia Regenerativa, Patología Cerebrovascular y Cáncer.

Author(s): **Montiel-Eulefi, Enrique; Barrientos Díaz, Leticia; Leal, Pamela; Roa, Juan Carlos; Risopatrón, Jennie; Salazar, Luis A.; Romero, Fernando; Sánchez, Raúl**

Source: INTERNATIONAL JOURNAL OF MORPHOLOGY, Septiembre 2011, vol.29, no.3, p.769-781.

ISSN: 0717-9502

60.- Title: Efecto del Propóleos Chileno sobre el Metabolismo de Glucosa en Ratones Diabéticos.

Author(s): Pacheco, Alejandro; Daleprane, Julio B.; Freitas, Vanessa S.; Ferderbar, Simone; Hirabara, Sandro; Cuevas, Alejandro; Saavedra, Nicolás; Curi, Rui; Abdalla, Dulcinea S. P.; **Salazar, Luis A.**

Source: INTERNATIONAL JOURNAL OF MORPHOLOGY, Septiembre 2011, vol.29, no.3, p.754-761.

ISSN: 0717-9502

61.- Title: Molecular Characterization, Electrophysiological and Contraceptive Effect of Chilean Latrodectus Venom.

Author(s): Navarrete Gómez, Patricia; Ormeño, David; Miranda, Antonio; **Sánchez Gutiérrez, Raúl; Romero Mejía, Fernando**; Parodi Rivera, Jorge.

Source: INTERNATIONAL JOURNAL OF MORPHOLOGY, Septiembre 2011, vol.29, no.3, p.733-741.

ISSN: 0717-9502

62.- Title: Soils suppressive against *Gaeumannomyces graminis* var. *tritici* identified under wheat crop monoculture in southern Chile.

Author(s): Andrade, Orlando; Campillo, Ricardo; Peyrelongue, Amelia; **Barrientos, Leticia.**

Source: CIENCIA E INVESTIGACIÓN AGRARIA, Diciembre 2011, vol.38, no.3, p.345-356.

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