

## **TABLAS DE CONTENIDO OCTUBRE 15 AL 31 DE 2011**

### **AGRONOMY JOURNAL 103(4). 2011**

### **ECOS DE ECONOMÍA 15(32). 2011**

### **PHYTOPATHOLOGY 101(9). 2011**

### **REVISTA INGENIERIAS 9(17). 2010**

### **REVISTA MEXICANA DE BIODIVERSIDAD 81(2). 2010**

### **AGRONOMY JOURNAL 103(4). 2011**

V. H. Ramirez Builes, T. G. Porch and E. W. Harmsen. Genotypic Differences in Water Use Efficiency of Common Bean under Drought Stress (Pag. 1206-1215)

R. W. Gesch and S. C. Cermak. Sowing Date and Tillage Effects on Fall-Seeded Camelina in the Northern Corn Belt (Pag. 980-987)

Brian J. Wienhold, Gary E. Varvel and Virginia L. Jin. Corn Cob Residue Carbon and Nutrient Dynamics during Decomposition (Pag. 1192-1197)

Daniel Wallach. Crop Model Calibration: A Statistical Perspective. (Pag. 1144-1151)

Jeffrey W. White, Gerrit Hoogenboom, Paul W. Wilkens, et al. Evaluation of Satellite-Based, Modeled-Derived Daily Solar Radiation Data for the Continental United States. (Pag. 1242-1251)

R. H. Skinner, B. K. Wylie and T. G. Gilmanov. Using Normalized Difference Vegetation Index to Estimate Carbon Fluxes from Small Rotationally Grazed Pastures (Pag. 972-979)

Adriana Confalone, Kenneth J. Boote, Jon I. Lizaso and Federico Sau. Temperature and Photoperiod Effects on Vicia faba Phenology Simulated by CROPGRO-Fababean (Pag. 1036-1050)

Michael P. Russelle and JoAnn F. S. Lamb. Divergent Alfalfa Root System Architecture is Maintained across Environment and Nutrient Supply (Pag. 1115-1123)

T. D. Setiyono, A. M. Bastidas, K. G. Cassman, et al. Nodal Leaf Area Distribution in (Pag. 1198-1204)

Vladimir A. da Costa and J. Tom Cothren. Drought Effects on Gas Exchange, Chlorophyll, and Plant Growth of 1-Methylcyclopropene Treated Cotton (Pag. 1230-1241)

Haiyan Zhang, Rongqi Gao and Shuting Dong. Anatomical and Physiological Characteristics Associated with Corn Endosperm Texture (Pag. 1258-1264)

Lambert B. McCarty, Thomas G. Willis, Joe E. Toler and Ted Whitwell. 'TifEagle' Bermudagrass Response to Plant Growth Regulators and Mowing Height (Pag. 988-994)

Audrey Bouchard, Anne Vanasse, Philippe Seguin and Gilles Bélanger. Yield and Composition of Sweet Pearl Millet as Affected by Row Spacing and Seeding Rate (Pag. 995-1001)

James Muir and John Bow. Forage, Nitrogen, and Phosphorus Yield Dynamics of Cool-Season Annual Forages Overseeded onto Tifton 85 Bermudagrass (Pag. 1019-1025)

William J. Cox and Jerome H. Cherney. Lack of Hybrid by Seeding Rate Interactions for Corn Growth, Silage Yield, and Quality (Pag. 1051-1057)

T. Workayehu and C. S. Wortmann. Maize-Bean Intercrop Weed Suppression and Profitability in Southern Ethiopia (Pag. 1058-1063)

A. Revello-Chion, E. Tabacco, P. G. Peiretti and G. Borreani. Variation in the Fatty Acid Composition of Alpine Grassland during Spring and Summer (Pag. 1072-1080)

Octavio P. Caviglia, Victor O. Sadras and Fernando H. Andrade. Yield and Quality of Wheat and Soybean in Sole- and Double-Cropping (Pag. 1081-1089)

R. E. Blackshaw, X. Hao, K. N. Harker, J. T. O'Donovan, et al. Barley Productivity Response to Polymer-Coated Urea in a No-Till Production System (Pag. 1100-1105)

Janet Hedtcke, Joshua Posner, Wayne Coblenz, et al. Orchardgrass Ley for Improved Manure Management in Wisconsin: II. Nutritive Value and Voluntary Intake by Dairy Heifers (Pag. 1106-1114)

## **INICIO**

Brock C. Blaser, Jeremy W. Singer and Lance R. Gibson. Winter Cereal Canopy Effect on Cereal and Interseeded Legume Productivity (Pag. 1180-1185)

K. A. Nelson, R. L. Smoot and C. G. Meinhardt. Soybean Response to Drainage and Subirrigation on a Claypan Soil in Northeast Missouri (Pag. 1216-1222)

K. A. McVay and Q. A. Khan. Camelina Yield Response to Different Plant Populations under Dryland Conditions (Pag.1265-1269)

Emily R. Bernstein, Joshua L. Posner, David E. Stoltenberg and Janet L. Hedtcke. Organically Managed No-Tillage Rye-Soybean Systems: Agronomic, Economic, and Environmental Assessment (Pag.1169-1179)

Jeffrey A. Coulter, Craig C. Sheaffer, Milton J. Haar, et al. Soybean Cultivar Response to Planting Date and Seeding Rate under Organic Management (Pag. 1223-1229)

Paula L. Wild, Chris van Kessel, Jessica Lundberg and Bruce A. Linnquist. Nitrogen Availability from Poultry Litter and Pelletized Organic Amendments for Organic Rice Production (Pag. 1284-1291)

Ronald J. Gehl and Timothy J. Boring. In-Season Prediction of Sugarbeet Yield, Quality, and Nitrogen Status Using an Active Sensor (Pag. 1012-1018)

Dan B. Jaynes, Thomas C. Kaspar and Tom S. Colvin. Economically Optimal Nitrogen Rates of Corn: Management Zones Delineated from Soil and Terrain Attributes (Pag. 1026-1035)

E. Raymond Hunt, C. S. T. Daughtry, Jan U. H. Eitel and Dan S. Long. Remote Sensing Leaf Chlorophyll Content Using a Visible Band Index (Pag. 1090-1099)

Javad Hamzei. Seed, Oil, and Protein Yields of Canola under Combinations of Irrigation and Nitrogen Application (Pag. 1152-1158)

Roberto Alvarez and Haydée S. Steinbach. Modeling Apparent Nitrogen Mineralization under Field Conditions Using Regressions and Artificial Neural Networks (Pag. 1159-1168)

Ali Farsad, Timothy O. Randhir, Stephen J. Herbert and Masoud Hashemi. Spatial Modeling of Critical Planting Date for Winter Rye Cover Crop to Enhance Nutrient Recovery (Pag. 1252-1257)

T. D. Setiyono, H. Yang, D. T. Walters, et al. Maize-N: A Decision Tool for Nitrogen Management in Maize (Pag. 1276-1283)

Mahesh K. Gathala, J. K. Ladha, Vivak Kumar, et al. Tillage and Crop Establishment Affects Sustainability of South Asian Rice-Wheat System (Pag. 961-971)

Nazar Ibragimov, Steven Evett, Yusupbek Esenbekov, et al. Permanent Beds vs. Conventional Tillage in Irrigated Arid Central Asia (Pag. 1002-1011)

S. M. Griffith, G. M. Banowetz, R. P. Dick, et al. Western Oregon Grass Seed Crop Rotation and Straw Residue Effects on Soil Quality (Pag. 1124-1131)

F. J. Morell, C. Cantero-Martínez, J. Álvaro-Fuentes and J. Lampurlanés. Root Growth of Barley as Affected by Tillage Systems and Nitrogen Fertilization in a Semiarid Mediterranean Agroecosystem (Pag. 1270-1275)

Brett L. Allen, Joseph L. Pikul, Jed T. Waddell and Verlan L. Cochran. Long-Term Lentil Green-Manure Replacement for Fallow in the Semiarid Northern Great Plains (Pag. 1292-1298)

Newton Z. Lupwayi, George W. Clayton, John T. O'Donovan and Cynthia A. Grant. Soil Microbial Response to Nitrogen Rate and Placement and Barley Seeding Rate under No Till (Pag. 1064-1071)

Michael Popp, Lanier Nalley, Corey Fortin, Aaron Smith and Kristofor Brye. Estimating Net Carbon Emissions and Agricultural Response to Potential Carbon Offset Policies (1132-1143)

Jeremy W. Singer, Keith A. Kohler and David W. Meek. Minimizing Interspecific Competition in Soybean by Optimizing Cover Crop Self-Seeding (Pag.1186-1191)

Emerson Nafziger. Soil Organic Carbon Trends Over 100 Years in the Morrow Plots (Pag. 1299-1300)

**INICIO**

## **ECOS DE ECONOMÍA 15(32). 2011**

Álvaro Hurtado Rendón, Paola Andrea Pastás, Paola Andrea Suárez. La relación cíclica entre el PIB y los indicadores financieros de los establecimientos de crédito en Colombia 1996-2009 (Pag. 7-37 )

Daniel Londoño Cano, Edwar Londoño Zapata, Andrés Ramirez Hassan. Un sistema casi ideal de demanda para el gasto en Colombia: Una estimación utilizando el método generalizado de los momentos en el período 1968-2007 (Pag. 39-58)

Carlos Andrés Cano Gamboa, Marcela Orozco Chávez. Diferenciales Salariales en el Área Metropolitana de Medellín, a través de Regresiones por Cuantiles en el período 2002-2006 (Pag. 59-97 )

Theodore Richard Breton. Does Investment in Schooling Raise National Income? Evidence from Cross-Country Studies (Pag. 99-120)

Juan Carlos Duque, Raúl Ramos, Vicente Royuela. Research networks and scientific production in Economics: The recent Spanish Experience (Pag. 121-132)

Romina Lucanera, Germán González. Internacionalización del proceso productivo: una reseña sobre la literatura especializada (Pag. 133-146 )

Germán Darío Valencia Agudelo. Teoría económica y formación del Estado nación: mercantilistas y liberalistas (Pag. 147-169)

Carlos Alberto Montoya Corrales. Colombia y su inserción a la economía mundial (Pag. 171-193)

## **INICIO**

## **PHYTOPATHOLOGY 101(9). 2011**

X.-M. Xu, P. Jeffries, M. Pautasso, and M. J. Jeger. Combined Use of Biocontrol Agents to Manage Plant Diseases in Theory and Practice (Pag. 1024-1031)

X.-M. Xu, P. Jeffries, M. Pautasso, and M. J. Jeger. A Numerical Study of Combined Use of Two Biocontrol Agents with Different Biocontrol Mechanisms in Controlling Foliar Pathogens (Pag. 1032-1044)

Geneviève S. Legault, Sylvain Lerat, Philippe Nicolas, and Carole Beaulieu. Tryptophan Regulates Thaxtomin A and Indole-3-Acetic Acid Production in *Streptomyces scabiei* and Modifies Its Interactions with Radish Seedlings (Pag. 1045-1051)

Camille Kerlan, Olga V. Nikolaeva, Xiaojun Hu, et al. Identification of the Molecular Make-Up of the Potato virus Y Strain PVYZ: Genetic Typing of PVYZ-NTN (Pag. 1052-1060)

L. M. Quesada-Ocampo, L. L. Granke, M. R. Mercier, J. Olsen, and M. K. Hausbeck. Investigating the Genetic Structure of *Phytophthora capsici* Populations (Pag. 1061-1073)

X. K. Cai, D. M. Spooner, and S. H. Jansky. A Test of Taxonomic and Biogeographic Predictivity: Resistance to Potato virus Y in Wild Relatives of the Cultivated Potato (Pag. 1074-1080)

Yu Zhang, Kashmir Singh, Ravneet Kaur, and Wenping Qiu. Association of a Novel DNA Virus with the Grapevine Vein-Clearing and Vine Decline Syndrome (Pag. 1081-1090)

Heather E. Hallen-Adams, Nancy Wenner, Gretchen A. Kuldau, and Frances Trail Deoxynivalenol Biosynthesis-Related Gene Expression During Wheat Kernel Colonization by *Fusarium graminearum* (Pag. 1091-1096)

Muqing Zhang, Charles A. Powell, Lijuan Zhou, et al. Chemical Compounds Effective Against the Citrus Huanglongbing Bacterium 'Candidatus Liberibacter asiaticus' In Planta (Pag. 1097-1103)

Yang Bi, Xiaolan Cui, Xiaohong Lu, et al. Baseline Sensitivity of Natural Population and Resistance of Mutants in *Phytophthora capsici* to Zoxamide (Pag. 1104-1111)

Sarah J. Pethybridge, David H. Gent, and Frank S. Hay. Epidemics of Ray Blight on *Pyrethrum* are Linked to Seed Contamination and Overwintering Inoculum of *Phoma ligulicola* var. *inoxydabilis* (Pag.1112-1121)

P. A. Paul, L. V. Madden, C. A. Bradley, et al. Meta-Analysis of Yield Response of Hybrid Field Corn to Foliar Fungicides in the U.S. Corn Belt (Pag. 1122-1132)

## **INICIO**

### **REVISTA INGENIERIAS 9(17). 2010**

Gladis Estela Morales Mira, Carlos Alberto Peláez Jaramillo. Evaluación cinética de los dípteros como indicadores de la evolución del proceso de compostaje (Pag. 13-28)

Idalia Jacqueline López Sánchez, Diana Rocio Acevedo Cifuentes, Carlos Andrés Ordoñez Ante. Seguimiento patógenos presentes en el biosólido empleado como enmienda para revegetalizar un talud (Pag. 29-40)

Alvaro Chavez Porras. Descripción de la nocividad del cromo proveniente de la industria curtiembre y de las posibles formas de removerlo (Pag. 41-50)

Vanesa Paredes Zuñiga, Ingrid Vargas Azofeifa, Maria Consuelo Vargas Quintero, Federico Arellano Hartig. Hidrogeoquímica en el acuífero costero del Eje Bananero de Urabá (Pag. 51-62)

Diana Elizabeth Valencia Londoño, Carolina Arias Muñoz, Enrique Vanegas Ospino. Metodología para la localización de una parque de tratamiento y disposición final de residuos sólidos de tipo regional desde una perspectiva multidimensional (Pag. 63-74)

Carlos Hernando Higuera Sandoval, Oscar Fabian Pacheco Merchán. Patología de pavimentos articulados (Pag. 75-94)

Horacio Fernández Castaño. Una aplicación del modelo EGARCH para estimar la volatilidad de series financieras (Pag. 95-104)

Carlos Alexander Grajales Correa, Fredy Ocaris Pérez. Valor en riesgo para un portafolio con opciones financieras (Pag. 105-118)

Gloria Piedad Gasca Hurtado. Estudio de similitud del proceso de gestión de riesgos en proyectos de outsourcing de software: utilización de un método (Pag. 119-130)

Interpolations centers selection using hierarchical curvature-based clustering  
Juan C. Rodriguez, Diego Del Portillo Z, Germán Sanchez Torres. (Pag. 131-138)

Alejandro Gonzalez, Flavio Prieto. Extracción de puntos característicos del rostro para medidas antropométricas (Pag. 139-150)

Liliana Gonzalez Palacio, German Urrego Giraldo. Modelo de contexto y de dominio para la ingeniería de requisitos de sistemas ubicuos (Pag. 151-164)

Carlos Mario Zapata Jaramillo, Guillermo Gonzalez Calderon, John Jairo Chaverra Mojica. Un entorno para la representación de aspectos en esquemas preconceptuales (Pag. 165-174)

Francisco Moreno, Jaime Alberto Echeverri Arias, Bell Manrique Losada. A conceptual spatio-temporal multidimensional model (Pag. 175-184)

Cesar Augusto Arango Palacio, Ricardo Baeza-Yates. Análisis de Algoritmos para la construcción de arreglo de sufijos en tiempo lineal (Pag. 185-194)

Oscar Fabian Higuera Cobos, Carlos Mauricio Moreno Téllez, Betsy Adriana Suarez Tovar. Evolución microestructural del acero austenítico al manganeso sometido tratamiento térmico de temple y revenido (Pag. 195-206)

Leonardo Solanilla Ch, Oscar Jhoan Palacio M, Uriel Hernández R. El teorema de Abel para la lemniscata (Pag. 207-214)

## **INICIO**

### **REVISTA MEXICANA DE BIODIVERSIDAD 81(2). 2010**

Croat, Thomas B.; Krömer, Thorsten; Acebey, Amparo. *Monstera florescanoana* (Araceae), a new species from central Veracruz, Mexico (Pag. 225-230)

Quero, Hermilo J.; Pérez-Farrera, Miguel Ángel. The genus *Geonoma* (Arecaceae: Arecoideae) in Mexico (Pag. 231-238)

Durán-Ramírez, Carlos Alberto; Fonseca-Juárez, et al. Floristic study of *Ficus* (Moraceae) in the state of Guerrero, Mexico (Pag. 239-262)

Sandoval-Zapotitla, Estela; García-Cruz, Javier; Terrazas, Teresa; Villaseñor, José Luis. Phylogenetic relationships of the subtribe *Oncidiinae* (Orchidaceae) inferred from structural and DNA sequences (matK, ITS): a combined approach (Pag. 263-280)

Lunaschi, Lía I.; Notarnicola, Juliana. New host records for Anenterotrematidae, Lecithodendriidae and Urotrematidae trematodes in bats from Argentina, with redescription of *Anenterotrema liliputianum* (Pag. 281-288)

Guzmán-Cornejo, Carmen; Robbins, Richard G. The genus *Ixodes* (Acari: Ixodidae) in Mexico: adult identification keys, diagnoses, hosts, and distribution (Pag. 289-298)

Trotta-Moreu, Nuria; Cabrero-Sañudo, Francisco José. The species description process of North and Central American Geotrupinae (Coleoptera: Scarabaeoidea: Geotrupidae) (Pag. 299-308)

García Aldrete, Alfonso N. New *Lachesilla* (Psocodea: 'Psocoptera': Lachesillidae) from Peru and Mexico, based on males with one clunial apophysis (Pag. 309-314)

Luna-Reyes, María de las Mercedes; Llorente-Bousquets, Jorge; Luis-Martínez, Armando; Vargas-Fernández, Isabel. Faunistic composition and phenology of butterflies (Rhopalocera: Papilionoidea) at Cañón de Lobos, Yautepec, Morelos, Mexico (Pag. 315-342)

Use of curatorial data bases as an element to reconstruct taxonomic knowledge: an example with Mexican papilionids and pierids (Insecta: Lepidoptera)  
Oñate-Ocaña, Leonor; Llorente-Bousquets, Jorge (Pag. 343-362)

Ruiz-Campos, Gorgonio; Castro-Aguirre, José Luis; Balart, Eduardo F.; et al. New specimens and records of chondrichthyan fishes (Vertebrata: Chondrichthyes) off the Mexican Pacific coast (Pag. 363-372)

Ortiz-Pulido, Raúl; Bravo-Cadena, Jessica; Martínez-García, Vanessa; et al. Birds of the Biosphere Reserve Barranca de Metztitlán, Hidalgo, Mexico (Pag. 373-392)

Functional morphology of two *Lepismium* species (Rhipsalideae, Cactaceae)  
Torres-Boeger, María Regina; Soffiatti, Patricia; Gomes-Souto, Marco Antônio; et al. (Pag. 393-400)

Estrada-Castillón, Eduardo; Scott-Morales, Laura; Villarreal-Quintanilla, José A.; et al. Classification, diversity and plant endemism in the halophytic grasslands in northeastern Mexico associated to prairie dogs (*Cynomys mexicanus*) (Pag. 401-416)

Jiménez, María Luisa; Navarrete, José Gabriel. Ground surface spider fauna in an arid tropical community in Baja California Sur, Mexico (Pag. 417-426)

## **INICIO**

Guzmán-Mendoza, Rafael; Castaño-Meneses, Gabriela; Herrera-Fuentes, María del Carmen. Spatial and temporal variation of the diversity ants in the Botanic Garden from Zapotitlán de las Salinas Valley, Puebla (Pag. 427-436)

Pedraza, Ma. del Carmen; Márquez, Juan; Gómez-Anaya, José. A. Structure and composition of seasonal coleopterous assemblages (Insecta: Coleoptera) in the cloud forest of Tlanchinol, Hidalgo, Mexico collected with flight interception traps (Pag. 437-456)

Cutz-Pool, Leopoldo Q.; Castaño-Meneses, Gabriela; Palacios-Vargas, José G.; Cano-Santana, Zenón. Vertical distribution of springtails from epiphytic moss from *Abies religiosa* forest in State of Mexico, Mexico (Pag. 457-464)

Medianero, Enrique; Paniagua C., Miguel; Castaño-Meneses, Gabriela. Temporal comparison in richness and composition of gall-inducing insects in the rainforest canopy (Pag. 465-472)

Vite-Silva, Victor D.; Ramírez-Bautista, Aurelio; Hernández-Salinas, Uriel. Diversity of amphibians and reptiles from the Barranca de Metztitlán Biosphere Reserve in Hidalgo, Mexico (Pag. 473-486)

Medina-Macías, Ma Nelle; González-Bernal, Marco Antonio; Navarro-Sigüenza, Adolfo G. Altitudinal distribution of birds in a priority area in Sinaloa-Durango, Mexico (Pag. 487-504)

Mellink, Eric. Predation of nocturnal seabirds on islets of Isla Guadalupe, Mexico (Pag. 505-510)

Kohlmann, Bert; Roderus, David; Elle, Ortwin; et al. Biodiversity conservation in Costa Rica: a correspondence analysis between identified biodiversity hotspots (Araceae, Arecaceae, Bromeliaceae, and Scarabaeinae) and conservation priority life zones (Pag. 511-560)

Blancas-Calva, Epifanio; Navarro-Sigüenza, Adolfo G.; Morrone, Juan J. Biogeographic patterns of the avifauna of the Sierra Madre del Sur (Pag. 561-568)

Díaz-Camacho, Sylvia Páz; de la Cruz-Otero, María del Carmen; Torres-Montoya, Edith Hilario; et al. Infection status of the estuarine turtles *Kinosternon integrum* and *Trachemys scripta* with *Gnathostoma binucleatum* in Sinaloa, Mexico (Pag. 569-572)

Gutiérrez-Gregoric, Diego E.; Vogler, Roberto E. Colonization risks of the invading freshwater gastropod *Melanoides tuberculatus* (Thiaridae) in Río de la Plata (Argentina-Uruguay) (Pag. 573-578)

Aguilar-López, José Luis; Pineda, Eduardo; García-Vázquez, Uri. Geographic-altitudinal range extension of *Duellmanohyla chamulae* (Amphibia: Hylidae) and addition to amphibian fauna of Veracruz (Pag. 579-580)

de la Torre, J. Antonio; López-Damián, Leonardo J.; Bárcenas, Horacio V.; et al. New record of sheep frog (*Hypopachus variolosus*) in the Tres Marías Islands archipelago, Nayarit, Mexico (Pag. 581-582)

Guevara-Carrizales, Aldo A.; Martínez-Gallardo, Roberto; Moreno-Valdez, Arnulfo. First record of a *Leptonycteris curasoae* (Chiroptera: Phyllostomidae) colony in Baja California, Mexico (Pag. 583-586)

López-Saucedo, Janet; Ramón-Ugalde, Julio P.; Piña-Aguilar, Raúl E. Is the recovery of extinct wild species through somatic nuclear transfer possible? (Pag. 587-590)

Escalante, Tania; Morrone, Juan J. Comparative biogeography: discovering and classifying biogeographical patterns of a dynamic Earth (Pag. 591-592)

Contreras-Ramos, Atilano. An introduction to the aquatic insects of North America (Pag. 593-596)

Morrone, Juan J. Forma versus función: historia de la homología y la analogía (Pag. 597-598)

**INICIO**