

# MAESTRÍA EN CIENCIAS EN BIOSISTEMÁTICA Y MANEJO DE RECURSOS NATURALES Y AGRÍCOLAS

(BIMARENA)

PNPC 002257

## PUBLICACIONES DE PROFESORES

NOMBRE	Nombre del artículo	AUTORES	Publicado en	Año publicación	ISSN/ISBN	LGAC
AYON PARENTE MANUEL	Richness and abundance of deep-water benthic mega invertebrates associated with a rocky ledge, based on ROV in situ observations in the SW gulf of California, Mexico	Michel E. Hendrickx, Alejandro Hinojosa, Manuel Ayón-Parente	Cahiers de Biologie Marine	2017	2262-3094	ECOLOGÍA
AYON PARENTE MANUEL	Effect of fisheries and benthic habitat on the ecological and functional diversity of fish at the Cayos Cochinos coral reefs (Honduras)	Ignacio Cáceres, Esmeralda C. Ibarra-García, Marco Ortiz, Manuel Ayón-Parente, Fabián A. Rodríguez-Zaragoza	Marine Biodiversity	2020	1867-1624	ECOLOGÍA
BECERRIL ESPINOSA AMAYALY	Benthic macrofauna, at Class level, in a tropical seagrass meadow exposed to open-sea: relation with environmental variables	Ocampo-Alvarez H., R. García-Pacheco, A. Eugenia Romo-Curiel, A. Becerril-Espinosa & M. E. Gallegos-Martínez	Hidrobiológica	2020	2448-7333	ECOLOGÍA
BECERRIL ESPINOSA AMAYALY	Diving Into Reef Ecosystems for Land-Agriculture Solutions: Coral Microbiota Can Alleviate Salt Stress During Germination and Photosynthesis in Terrestrial Plants.	Ocampo-Alvarez H, Meza-Canales ID, Mateos-Salmón C, Rios-Jara E, Rodríguez-Zaragoza FA, Robles-Murguía C, Muñoz-Urías A, Hernández-Herrera RM, Choix-Ley FJ and Becerril-Espinosa A	Front. Plant Sci.	2020	1664462X	ECOLOGÍA
BECERRIL ESPINOSA AMAYALY	ENSAMBLAJE FITOPLANCTÓNICO DE LA LAGUNA DE CAJITILÁN, JALISCO DURANTE EL AÑO 2015	Héctor Ocampo-Alvarez, Martha Alicia Lara-González, Francisco Javier Choix-Ley, Amayaly Becerril-Espinosa, Manuel Ayón-Parente, Ildefonso Enciso-Padilla, Eduardo Juárez-Carrillo	E-CUCBA	2020	2448-5225	ECOLOGÍA

BECERRIL ESPINOSA AMAYALY	Physiological, Ecological, and Biochemical Implications of two Plant Biostimulants: Arbuscular Mycorrhizal Fungi and Seaweed Extract Evaluated on Tomato Plants	Mario Felipe González-González, Héctor Ocampo-Alvarez, Fernando Santacruz-Ruvalcaba, Carla Vanessa Sanchez-Hernandez, Kena Casarrubias-Castillo, Amayaly Becerril-Espinosa, <b>José Juvencio Castañeda-Nava</b> , Rosalba Mireya Hernández-Herrera	Front. Plant Sci.	2020	1664462X	ECOLOGÍA
CABRERA TOLEDO DÁNAE	Diversity and genetic structure of the husk tomato ( <i>Physalis philadelphica</i> Lam.) in Western Mexico	Dánae Cabrera-Toledo, Ofelia Vargas-Ponce, Pilar Zamora, José Sánchez-Martínez	Genet Resour Crop Evol	2015	2325-1026	ECOLOGÍA
CABRERA TOLEDO DÁNAE	Surviving background extinction: Inferences from historic and current dynamics in the contrasting population structures of two endemic Mexican cycads	Dánae Cabrera-Toledo, Jorge González-Astorga, Andrew P. Vovides, Alejandro Casas, Ofelia Vargas-Ponce, Pablo Carrillo-Reyes, Janet Nolasco-Soto, Ernesto Vega	Population Ecology	2018	1438-390X	ECOLOGÍA
CARRILLO REYES PABLO	Richness, geographic distribution patterns, and areas of endemism of selected angiosperm groups in Mexico	Aarón Rodríguez, Arturo Castro-Castro, Georgina Vargas-Amado, Ofelia Vargas-Ponce, Pilar Zamora-Tavares, Jesús González-Gallegos, Pablo Carrillo-Reyes, <b>Marco Anguiano-Constante</b> , Marco Carrasco-Ortiz, Miguel García-Martínez, Brandon Gutiérrez-Rodríguez, Juvenal Aragón-Parada, Cristian Valdés-Ibarra y G. Munguía- Lino	Journal of Systematics and Evolution	2018	1759-6831	ECOLOGÍA
DE LA CRUZ LARIOS LINO	Ecogeography of teosinte	José de Jesús Sánchez González, José Ariel Ruiz Corral, Guillermo Medina García, Gabriela Ramírez Ojeda, Lino de la Cruz Larios, James Brendan Holland, Roberto Miranda Medrano, <b>Giovanni Emmanuel García Romero</b>	PLOS ONE	2018	1932-6203	ECOLOGÍA
DIAZ PEREZ LEOPOLDO	Coral reef health indexes versus the biological, ecological and functional diversity of fish and coral assemblages in the Caribbean Sea. DOI:10.1371/journal.pone.0161812	Leopoldo Díaz-Pérez, Fabián Alejandro Rodríguez-Zaragoza, Marco Ortiz, Amílcar Leví Cupul-Magaña, Jose D. Carriquiry, Eduardo Ríos-Jara, Alma Paola Rodríguez-Troncoso, María del Carmen García-Rivas	Plos One	2016	1932-6203	ECOLOGÍA
DIAZ PEREZ LEOPOLDO	First deep screening of bacterial assemblages associated with corals of the Tropical Eastern Pacific	Hernández-Zulueta, Joicye, Araya, Rubén, Vargas-Ponce, Ofelia, Díaz-Pérez, Leopoldo, Rodríguez-Troncoso, Alma Paola, Ríos-Jara, Eduardo, Rodríguez-Zaragoza, Fabián Alejandro	FEMS Microbiology Ecology	2016	1686496	ECOLOGÍA

DIAZ PEREZ LEOPOLDO	Incidental Catch of Mollusks Associated with Shrimp Fishery in the Gulf of Tehuantepec, Southern Mexican Pacific	Ríos-Jara Eduardo, Galván-Villa Cristian Moises, Ayón-Parente Manuel, Rodríguez-Zaragoza Fabian Alejandro, Díaz-Pérez Leopoldo	Annals of Aquaculture and Research	2016	2379-0881	ECOLOGÍA
DIAZ PEREZ LEOPOLDO	Bacterial assemblages associated with coral species of the Mexican Central Pacific	Hernández-Zulueta, Joicye; Díaz-Pérez, Leopoldo; Araya, Rubén; Vargas-Ponce, Ofelia; Rodríguez-Troncoso, Alma P.; Ríos-Jara, Eduardo; Ortiz, Marco; Rodríguez-Zaragoza, Fabián A	Revista de Biología Marina y Oceanografía	2017	0717-3326	ECOLOGÍA
DIAZ PEREZ LEOPOLDO	Multi-scale analysis of hermatypic coral assemblages at Mexican Central Pacific	Hernández-Zulueta, J., Rodríguez-Zaragoza, F.A., Araya, R., Vargas-Ponce, Ofelia, Rodríguez-Troncoso, Alma Paola, Cupul-Magana, Amilcar Levi, Diaz-Perez, Leopoldo, Ríos-Jara, Eduardo, Ortiz, Marco	Scientia Marina	2017	0214-8358	ECOLOGÍA
GUZMÁN DÁVALOS LAURA	Russulaceae associated with mycoheterotroph <i>Monotropa uniflora</i> (Ericaceae) in Tlaxcala, Mexico: a phylogenetic approach.	Kong, A., J. Cifuentes, A. Estrada-Torres, L. Guzmán-Dávalos, R. Garibay-Orijel y B. Buyck	Cryptogamie, Mycologie	2015	1776-100X	ECOLOGÍA
LOPEZ URIARTE ERNESTO	Infestation of <i>Probopyrus pacificensis</i> (Isopoda: Bopyridae) in <i>Macrobrachium tenellum</i> (Caridea: Palaemonidae) in the Ameca River, Jalisco, México: prevalence and effects on growth	MANUEL A. VARGAS-CEBALLOS, ERNESTO LÓPEZ-URIARTE, MARCELO U. GARCÍA-GUERRERO, FERNANDO VEGA-VILLASANTE, RAMIRO ROMÁN-CONTRERAS, SHEHU L. AKINTOLA, ROBERTO E. VALENCIA MARTÍNEZ, OSCAR B. DEL RIO-ZARAGOZA, JOSÉ J. AVALOS-AGUILAR, OLIMPIA CHONG-CARRILLO	Pan-American Journal of Aquatic Science	2016	1809-9009	ECOLOGÍA
LOPEZ URIARTE ERNESTO	Fecundity, egg volume and reproductive output of <i>Macrobrachium tenellum</i> (Crustacea: Palaemonidae) from the northern coast of Jalisco, Mexico.	Vargas-Ceballos, Manuel Alejandro, López-Uriarte, Ernesto, García-Guerrero, Marcelo Ulises, Wehrtmann, Ingo S., Ríos-Jara, Eduardo, Vega-Villasante, Fernando	Latin American Journal Aquatic Research	2018	0718-560X	ECOLOGÍA
LOPEZ URIARTE ERNESTO	Freshwater prawns of the genus <i>Macrobrachium</i> (Decapoda: Palaemonidae) from the San Pedro-Mezquital river, Nayarit, Mexico	Ernesto López-Uriarte, Elva Guadalupe Robles-Jarero, Manuel Alejandro-Vargas Ceballos, Fernando Vega-Villasante	Latin American Journal Aquatic Research	2018	0718-560X	ECOLOGÍA

LOPEZ URIARTE ERNESTO	Reproductive cycle of <i>Donax punctatostriatus</i> (Hanley, 1843) (Bivalvia: Donacidae) in a sandy beach of Sinaloa, México.	Esqueda-Gonzalez, Maria del Carmen, Rios-Jara, Eduardo, Lopez-Uriarte, Ernesto, Chavez-Sanchez, Maria Cristina, Abad-Rosales, Selene Maria, Michel-Morfin, Jesus Emilio	American Malacological Bulletin	2018	0740-2783	ECOLOGÍA
LOPEZ URIARTE ERNESTO	Rocky oyster <i>Striostrea prismatica</i> (Gray, 1825) biology, exploitation and conservation	Karla G. Ríos-González, Ernesto López-Uriarte, Olimpia Chong-Carrillo, Fernando Vega-Villasante, Jorge Chávez-Villalba	Latin American Journal Aquatic Research	2018	0718-560X	ECOLOGÍA
LOPEZ URIARTE ERNESTO	Salinity effect on embryonic development and survival first zoeal stage of <i>Macrobrachium tenellum</i> (Crustacea, Palaemonidae)	MANUEL A. VARGAS-CEBALLOS, FERNANDO VEGA-VILLASANTE, MARCELO U. GARCÍA-GUERRERO, OLIMPIA CHONG-CARRILLO, DANIEL BADILLO-ZAPATA, ERNESTO LÓPEZ-URIARTE & INGO S. WEHRTMANN	Pan-American Journal of Aquatic Sciences	2018	1809-9009	ECOLOGÍA
MACIAS RODRIGUEZ MIGUEL ANGEL	INVENTARIO DE PLANTAS SUCULENTAS DE LA SUBCUENCA SAYULA, JALISCO, MÉXICO	Miguel Ángel Macías-Rodríguez	BOLETIN NAKARI	2016	1405-1613	ECOLOGÍA
MACIAS RODRIGUEZ MIGUEL ANGEL	PTERIDOFLORES DEL AREA DE PROTECCION DE FLORA Y FAUNA, LA PRIMAVERA, JALISCO, MEXICO	Fernando Colin y Miguel Á. Macías	ECOFARN Journal	2017	0065-1737	ECOLOGÍA
MACIAS RODRIGUEZ MIGUEL ANGEL	SISTEMATIZACIÓN BIOCLIMÁTICA DE LA SIERRA MADRE OCCIDENTAL (MÉXICO) Y SU RELACIÓN CON LOS PISOS DE VEGETACIÓN	Miguel Ángel Macías-Rodríguez, Joaquín Giménez de Azcárate-Cornide, Luis Fernando Gopar-Merino	POLIBOTÁNICA	2017	2395-9525	ECOLOGÍA
MACIAS RODRIGUEZ MIGUEL ANGEL	POTENTIAL CHANGES IN THE DISTRIBUTION OF <i>Carnegiea gigantea</i> UNDER FUTURE SCENARIOS	Fabio Albuquerque, Blas Benito, Miguel Ángel Macías Rodríguez, Caitlin Gray	PeerJ	2018	2167-8359	ECOLOGÍA

MACIAS RODRIGUEZ MIGUEL ANGEL	VASCULAR PLANTS AND VEGETATION OF THE SAYULA SUB-BASIN, JALISCO, MEXICO	Miguel Ángel Macías-Rodríguez, Héctor Gerardo Frías-Ureña, Sergio Honorio Contreras-Rodríguez, Alfredo Frías-Castro	BOTANICAL SCIENCES	2018	2007-4476	ECOLOGÍA
MACIAS RODRIGUEZ MIGUEL ANGEL	Bioclimatic classification of US vegetation along a coast-to-coast macrotransect crossing central United States. II: Temperate vegetation	Manuel Peinado, Alejandro Aparicio, Juan Luis Aguirre, José Delgadillo and Miguel Ángel Macías.	Plant Biosystems	2020	1724-5575	ECOLOGÍA
MACIAS RODRIGUEZ MIGUEL ANGEL	Phytosociology of a Seasonally Dry Tropical Forest in the State of Michoacán, Mexico	Consuelo Medina-García, Alejandro Velázquez, Joaquín Giménez de Azcárate, Miguel Ángel Macías-Rodríguez	BOTANICAL SCIENCES	2020	2007-4476	ECOLOGÍA
MACIAS RODRIGUEZ MIGUEL ANGEL	Towards an understanding of broad-scale patterns of the habitat suitability of Fountain grass ( <i>Cenchrus setaceus</i> (Forssk.) Morrone, Poaceae)",	Fabio Albuquerque, Miguel Á. Macías-Rodríguez , Alberto Búrquez, Helen Rowe	Plant Ecology	2020	1573-5052	ECOLOGÍA
MOYA RAYGOZA GUSTAVO	Absence of corn stunt Spiroplasma and maize bushy stunt phytoplasma in leafhoppers (Hemiptera: Cicadellidae) that inhabit edge grasses throughout winter in Jalisco, Mexico	Rosaura Torres-Moreno, Gustavo Moya-Raygoza, Edel Pérez-López	Florida Entomologist	2015	1938-5102	ECOLOGÍA
MOYA RAYGOZA GUSTAVO	Body size variation of <i>Diaphorina citri</i> (Hemiptera: Psyllidae) through an elevation gradient	L. I. Pérez-Valencia, G. Moya-Raygoza	Annals of the Entomological Society of America	2015	1938-2901	ECOLOGÍA
MOYA RAYGOZA GUSTAVO	Diversity of leafhoppers during the winter dry season on perennial grasses bordering harvested fields of maize	Jorge Adilson Pinedo-Escatel, Gustavo Moya-Raygoza	Southwestern Entomologist	2015	2162-2647	ECOLOGÍA

MOYA RAYGOZA GUSTAVO	EGG PARASITIDS (HYMENOPTERA:MYMARIDAE AND TRICHOGRAMMATIDAE) OF DALBULUS QUINQUENOTATUS (HEMIPTERA: CICADELLIDAE), WITH DESCRIPTION OF A NEW SPECIES OF ANAGRUS (MYMARIDAE) FROM MEXICO	Gustavo Moya-Raygoza, Serguei V. Triapitsyn	Annals of the Entomological Society of America	2015	1938-2901	ECOLOGÍA
MOYA RAYGOZA GUSTAVO	Early development of leaf trichomes is associated with decreased damage in teosinte, compared with maize, by Spodoptera frugiperda (Lepidoptera: Noctuidae)	Gustavo Moya-Raygoza	Annals of the Entomological Society of America	2016	1938-2901	ECOLOGÍA
MOYA RAYGOZA GUSTAVO	Effect of herbivore insect pest age on fecundity and attractiveness to egg parasitoids in maize and its wild relative, teosinte	Gustavo Moya-Raygoza	Annals of the Entomological Society of America	2016	1938-2901	ECOLOGÍA
MOYA RAYGOZA GUSTAVO	Egg parasitoids of Dalbulus maidis on wild teosintes in Mexico	Gustavo Moya-Raygoza, Serguei V. Triapitsyn	Southwestern Entomologist	2017	2162-2647	ECOLOGÍA
MOYA RAYGOZA GUSTAVO	Host-Dryinidae (Hymenoptera) interactions on edge grasses of maize agroecosystem throughout winter in Mexico	Iskra M. Becerra-Chiron, Gustavo Moya-Raygoza, Alejandro Muñoz-Urias	Journal of Hymenoptera Research	2017	1070-9428	ECOLOGÍA
MOYA RAYGOZA GUSTAVO	Diversity of leafhoppers (Hemiptera: Cicadellidae) associated with border grasses and maize during the wet and dry seasons in Mexico	J. A. Pinedo-Escatel and G. Moya-Raygoza	Environmental Entomology	2018	1938-2936	ECOLOGÍA

MOYA RAYGOZA GUSTAVO	Egg parasitoids of <i>Dalbulus maidis</i> (Hemiptera: Cicadellidae) within maize agroecosystems and in the edge zones of maize fields, and on maize varieties during the wet season in Mexico	Iskra M Becerra-Chiron, Gustavo Moya-Raygoza	Journal of Insect Science	2018	1536-2442	ECOLOGÍA
MOYA RAYGOZA GUSTAVO	Comparison of leafhopper (Hemiptera: Cicadellidae) diversity in maize and its wild ancestor teosinte, and plant diversity in the teosinte habitat	GUSTAVO MOYA RAYGOZA, RAMON CUEVAS GUZMAN, J. ADILSON PINEDO ESCATEL	Annals of the Entomological Society of America	2019	1938-2901	ECOLOGÍA
MOYA RAYGOZA GUSTAVO	Molecular, Morphological, and Biological differentiation between <i>Anagrus virlai</i> sp. n., an egg parasitoid of the corn leafhopper <i>Dalbulus maidis</i> (Hemiptera: Cicadellidae) in the New World, and <i>Anagrus incarnatus</i> from the palearctic region (Hymenoptera: Myma	S V Triapitsyn, P F Rugman-Jones, P S Tretiakov, E Luft Albarracin, G Moya-Raygoza & R B Querino	Neotropical Entomology	2019	1365-2664	ECOLOGÍA
MOYA RAYGOZA GUSTAVO	Diversity and density-dependence relationship between hymenopteran egg parasitoids and the corn leafhopper (Hemiptera: Cicadellidae) in maize agroecosystem vs. teosinte wild habitat	Gustavo Moya-Raygoza	Florida Entomologist	2020	1938-5102	ECOLOGÍA
MUNGUIA LINO GUADALUPE	Distribución geográfica y estado de conservación del género <i>Colima</i> (Tigridieae: Iridaceae)	Munguía-Lino G., G. Vargas-Amado, M. Anguiano-Constante y A. Rodríguez-Contreras	Ibugana	2018	2007-5049	ECOLOGÍA
MUNGUIA LINO GUADALUPE	Richness, geographic distribution patterns, and areas of endemism of selected angiosperm groups in Mexico	Aarón Rodríguez, Arturo Castro-Castro, Georgina Vargas-Amado, Ofelia Vargas-Ponce, Pilar Zamora-Tavares, Jesús González-Gallegos, Pablo Carrillo-Reyes, Marco Anguiano-Constante, Marco Carrasco-Ortiz, Miguel García-Martínez, Brandon Gutiérrez-Rodríguez, Juvenal Aragón-Parada, Cristian Valdés-Ibarra y G. Munguía- Lino	Journal of Systematics and Evolution	2018	1759-6831	ECOLOGÍA

MUNGUIA LINO GUADALUPE	Riqueza, distribución geográfica y conservación de Lycianthes serie Meizonodontae (Solanaceae)	Marco Antonio Anguiano-Constante, Guadalupe Munguía-Lino, Enrique Ortiz, José Luis Villaseñor, Aarón Rodríguez	Revista Mexicana de Biodiversidad	2018	2007-8706	ECOLOGÍA
MUNGUIA LINO GUADALUPE	Riqueza, distribución geográfica y estado de conservación del género Dahlia (Asteraceae) en México	Marco Carrasco-Ortiz, Guadalupe Munguía-Lino, Arturo Castro-Castro, Georgina Vargas-Amado, Mollie Harker y Aarón Rodríguez	Acta Botanica Mexicana	2019	0187-7151	ECOLOGÍA
MUNGUIA LINO GUADALUPE	Diversity, endemism and conservation status of native Mexican Woody bamboos (Poaceae: Bambusoideae: Bambuseae)	Eduardo Ruíz-Sánchez, Guadalupe Munguía-Lino, Georgina Vargas-Amado y Aarón Rodríguez	Botanical Journal of the Linnean Society	2020	1095-8339	ECOLOGÍA
MUÑIZ CASTRO MIGUEL ANGEL	RESTORING MONTANE CLOUD FOREST: ESTABLISHMENT OF THREE FAGACEAE SPECIES IN THE OLD-FIELDS OF CENTRAL VERACRUZ, MEXICO.	Muñiz-Castro, M. A., G. Williams-Linera y J. Benítez-Malvido	Restoration Ecology	2015	1526-100X	ECOLOGÍA
MUÑIZ CASTRO MIGUEL ANGEL	Nuevas áreas de alta diversidad de agaves, hallazgos de nuevos agaves mexicanos y nuevos agavarios en el Occidente de México	Vázquez-García, J. A., G. Nieves-Hernández, M. Cházaro-Basáñez y M. A. Muñiz-Castro	Tecnoagave	2016	2007-7238	ECOLOGÍA
MUÑIZ CASTRO MIGUEL ANGEL	DINÁMICA DEL BOSQUE MESÓFILO DEL CENTRO-SUR DEL ESTADO DE JALISCO, MÉXICO	Sánchez-Rodríguez, E.V., B.L. Figueroa-Rangel, R. Cuevas-Guzmán, M. Olvera-Vargas, M. A. Muñiz-Castro y L. Guzmán-Hernández	POLIBOTÁNICA	2018	2395-9525	ECOLOGÍA



MUÑIZ CASTRO MIGUEL ANGEL	Estructura del bosque mesófilo de montaña y su reemplazo por bosque de Abies en dos gradientes altitudinales del occidente de México	Guerrero-Hernández, R., M.Á. Muñiz-Castro, J.A. Vázquez-García y J. A. Ruiz-Corral	Botanical Sciences	2019	2007-4476	ECOLOGÍA
MUÑIZ CASTRO MIGUEL ANGEL	Vegetation structure, classification and climatic characteristics in temperate-like mountain forests dominated by Abies jaliscana in western Mexico	Guerrero-Hernández, R., M.Á. Muñiz-Castro, J.A. Vázquez-García, J.A. Ruiz-Corral y G. Hernández-Vera	Kastamonu University Journal of Forestry Faculty	2019	1309-4181	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	COMENTARIOS SOBRE LA DISTRIBUCIÓN DE STENASPIS SOLITARIA (SAY, 1824) (COLEOPTERA: CERAMBYCIDAE) EN MÉXICO ISSN: 1134-6094.	José Luis Navarrete-Heredia y Víctor H. Toledo-Hernández	Boletín de la Sociedad Entomológica Aragonesa	2015	1134-6094	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	DIET AND REPRODUCTIVE ASPECTS OF THE EXOTIC GECKO GEHYRA MUTILATA (WIEGMANN, 1834) (SAURIA: GEKKONIDAE) IN THE URBAN AREA OF CHAPALA, JALISCO, MEXICO.	José Luis BARRAGÁN-RAMÍREZ, Omar Eduardo REYES-LUIS, José de Jesús ASCENCIO-ARRAYGA, José Luis NAVARRETE-HEREDIA, Miguel VÁSQUEZ-BOLAÑOS	Acta Zoológica Mexicana nueva serie	2015	2448-8445	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	Literatura científica sobre artrópodos asociados a cadáveres: estudio observacional	Rodríguez-Olivares KP, Quijas S, Cupul-Magaña FG, Navarrete-Heredia JL.	Acta Universitaria-Multidisciplinary Scientific Journal	2015	2007-9621	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	Coleópteros necrócolos en cadáver de reptil, ave y mamífero en un Bosque de Pino perturbado y en una zona de cultivo de maíz en Zapopan, Jalisco, México.	López-Caro, Jessica Berenice, Georgina Adriana Quiroz-Rocha, José Luis Navarrete-Heredia y Benjamín Hernández	Dugesiana	2016	2007-9133	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	Composición y estructura de estafilínidos (Coleoptera: Staphylinidae) en dos localidades de Santa María Santa María (Boyaca, Colombia)	Yudy Paulina Sissa-Dueñas y José L. Navarrete-Heredia	REVISTA COLOMBIANA DE ENTOMOLOGIA	2016	2665-4385	ECOLOGÍA

NAVARRETE HEREDIA JOSE LUIS	Temporal Abundance of Agave Weevil, <i>Scyphophorus acupunctatus</i> , and Two Species of <i>Hololepta</i> in <i>Agave inaequidens</i>	<a href="#">William David Rodríguez</a> , José Luis Navarrete-Heredia	SOUTHWESTERN ENTOMOLOGIST	2017	2162-2647	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	Beetles (Insecta, Coleoptera) Associated with <i>Dioon Tomasellii</i> (Cycadales) in Jalisco, Mexico, with Comments on Others Beetles Found on Cycads	José Luis Navarrete-Heredia	Proceedings of the Entomological Society of Washington	2018	0013-8797	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	Diet of the neotropical otter <i>Lontra longicaudis</i> (Carnivora: Mustelidae) from the Santiago River Basin, Mexico.	Sergio Guerrero, Silvia S. Zalapa, Alejandro Pérez-Arteaga, Angélica E. del Río-Vélez, Agustín Camacho-Rodríguez, José Luis Navarrete-Heredia	Acta Zoológica Mexicana (n.s.)	2018	2448-8445	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	Coleópteros Asociados a Cadáveres de Mamíferos: Diseño de una Jaula para la Protección de Cadáveres Durante el Muestreo de Artrópodos Necrócolos	Jessica B. López-Caro, Georgina A. Quiroz-Rocha, Miguel Vásquez-Bolaños y José L. Navarrete-Heredia	Southwestern Entomologist	2019	2162-2647	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	Diversity patterns of necrocolous beetles (Coleoptera: Scarabaeidae, Silphidae, Trogidae) in <i>Agave tequilana</i> Weber (Asparagaceae) fields of different ages	<a href="#">William D. Rodríguez</a> , José L. Navarrete-Heredia, Ramón Rodríguez-Macías, Guillermo A. Briceño-Félix, Miguel Vásquez-Bolaños y Jan Klimaszewski	The Canadian Entomologist	2019	1918-3240	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	Efecto de la temperatura y salinidad en la ecología y supervivencia de <i>Aedes aegypti</i> (L) (Diptera: Culicidae) procedentes del occidente de México	J. Diego Galaviz-Parada, Fernando Vega-Villasante, María del Carmen Marquetti, Saúl Guerrero-Galván, Olimpia Chong-Carrillo, José L. Navarrete-Heredia y Fabio G. Cupul-Magaña	Revista Cubana de Medicina Tropical	2019	1561-3054	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	Insects associated with the genus <i>Agave</i> spp. (Asparagaceae) in Mexico	<a href="#">WILLIAM DAVID RODRÍGUEZ</a> , JOSÉ LUIS NAVARRETE-HEREDIA, MIGUEL VÁSQUEZ-BOLAÑOS, RAMÓN RODRÍGUEZ-MACÍAS, GUILLERMO ARIEL BRICEÑO-FÉLIX, JUANA MARÍA CORONADO BLANCO, ENRIQUE RUÍZ-CANCINO	ZOOTAXA	2019	1175-5334	ECOLOGÍA

NAVARRETE HEREDIA JOSE LUIS	New Hosts of Insects Associated with the Process of Rot Damage in Edible Columnar Cacti of Central Mexico	David Bravo-Avilez, José L. Navarrete-Heredia, Beatriz Rendón-Aguilar	SOUTHWESTERN ENTOMOLOGIST	2019	2162-2647	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	SPECIES ASSEMBLAGE OF CARRION BEETLES (COLEOPTERA: SCARABAEIDAE, SILPHIDAE, TROGIDAE) IN THREE HABITATS IN THE NORTHEASTERN REGION OF AGUASCALIENTES, MEXICO	José L. Reyes-Hernández y José L. Navarrete-Heredia	COLEOPTERISTS BULLETIN	2019	1938-4394	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	The Influence of Environmental Temperature and Humidity on the Elevational and Temporal Distributions of Rove Beetles (Coleoptera: Staphylinidae) in a Quercus L. Forest in Jalisco, Mexico	William David Rodríguez, José Luis Navarrete-Heredia, Jan Klimaszewski, and Roger Guevara	The Coleopterists Bulletin	2019	1938-4394	ECOLOGÍA
NAVARRETE HEREDIA JOSE LUIS	MEXICO ANTS: incidence and abundance along the Nearctic-Neotropical interface	Ahuatzin, Reuber Antoniazzi, Edgar Chávez-González, Erick Corro, Pedro Luna, Roger Guevara, Fabricio Villalobos, Ricardo Madrigal-Chavero, Jéssica C. de Faria Falcão, Adrián Bonilla-Ramírez, Agustín Rafael García Romero, Aldo de la Mora, Alfredo Ramírez-Hernández, Ana Leticia Escalante-Jiménez, Ana P. Martínez-Falcón, Andrés I. Villarreal, Ashley García Colón Sandoval, Bolívar Aponete, Brenda Juárez-Juárez, Citlalli Castillo-Guevara,	Ecology	2020	1939-9170	ECOLOGÍA
PABLO CARRILLO REYES	Surviving background extinction: Inferences from historic and current dynamics in the contrasting population structures of two endemic Mexican cycads	Dánae Cabrera-Toledo, Jorge González-Astorga, Andrew P. Vovides, Alejandro Casas, Ofelia Vargas-Ponce, Pablo Carrillo-Reyes, Janet Nolasco-Soto, Ernesto Vega	Population Ecology	2019	1438-390X	ECOLOGÍA
QUIJAS FONSECA SANDRA	Benefits of increasing plant diversity in sustainable agroecosystems	Isbell F, Adler PR, Eisenhauer N, Fornara D, Kimmel K, Kremen C, Letourneau DK, Liebman M, Polley HW, Quijas S, Scherer-Lorenzen. M.	Journal of Ecology	2017	1365-2745	ECOLOGÍA
QUIJAS FONSECA SANDRA	Análisis cuantitativo de los estudios sobre las comunidades de lagartijas (Reptilia: Squamata) y los atributos del hábitat	Peña Joya KE, Téllez López J, Quijas S, Cupul-Magaña FG.	Acta Universitaria-Multidisciplinary Scientific Journal	2018	2007-9621	ECOLOGÍA

QUIJAS FONSECA SANDRA	Diversidad taxonómica de lagartijas (Squamata: Lacertilia) asociada a cuatro tipos de vegetación de la Sierra El Cuale, Jalisco, México.	Peña-Joya KE, Téllez-López J, Rodríguez-Zaragoza FA, Rodríguez-Troncoso AP, Quijas S, Cupul-Magaña FG.	Acta Zoológica Mexicana (nueva serie)	2018	2448-8445	ECOLOGÍA
QUIJAS FONSECA SANDRA	Linking biodiversity, ecosystem services, and beneficiaries of tropical dry forests of Latin America: Review and new perspectives	Quijas S, Romero-Duque L, Trilleras J, Conti G, Kolb M, Brignone E, Dellafiore C.	Ecosystem Services	2019	2212-0416	ECOLOGÍA
QUIJAS FONSECA SANDRA	Modelling carbon stock and carbon sequestration ecosystem services for policy design: a comprehensive approach using a dynamic vegetation model	Quijas S, Boit A, Thonicke K, Murray-Tortarolo G, Mwampamba T, Skutsch M, Simoes M, Ascarrunz N, Peña-Claros M, Jones J, Arets E, Jaramillo V, Lazos E, Poorter L, Toledo M, Martorano LG, Ferraz R, Balvanera P.	Ecosystem and People	2019	2639-5916	ECOLOGÍA
QUIJAS FONSECA SANDRA	Patrones de riqueza de los artrópodos terrestres (Arthropoda) en diferentes escalas espaciales: una revisión.	Flores-Guerrero US, Cupul-Magaña FG, Quijas S	Boletín del Museo de Entomología de la Universidad del Valle	2019	1909-2822	ECOLOGÍA
QUIJAS FONSECA SANDRA	Ecosystem services in urban ecological infrastructure of Latin America and the Caribbean: How do they contribute to urban planning?	Romero-Duque LP, Trilleras MJ, Castellarini F, Quijas S.	Science of the Total Environmental.	2020	0048-9697	ECOLOGÍA
RAMIREZ HERNANDEZ BLANCA CATALINA	Respuesta fisiológica de Ficus benjamina l. A ambientes contaminados	RAMÍREZ-HERNÁNDEZ, Blanca Catalina, GARCÍA DE ALBA-VERDUZCO, Javier Eugenio, PÉREZ-SOTO, Dafne Ivette y ROSAS-RAMÍREZ, Aurora	Revista de Ciencias Ambientales y Recursos Naturales	2018	2444-4936	ECOLOGÍA

RAMIREZ ROMERO RICARDO	Foraging behaviour of the parasitoid <i>Eretmocerus eremicus</i> under intraguild predation risk by <i>Macrolophus pygmaeus</i>	<b>María Concepción Velasco-Hernández</b> , Ricardo Ramirez-Romero, Carla Sánchez-Hernández, Antonio Biondi, Alejandro Muñoz-Urias, Nicolas Desneux	Pest Management Science	2015	1526-4998	ECOLOGÍA
RAMIREZ ROMERO RICARDO	Behavioral effects of insect-resistant genetically modified crops on phytophagous and beneficial arthropods: a review	Peng Han <b>María Concepción Velasco-Hernandez</b> , Ricardo Ramirez-Romero, Nicolas Desneux	JOURNAL OF PEST SCIENCE	2016	1612-4766	ECOLOGÍA
RAMIREZ ROMERO RICARDO	Intraguild predation of <i>Geocoris punctipes</i> on <i>Eretmocerus eremicus</i> and its influence on the control of the whitefly <i>Trialeurodes vaporariorum</i>	<b>Lourdes Bao-Fundora</b> , Ricardo Ramirez-Romero, Carla V Sánchez-Hernández, José Sánchez-Martínez and Nicolas Desneux	Pest Management Science	2016	1526-4998	ECOLOGÍA
RAMIREZ ROMERO RICARDO	Mixed release of two parasitoids and a polyphagous ladybird as a potential strategy to control the tobacco whitefly <i>Bemisia tabaci</i>	Xiaoling Tan, Nana Hu, Fan Zhang, Ricardo Ramirez-Romero, Nicolas Desneux, Su Wang & Feng Ge	SCIENTIFIC REPORTS	2016	2045-2322	ECOLOGÍA
RAMIREZ ROMERO RICARDO	Host species suitability and instar preference of <i>Aphidius ervi</i> and <i>Aphelinus abdominalis</i>	<b>M.C. Velasco-Hernández</b> , N. Desneux, M.M. Ramirez-Martínez,, L. Cicero and R. Ramirez-Romero	Entomologia Generalis	2017	0171-8177	ECOLOGÍA
RAMIREZ ROMERO RICARDO	Behavioral asymmetries in the mealybug parasitoid <i>Anagyrus</i> sp near <i>pseudococci</i> : does lateralized antennal tapping predict male mating success?	Donato Romano, Giovanni Benelli, Cesare Stefanini, Nicolas Desneux, Ricardo Ramirez-Romero, Angelo Canale & Andrea Lucchi	JOURNAL OF PEST SCIENCE	2018	1612-4766	ECOLOGÍA

RAMIREZ ROMERO RICARDO	Do assortative mating and immigrant inviability help maintain population genetic structuring of an herbivore on a crop and a wild relative?	Ricardo Ramirez-Romero, <a href="#">Delia Garibay-Benítez</a> , Ofelia Vargas-Ponce, Andrea Joyce, Julio S. Bernal.	INSECT SCIENCE	2019	1536-2442	ECOLOGÍA
RAMIREZ ROMERO RICARDO	Impact of host suitability on oviposition preference toward fertilized and unfertilized host eggs in two Trichogramma parasitoid species	Li, Xiao-Yang; Lei, Qi; Hua, Hai-Qing; Song, Hong-Feng; Wang, Su; Ramirez-Romero, Ricardo; Dai, Huijie; Li, Jintang; Li, Yuan-Xi	Entomologia Generalis	2019	0171-8177	ECOLOGÍA
RAMIREZ ROMERO RICARDO	Varying the spatial arrangement of synthetic herbivore-induced plant volatiles and companion plants to improve conservation biological control	Coline C. Jaworski, Da Xiao, Qingxuan Xu, Ricardo Ramirez-Romero, Xiaojun Guo, Su Wang, Nicolas Desneux	Journal of Applied Ecology	2019	1365-2664	ECOLOGÍA
RAMIREZ ROMERO RICARDO	Why can a predator increase its consumption of prey when it is released along with a parasitoid?	Pérez-Valencia, Laura Izascum; Camorlinga-Cortés, Paulina; Carrillo-Arámbula, Lucia Carolina; Palmeros-Suárez, Paola Andrea; Ramirez-Romero, Ricardo	Entomologia Generalis	2019	0171-8177	ECOLOGÍA
RIOJAS LOPEZ MONICA ELIZABETH	A neglected opportunity for bird conservation: The value of a perennial, semiarid agroecosystem in the Llanos de Ojuelos, central Mexico	EricMellinkMónica E.Riojas-LópezbPatrickGiraudoux	Journal of Arid Environments	2016	0140-1963	ECOLOGÍA
RIOJAS LOPEZ MONICA ELIZABETH	A New Wood Stork ( <i>Mycteria americana</i> ) Colony in Western Mexico	Mónica E. Riojas-López <sup>1</sup> and Eric Mellink	Waterbirds	2016	1524-4695	ECOLOGÍA

RIOJAS LOPEZ MONICA ELIZABETH	Biodiversity conservation in an anthropized landscape: Trees, not patch size drive, bird community composition in a low-input agroecosystem	Mellink E, Riojas-López ME, Cárdenas García, M	PLOS ONE	2017	1932-6203	ECOLOGÍA
RIOJAS LOPEZ MONICA ELIZABETH	The Demise of a Tropical Coastal Lagoon as Breeding Habitat for Ground-Nesting Waterbirds: Unintended, but Anticipated Consequences of Development	Mellink E, Riojas-López ME	Coastal Management	2017	1521-0421	ECOLOGÍA
RIOJAS LOPEZ MONICA ELIZABETH	A semiarid fruit agroecosystem as a conservation-friendly option for small mammals in an anthropized landscape in Mexico	Riojas-López ME, Mellin E, Luévano J.	ECOLOGICAL APPLICATIONS	2018	1939-5582	ECOLOGÍA
RIOJAS LOPEZ MONICA ELIZABETH	Half a century of changes in waterbird populations in a semiarid wetland system	Mellink, E., J. Luévano, M.E. Riojas-López.	Wetlands Ecology and Management	2018	0923-4861	ECOLOGÍA
RIOJAS LOPEZ MONICA ELIZABETH	Reconsideration of the nomadic condition of the southernmost Guachichiles based on the relationship with their environment	Mellink E, Riojas-López ME, Rivera-Villanueva JA.	JOURNAL OF ETHNOBIOLOGY AND ETHNOMEDICINE	2018	1746-4269	ECOLOGÍA
RIOJAS LOPEZ MONICA ELIZABETH	El Tunal Grande y los tunales asociados Hábitat de recolectores cazadores	José Antonio Rivera Villanueva, Mónica Elizabeth Riojas López, Eric Mellink	Revista de el Colegio de San Luis	2019	2007-8846	ECOLOGÍA

RIOJAS LOPEZ MONICA ELIZABETH	Estado del conocimiento de los carnívoros nativos (Carnivora: Mammalia) en un paisaje antropizado del Altiplano Mexicano: el caso de los Llanos de Ojuelos	Riojas López, M.E., E. Mellink, D.H. Almanzor-Rojas	Revista Mexicana de Biodiversidad	2019	2007-8706	ECOLOGÍA
RIOJAS LOPEZ MONICA ELIZABETH	Registros relevantes de aves en el sur del Altiplano mexicano	Riojas-López, M.E., E. Mellink	Huitzil, revista mexicana de ornitología	2019	1870-7459	ECOLOGÍA
RIOJAS LOPEZ MONICA ELIZABETH	Secondary shrubby communities provide nesting habitat for birds in a semiarid agricultural landscape	Mónica E. Riojas-López, Eric Mellink, and Noé Abraham Muñoz-Padilla	Ardea	2019	2213-1175	ECOLOGÍA
RIOJAS LOPEZ MONICA ELIZABETH	The effect of adjacent habitat on native bee assemblages in a perennial low-input agroecosystem in a semiarid anthropized landscape	Riojas-López M.E., Díaz-Herrera IA, Fierros-López HE., Mellink. E.	Agriculture, Ecosystems and Environment	2019	0167-8809	ECOLOGÍA
RIOJAS LOPEZ MONICA ELIZABETH	Livestock and grassland interrelationship along five centuries of ranching the semiarid grasslands on the southern highlands of the Mexican Plateau	Mellink E, Riojas-López ME	Elementa: Science of Anthropocene	2020	1870-7459	ECOLOGÍA
RIOS JARA EDUARDO	Diversidad de Moluscos en el Pacífico Mexicano	Eduardo Rios Jara	Biodiversitas	2015	1870-1760	ECOLOGÍA



RIOS JARA EDUARDO	Effect of habitat structure on the most frequent echinoderm species inhabiting coral reef communities at Isla Isabel National Park (Mexico)	Hermosillo-Núñez, Brenda, Rodríguez-Zaragoza, Fabián Alejandro, Ortiz, Marco, Galván-Villa, Cristian Moisés, Cupul-Magana, Amilcar Levi, Rios-Jara, Eduardo	Community Ecology	2015	1585-8553	ECOLOGÍA
RIOS JARA EDUARDO	Resilience of <i>Sphyrna lewini</i> , <i>Rhizoprionodon longurio</i> , and <i>Carcharhinus falciformis</i> at the entrance to the Gulf of California after three decades of exploitation (ISSN: 0185-3880)	Furlong-Estrada, Emmanuel, Tovar-Avila, Javier, Perez-Jimenez, Juan Carlos, Rios-Jara, Eduardo	Ciencias Marinas	2015	0185-3880	ECOLOGÍA
RIOS JARA EDUARDO	Coral Reef Health Indices versus the Biological, Ecological and Functional Diversity of Fish and Coral Assemblages in the Caribbean Sea (ISSN: 1932-6203)	Diaz-Perez, Leopoldo, Rodriguez-Zaragoza, Fabián Alejandro, Ortiz, Marco, Cupul-Magana, Amilcar Levi, Carriquiry, José D., Rios-Jara, Eduardo, Rodríguez-Troncoso, Alma Paola, García-Rivas, María del Carmen	PLoS ONE	2016	1932-6203	ECOLOGÍA
RIOS JARA EDUARDO	First deep screening of bacterial assemblages associated with corals of the Tropical Eastern Pacific	Hernández-Zulueta, Joicye, Araya, Rubén, Vargas-Ponce, Ofelia, Díaz-Pérez, Leopoldo, Rodríguez-Troncoso, Alma Paola, Ríos-Jara, Eduardo, Rodríguez-Zaragoza, Fabián Alejandro	FEMS Microbiology Ecology	2016	1686496	ECOLOGÍA
RIOS JARA EDUARDO	Incidental Catch of Mollusks Associated with Shrimp Fishery in the Gulf of Tehuantepec, Southern Mexican Pacific	Ríos-Jara Eduardo, Galván-Villa Cristian Moises, Ayón-Parente Manuel, Rodríguez-Zaragoza Fabian Alejandro, Díaz-Pérez Leopoldo	Annals of Aquaculture and Research	2016	2379-0881	ECOLOGÍA
RIOS JARA EDUARDO	The functional trophic role of whale shark ( <i>Rhincodon typus</i> ) in the northern Mexican Caribbean: network analysis and ecosystem development	Esmeralda C. Ibarra-García, Marco Ortiz, Eduardo Rios-Jara, Amílcar L. Cupul-Magaña,, Alvaro Hernández-Flores, Fabián A. Rodríguez-Zaragoza	Hydrobiologia	2016	1573-5117	ECOLOGÍA

RIOS JARA EDUARDO	Bacterial assemblages associated with coral species of the Mexican Central Pacific	Hernández-Zulueta, Joicye; Díaz-Pérez, Leopoldo; Araya, Rubén; Vargas-Ponce, Ofelia; Rodríguez-Troncoso, Alma P.; Ríos-Jara, Eduardo; Ortiz, Marco; Rodríguez-Zaragoza, Fabián A	Revista de biología marina y oceanografía	2017	0717-3326	ECOLOGÍA
RIOS JARA EDUARDO	Multi-scale analysis of hermatypic coral assemblages at Mexican Central Pacific	Hernández-Zulueta, J., Rodríguez-Zaragoza, F.A., Araya, R., Vargas-Ponce, Ofelia, Rodríguez-Troncoso, Alma Paola, Cupul-Magana, Amilcar Levi, Díaz-Perez, Leopoldo, Ríos-Jara, Eduardo, Ortiz, Marco	Scientia Marina	2017	0214-8358	ECOLOGÍA
RIOS JARA EDUARDO	Fecundity, egg volume and reproductive output of Macrobrachium tenellum (Crustacea: Palaemonidae) from the northern coast of Jalisco, Mexico	Vargas-Ceballos, Manuel Alejandro, López-Uriarte, Ernesto, García-Guerrero, Marcelo Ulises, Wehrmann, Ingo S., Ríos-Jara, Eduardo, Vega-Villasante, Fernando	Latin American Journal of Aquatic Research	2018	0718-560X	ECOLOGÍA
RIOS JARA EDUARDO	First detection of the alien snowflake coral <i>Carijoa riisei</i> (Duchassaing and Michelotti, 1860) (Cnidaria: Alcyonacea) in the port of Manzanillo in the Mexican Pacific	Cristian Moisés Galván-Villa, Eduardo Rios-Jara,	BioInvasions Records	2018	2242-1300	ECOLOGÍA
RIOS JARA EDUARDO	Reproductive cycle of <i>Donax punctatostriatus</i> (Hanley, 1843) (Bivalvia: Donacidae) in a sandy beach of Sinaloa, Mexico	Esqueda-Gonzalez, Maria del Carmen, Rios-Jara, Eduardo, Lopez-Uriarte, Ernesto, Chavez-Sanchez, Maria Cristina, Abad-Rosales, Selene Maria, Michel-Morfin, Jesus Emilio	American Malacological Bulletin	2018	0740-2783	ECOLOGÍA
RIOS JARA EDUARDO	Spatial analysis of bivalve mollusks diversity in Mazatlan Bay, Mexico	Esqueda-González, María del Carmen, Rios-Jara, Eduardo, Galván-Villa, Cristian Moisés, Rodríguez-Zaragoza, Fabián Alejandro	Marine Biodiversity	2018	1867-1624	ECOLOGÍA
RIOS JARA EDUARDO	Ecological and functional diversity of gastropods associated with hermatypic corals of the Mexican tropical Pacific	Barrientos-Lujan, Norma Arcelia, Lopez-Perez, Andres, Rios-Jara, Eduardo, Ahumada-Sempoal, Miguel Angel, Ortiz, Marco, Alejandro Rodriguez-Zaragoza, Fabian	MARINE BIODIVERSITY	2019	1867-1616	ECOLOGÍA

RIOS JARA EDUARDO	Growth and morphometric relationships of the bean clam <i>Donax punctatostriatus</i> Hanley, 1843 in a sandy beach of southern Sinaloa, Mexico	Rios-Jara, Eduardo, Esqueda-González, María del Carmen, Michel-Morfin, Jesús Emilio, Lopez-Urriarte, Ernesto, Salgado-Barragán, José.	Latin American Journal of Aquatic Research	2019	0718-560X	ECOLOGÍA
RIOS JARA EDUARDO	Inventory and taxonomic diversity of macroalgae from the coast of Jalisco, México	Enciso-Padilla, Ildelfonso, Rios-Jara, Eduardo, Esqueda-González, María del Carmen	BIO CIENCIAS	2019	2007-3380	ECOLOGÍA
RIOS JARA EDUARDO	Diving Into Reef Ecosystems for Land-Agriculture Solutions: Coral Microbiota Can Alleviate Salt Stress During Germination and Photosynthesis in Terrestrial Plants.	Ocampo-Alvarez H, Meza-Canales ID, Mateos-Salmón C, Rios-Jara E, Rodríguez-Zaragoza FA, Robles-Murguía C, Muñoz-Urías A, Hernández-Herrera RM, Choix-Ley FJ and Becerril-Espinosa A	FRONTIERS IN PLANT SCIENCE	2020	1664-462X	ECOLOGÍA
RODRIGUEZ CONTRERAS AARON	Richness and geographic distribution of the tribe Tigridieae (Iridaceae) in North America	MUNGUIA-LINO, Guadalupe; VARGAS-AMADO, Georgina; VAZQUEZ-GARCIA, Luis Miguel y RODRIGUEZ, Aarón	REVISTA MEXICANA DE BIODIVERSIDAD	2015	2007-8706	ECOLOGÍA

RODRIGUEZ CONTRERAS AARON	Riqueza de papas silvestres ( <i>Solanum</i> sección Petota) y patrones de distribución geográfica en México	AARON RODRIGUEZ CONTRERAS	Agroproductividad	2015	2448-7546	ECOLOGÍA
RODRIGUEZ CONTRERAS AARON	Areas of endemism of the North American species of Tigridaeae (Iridaceae)	Guadalupe Munguía-Lino A , Tania Escalante B , Juan J. Morrone B and Aarón Rodríguez	AUSTRALIAN SYSTEMATIC BOTANY	2016	10301887	ECOLOGÍA
RODRIGUEZ CONTRERAS AARON	Distribución geográfica y estado de conservación del género Colima (Tigridaeae: Iridaceae)	Munguía-Lino G., G. Vargas-Amado, <b>M. Anguiano-Constante</b> y A. Rodríguez-Contreras	Ibugana	2018	0187-70	ECOLOGÍA

RODRIGUEZ CONTRERAS AARON	Riqueza, distribución geográfica y conservación de Lycianthes serie Meizonodontae (Solanaceae)	Marco Antonio Anguiano-Constante, Guadalupe Munguía-Lino, Enrique Ortiz, José Luis Villaseñor, Aarón Rodríguez	Revista Mexicana de Biodiversidad	2018	2007-8706	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Control Strategy Scenarios for the Alien Lionfish Pterois volitans in Chinchorro Bank (Mexican Caribbean): Based on Semi-Quantitative Loop Analysis	Ortiz M., Rodríguez-Zaragoza F.A., Hermosillo-Núñez B., Jordán F.	PLOS ONE	2015	1932-6203	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	CORAL BIODIVERSITY AND BIO-CONSTRUCTION IN THE NORTHERN SECTOR OF THE MESOAMERICAN REEF SYSTEM. DOI: 10.3389/FMARS.2015.00013	Rodríguez-Zaragoza F.A., Arias-González J.E.	Frontiers in Marine Science	2015	2296-7745	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Effect of habitat structure on the most frequent echinoderm species inhabiting coral reef communities at Isla Isabel National Park (Mexico)	Hermosillo-Núñez, Brenda, Rodríguez-Zaragoza, Fabián Alejandro, Ortiz, Marco, Galván-Villa, Cristian Moisés, Cupul-Magana, Amilcar Levi, Rios-Jara, Eduardo	Community Ecology	2015	1585-8553	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Mass balanced trophic models and short-term dynamical simulations for benthic ecological systems of Mejillones and Antofagasta bays (SE Pacific): Comparative network structure and assessment of human impacts	Ortiz M., Berrios F., Campos L., Uribe R., Ramírez A. Hermosillo-Núñez B., González J., Rodríguez-Zaragoza F.A.	Ecological Modelling	2015	0304-3800	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Assessment of long-term changes of ecosystem indexes in Tongoy Bay (SE Pacific coast): Based on trophic network analysis	González J. Ortiz M., Rodríguez-Zaragoza F., Ulanowicz R.E.	Ecological Indicators	2016	1872-7034	ECOLOGÍA

RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Coral reef fish assemblages at Clipperton Atoll (Eastern Tropical Pacific) and their relationship with coral cover	Ricart A.M., Rodríguez-Zaragoza F.A., González-Salas C., Ortiz M., Cupul-Magaña A.L., Adjeroud M.	SCIENTIA MARINA	2016	0214-8358	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Coral Reef Health Indices versus the Biological, Ecological and Functional Diversity of Fish and Coral Assemblages in the Caribbean Sea	Díaz-Pérez L., Rodríguez-Zaragoza F.A., Ortiz M., Cupul-Magaña A.L., Carriquiry J.D., Ríos-Jara E., Rodríguez-Troncoso A.P., García-Rivas M.C.	PLOS ONE	2016	1932-6203	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	First deep screening of bacterial assemblages associated with corals of the Tropical Eastern Pacific	Hernández-Zulueta, Joicye, Araya, Rubén, Vargas-Ponce, Ofelia, Díaz-Pérez, Leopoldo, Rodríguez-Troncoso, Alma Paola, Ríos-Jara, Eduardo, Rodríguez-Zaragoza, Fabián Alejandro	FEMS Microbiology Ecology	2016	1686496	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Incidental Catch of Mollusks Associated with Shrimp Fishery in the Gulf of Tehuantepec, Southern Mexican Pacific	Ríos-Jara Eduardo, Galván-Villa Cristian Moises, Ayón-Parente Manuel, Rodríguez-Zaragoza Fabian Alejandro, Díaz-Pérez Leopoldo	Annals of Aquaculture and Research	2016	2379-0881	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Influence of the coral reef assemblages on the spatial distribution of echinoderms in a gradient of human impacts along the tropical Mexican Pacific	Hermosillo-Núñez B.B., Rodríguez-Zaragoza F.A., Ortiz M., Calderón-Aguilera L.E., Cupul-Magaña A.L.	Biodiversity and Conservation	2016	0960-3115	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Macroscopic network properties and short-term dynamic simulations in coastal ecological systems at Fildes Bay (King George Island, Antarctica)	Ortiz M., Berrios F., González J., Rodríguez-Zaragoza F., Gómez I.	Ecological Complexity	2016	1476-945X	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Spatiotemporal variations of live coral cover in the Northern Mesoamerican reef system, Yucatan Peninsula, Mexico	Barranco L.M., Carriquiry J.D., Rodríguez-Zaragoza F.A., Cupul-Magaña A.L., Villaescusa J.A., Calderón-Aguilera L.E.	Scientia Marina	2016	0214-8358	ECOLOGÍA

RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	The functional trophic role of whale shark ( <i>Rhincodon typus</i> ) in the northern Mexican Caribbean: network analysis and ecosystem development	Esmeralda C. Ibarra-García, Marco Ortiz, Eduardo Ríos-Jara, Amílcar L. Cupul-Magaña, Alvaro Hernández-Flores, Fabián A. Rodríguez-Zaragoza	Hydrobiologia	2016	1573-5117	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Trophic models and short-term dynamic simulations for benthic-pelagic communities at banco chinchorro biosphere reserve (Mexican Caribbean): A conservation case	Rodríguez-Zaragoza F.A., Ortiz M., Berrios F., Campos L., de Jesús-Navarrete A., Castro-Pérez J., Hernández-Flores A., García-Rivas M., Fonseca-Peralta F., Gallegos-Aguilar E.	Community Ecology	2016	1585-8553	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Trophic models and short-term simulations for the coral reefs of Cayos Cochinos and Media Luna (Honduras): a comparative network analysis, ecosystem development, resilience, and fishery	Cáceres I., Ortiz M., Cupul-Magaña A.L., Rodríguez-Zaragoza F.A	Hydrobiologia	2016	1573-5117	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Bacterial assemblages associated with coral species of the Mexican Central Pacific	Hernández-Zulueta, Joicye; Díaz-Pérez, Leopoldo; Araya, Rubén; Vargas-Ponce, Ofelia; Rodríguez-Troncoso, Alma P.; Ríos-Jara, Eduardo; Ortiz, Marco; Rodríguez-Zaragoza, Fabián A	Revista de Biología Marina y Oceanografía	2017	0717-3326	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Canibalismo en <i>Ctenosaura pectinata</i> (Squamata: Iguanidae) en el Parque Nacional Isla Isabel, Nayarit, México	Adhaly Salomón SÁNCHEZ-HERNÁNDEZ, Verónica Carolina ROSAS-ESPINOZA y Fabián Alejandro RODRÍGUEZ ZARAGOZA	Acta Zoológica Mexicana	2017	2448-8445	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Ecological and functional diversity of gastropods associated with hermatypic corals of the Mexican tropical Pacific	Barrientos-Lujan, Norma Arcelia, Lopez-Perez, Andres, Rios-Jara, Eduardo, Ahumada-Sempoal, Miguel Angel, Ortiz, Marco, Alejandro Rodriguez-Zaragoza, Fabian	Marine Biodiversity	2017	1867-1616	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Multi-scale analysis of hermatypic coral assemblages at Mexican Central Pacific	Hernández-Zulueta, J., Rodríguez-Zaragoza, F.A., Araya, R., Vargas-Ponce, Ofelia, Rodríguez-Troncoso, Alma Paola, Cupul-Magana, Amilcar Levi, Diaz-Perez, Leopoldo, Ríos-Jara, Eduardo, Ortiz, Marco	Scientia Marina	2017	0214-8358	ECOLOGÍA

RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Quantifying keystone species complexes: Ecosystem-based conservation management in the King George Island (Antarctic Peninsula)	Ortiz M., Hermosillo-Nuñez B., González J., Rodríguez-Zaragoza F., Gómez I., Jordán F.	Ecological Indicators	2017	1872-7034	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Spatial analysis of bivalve mollusks diversity in Mazatlan Bay, Mexico	Esqueda-González, María del Carmen, Rios- Jara, Eduardo, Galván-Villa, Cristian Moisés, Rodríguez-Zaragoza, Fabián Alejandro	Marine Biodiversity	2017	1867-1624	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Structural and environmental effects on an assemblage of echinoderms associated with a coral community	Sotelo-Casas R.C., Cupul-Magaña A.L., Rodríguez-Zaragoza F.A., Solís-Marín F.A., Rodríguez-Troncoso A.P.	Marine Biodiversity	2017	1867-1624	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Body size, reef area, and temperature predict global reef-fish species richness across spatial scales	Barneche D.R., Rezende E.L., Parravicini V., Maire E., Edgar G.J., Stuart-Smith R.D., Arias- González J.E., Ferreira C.E.L., Friedlander A.M., Green A.L., Luiz O.J., Rodríguez-Zaragoza F.A., Vigliola L., Kulbicki M., Floeter S.R.	Global Ecology and Biogeography	2018	0960-7447	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Calcification of coral assemblages in the eastern Pacific: Reshuffling calcification scenarios under climate change	Cabral-Tena R.A., López-Pérez A., Reyes-Bonilla H., Calderon-Aguilera L.E., Norzagaray-López C.O., Rodríguez-Zaragoza F.A., Cupul-Magaña A., Rodríguez-Troncoso A.P., Ayala-Bocos A.	Ecological Indicators	2018	1872-7034	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Determinants of reef fish assemblages in tropical Oceanic islands	Quimbayo J.P., Dias M.S., Kulbicki M., Mendes T.C., Lamb R.W., Johnson A.F., Aburto-Oropeza O., Alvarado J.J., Bocos A.A., Ferreira C.E.L., García E., Luiz O.J., Mascareñas-Osorio I., Pinheiro H.T., Rodríguez-Zaragoza F., Salas E., Zapata F.A., Floeter S.R.	Ecography	2018	0906-7590	ECOLOGÍA



RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Gamma-diversity partitioning of gobiid fishes (Teleostei: Gobiidae) ensemble along of Eastern Tropical Pacific: Biological inventory, latitudinal variation and species turnover	Valencia-Méndez O., Rodríguez-Zaragoza F.A., Calderón-Aguilera L.E., Domínguez-Domínguez O., López-Pérez A.	Plos One	2018	1932-6203	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Keystone species complexes in kelp forest ecosystems along the northern Chilean coast (SE Pacific): Improving multispecies management strategies	Hermosillo-Núñez B.B., Ortiz M., Rodríguez-Zaragoza F.A.	Ecological Indicators	2018	1872-7034	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Regional and species specific sexual reproductive patterns of three zooxanthellate scleractinian corals across the Eastern Tropical Pacific	Santiago-Valentín J.D., Colley S.B., Glynn P.W., Cupul-Magaña A.L., López-Pérez R.A., Rodríguez-Zaragoza F.A., Benítez-Villalobos F., Bautista-Guerrero E., Zavala-Casas D.A. Rodríguez-Troncoso A.P.	Marine Ecology	2018	1439-0485	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Trophic network properties of coral ecosystems in three marine protected areas along the Mexican Pacific Coast: Assessment of systemic structure and health	Hermosillo-Núñez B.B., Ortiz M., Rodríguez-Zaragoza F.A., Cupul-Magaña A.L.	Ecological Complexity	2018	1476-945X	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Determining keystone species complexes and macroscopic properties for improving ecosystem-based conservation practices in coral reefs along the western Caribbean Sea (Mexico and Honduras)	Hermosillo-Núñez B.B., Ortiz M., Rodríguez-Zaragoza F.A.	Aquatic Conservation: Marine and Freshwater Ecosystems	2019	1052-7613	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Reef fish structure assemblages in oceanic islands of the Eastern Tropical Pacific: Revillagigedo Archipelago and Clipperton atoll	Manon Fourrière <sup>1</sup> , Héctor Reyes-Bonilla <b>Cristian Moisés Galván-Villa</b> , Arturo Ayala Bocos, Fabián Alejandro Rodríguez-Zaragoza	Marine Ecology	2019	1439-0485	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Spatial-temporal variations in echinoderm diversity within coral communities in a transitional region of the northeast of the eastern Paci	Sotelo-Casas R.C., Rodríguez-Troncoso A.P., Rodríguez-Zaragoza F.A., Solís-Marín F.A., Godínez-Domínguez E., Cupul-Magaña A.L.	Estuarine, Coastal and Shelf Science	2019	0272-7714	ECOLOGÍA

RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	TAXONOMIC DIVERSITY OF LIZARDS (SQUAMATA: LACERTILIA) ASSOCIATED TO FOUR VEGETATION TYPES OF THE SIERRA EL CUALE, JALISCO, MEXICO	Peña-Joya K.E., Téllez-Lopez J., Rodríguez-Zaragoza F.A., Rodríguez-Troncoso A.P., Quijas S., Cupul-Magaña F.G.	Acta Zoológica Mexicana: nueva serie	2019	2448-8445	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Temporal variation in invertebrate recruitment on an Eastern Pacific coral reef	Rodríguez-Troncoso A.P., Rodríguez-Zaragoza F.A., Mayfield A.B., Cupul-Magaña A.L.	Journal of Sea Research	2019	1385-1101	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Diving Into Reef Ecosystems for Land-Agriculture Solutions: Coral Microbiota Can Alleviate Salt Stress During Germination and Photosynthesis in Terrestrial Plants.	Ocampo-Alvarez H, Meza-Canales ID, Mateos-Salmón C, Rios-Jara E, Rodríguez-Zaragoza FA, Robles-Murguía C, Muñoz-Urías A, Hernández-Herrera RM, Choix-Ley FJ and Becerril-Espinosa A	FRONTIERS IN PLANT SCIENCE	2020	1664-462X	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Effect of fisheries and benthic habitat on the ecological and functional diversity of fish at the Cayos Cochinos coral reefs (Honduras)	Ignacio Cáceres, <b>Esmeralda C. Ibarra-García</b> , Marco Ortiz, Manuel Ayón-Parente, Fabián A. Rodríguez-Zaragoza	Marine Biodiversity	2020	1867-1624	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Ephemeral effects of El Niño southern oscillation events on an eastern tropical Pacific coral community	R. Cruz-García, A. P. Rodríguez-Troncoso, F. A. Rodríguez-Zaragoza, A. Mayfield, A. L. Cupul-Magaña	Marine and Freshwater Research	2020	1323-1650	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Reef fish functional composition and metrics reveal spatial differences in three natural protected islands from Eastern Pacific	Morales-de-Anda D., Cupul-Magaña A., Rodríguez-Zaragoza F.A., Aguilar-Batancourt C., González-Sansón G., Rodríguez-Troncoso A.P.	Marine Ecology Progress Series	2020	0171-8630	ECOLOGÍA
RODRIGUEZ ZARAGOZA FABIAN ALEJANDRO	Spatio-temporal discrepancies in lizard species and functional diversity	Peña-Joya K.E., Cupul-Magaña F.G., Rodríguez-Zaragoza F.A., Moreno C.E., Téllez-López J.	Community Ecology	2020	1585-8553	ECOLOGÍA

RUIZ SANCHEZ EDUARDO	Body mass as a supertrait linked to abundance and behavioral dominance in hummingbirds: A phylogenetic approach	Rafael Briberca, Leonel Herrera-Alsina, Eduardo Ruiz-Sanchez, Luis A Sánchez-González, Jorge E Schondube	ECOLOGY AND EVOLUTION	2019	2045-7758	ECOLOGÍA
RUIZ SANCHEZ EDUARDO	Historical biogeography of the herbaceous bamboo tribe Olyreae (Bambusoideae: Poaceae)	Eduardo Ruiz-Sanchez, Victoria Sosa, Andrés E Ortiz-Rodríguez, Gerrit Davidse	Folia Geobotanica	2019	1211-9520	ECOLOGÍA
RUIZ SANCHEZ EDUARDO	Physiographic and climatic events in the Chihuahuan Desert lead to the speciation and distinct demographic patterns of two sister Sceloporus lizards	Brenda Díaz-Cárdenas, Eduardo Ruiz-Sanchez, Héctor Gadsden, José Manuel García-Enriquez, Patricia Castro-Felix, Gamaliel Castañeda-Gaytán, Anne Santerre	JOURNAL OF ZOOLOGICAL SYSTEMATICS AND EVOLUTIONARY RESEARCH	2019	0947-5745	ECOLOGÍA
RUIZ SANCHEZ EDUARDO	Diversity, endemism and conservation status of native Mexican woody bamboos (Poaceae: Bambusoideae: Bambuseae)	Eduardo Ruiz-Sanchez, Guadalupe Munguía-Lino, Georgina Vargas-Amado, Aarón Rodríguez	Botanical Journal of the Linnean Society	2020	1095-8339	ECOLOGÍA
RUIZ SANCHEZ EDUARDO	Does body mass restrict call peak frequency in echolocating bats?	Issachar L López-Cuamatzi, Víctor H Vega-Gutiérrez, Iván Cabrera-Campos, Eduardo Ruiz-Sanchez, Jorge Ayala-Berdon, Romeo A Saldaña-Vázquez	Mammal Review	2020	1365-2907	ECOLOGÍA
RUIZ SANCHEZ EDUARDO	Guidelines for including bamboos in tropical ecosystem monitoring	Belén Fadrique, Joseph W Veldman, James W Dalling, Lynn G Clark, Lia Montti, Eduardo Ruiz-Sanchez, Débora C Rother, Francisca Ely, William Farfan-Ríos, Paul Gagnon, Cecilia M Prada, Juan Carlos Camargo García, Sonali Saha, Thomas T Veblen, Ximena Londoño, Kenneth J Feeley, Cara A Rockwell	BIOTROPICA	2020	0006-3606	ECOLOGÍA

SANCHEZ HERNANDEZ CARLA VANESSA	Foraging behaviour of the parasitoid <i>Eretmocerus eremicus</i> under intraguild predation risk by <i>Macrolophus pygmaeus</i>	María Concepción Velasco-Hernández, Ricardo Ramirez-Romero, Carla Sánchez-Hernández, Antonio Biondi, Alejandro Muñoz-Urías, Nicolas Desneux	Pest Management Science	2015	1526-4998	ECOLOGÍA
SANCHEZ HERNANDEZ CARLA VANESSA	Intraguild predation of <i>Geocoris punctipes</i> on <i>Eretmocerus eremicus</i> and its influence on the control of the whitefly <i>Trialeurodes vaporariorum</i>	Lourdes Bao-Fundora, Ricardo Ramirez-Romero, Carla V Sánchez-Hernández, José Sánchez-Martínez and Nicolas Desneux	Pest Management Science	2016	1526-4998	ECOLOGÍA
SANTACRUZ RUVALCABA FERNANDO	New insights on <i>Bidens herzogii</i> (Coreopsideae, Asteraceae), an endemic species from the Cerrado biogeographic province in Bolivia	Arturo Castro-Castro, Georgina Vargas-Amado, José J. Castañeda-Nava, Mollie Harker, Fernando Santacruz-Ruvalcaba & Aarón Rodríguez	Ecología en Bolivia	2017	1605-2528	ECOLOGÍA
VARGAS PONCE OFELIA	Diversity and genetic structure of the husk tomato ( <i>Physalis philadelphica</i> Lam.) in Western Mexico	Dánae Cabrera-Toledo, Ofelia Vargas-Ponce, Pilar Zamora, José Sánchez-Martínez	GENETIC RESOURCES AND CROP EVOLUTION	2015	2325-1026	ECOLOGÍA
VARGAS PONCE OFELIA	GEOGRAPHICAL DISTRIBUTION OF <i>HYLOCEREUS</i> (CACTACEAE) IN MEXICO	Luz Adriana García-Rubio, Ofelia Vargas-Ponce, Felipe de Jesús Ramírez-Mireles, Guadalupe Munguía-Lino, Carlos Alberto Corona-Oceguera y Tolin Cruz-Hernández	BOTANICAL SCIENCES	2015	2007-4476	ECOLOGÍA
VARGAS PONCE OFELIA	MODELLING OF ENVIRONMENTAL FACTORS THAT DETERMINE THE DISTRIBUTION OF SYNANTHROPIC SPECIES OF <i>PHYSALIS</i>	José Antonio López-Sandoval, Lauro López-Mata, Gustavo Cruz-Cárdenas, Heike Vibrans, Ofelia Vargas, Mahinda Martínez	Botanical Sciences	2015	2007-4476	ECOLOGÍA
VARGAS PONCE OFELIA	First deep screening of bacterial assemblages associated with corals of the Tropical Eastern Pacific	Hernández-Zulueta, Joicye, Araya, Rubén, Vargas-Ponce, Ofelia, Díaz-Pérez, Leopoldo, Rodríguez-Troncoso, Alma Paola, Ríos-Jara, Eduardo, Rodríguez-Zaragoza, Fabián Alejandro	FEMS Microbiology Ecology	2016	1686496	ECOLOGÍA

VARGAS PONCE OFELIA	Bacterial assemblages associated with coral species of the Mexican Central Pacific	Hernández-Zulueta, Joicye; Díaz-Pérez, Leopoldo; Araya, Rubén; Vargas-Ponce, Ofelia; Rodríguez-Troncoso, Alma P.; Ríos-Jara, Eduardo; Ortiz, Marco; Rodríguez-Zaragoza, Fabián A	Revista de Biología Marina y Oceanografía	2017	0717-3326	ECOLOGÍA
VARGAS PONCE OFELIA	Do assortative mating and immigrant inviability help maintain population genetic structuring of an herbivore on a crop and a wild relative?.	Ricardo Ramírez-Romero <b>Delia Garibay-Benitez</b> Ofelia Vargas-Ponce Andrea Joyce Julio S. Bernal	INSECT SCIENCE	2017	1536-2442	ECOLOGÍA
VARGAS PONCE OFELIA	Multi-scale analysis of hermatypic coral assemblages at Mexican Central Pacific	Hernández-Zulueta, J., Rodríguez-Zaragoza, F.A., Araya, R., Vargas-Ponce, Ofelia, Rodríguez-Troncoso, Alma Paola, Cupul-Magana, Amilcar Levi, Diaz-Perez, Leopoldo, Ríos-Jara, Eduardo, Ortiz, Marco	Scientia Marina	2017	0214-8358	ECOLOGÍA
VARGAS PONCE OFELIA	Richness, geographic distribution patterns, and areas of endemism of selected angiosperm groups in Mexico	Aarón Rodríguez, Arturo Castro-Castro, Georgina Vargas-Amado, Ofelia Vargas-Ponce, Pilar Zamora-Tavares, Jesús González-Gallegos, Pablo Carrillo-Reyes, <b>Marco Anguiano-Constante</b> , Marco Carrasco-Ortiz, Miguel García-Martínez, Brandon Gutiérrez-Rodríguez, Juvenal Aragón-Parada, Cristian Valdés-Ibarra y G. Munguía- Lino	Journal of Systematics and Evolution	2018	1759-6831	ECOLOGÍA
VARGAS PONCE OFELIA	Surviving background extinction: Inferences from historic and current dynamics in the contrasting population structures of two endemic Mexican cycads	Dánae Cabrera-Toledo, Jorge González-Astorga, Andrew P. Vovides, Alejandro Casas, Ofelia Vargas-Ponce, Pablo Carrillo-Reyes, Janet Nolasco-Soto, Ernesto Vega	Population Ecology	2018	1438-390X	ECOLOGÍA
VAZQUEZ GARCIA JOSE ANTONIO	Nuevas áreas de alta diversidad de agaves, hallazgos de nuevos agaves mexicanos y nuevos agavarios en el Occidente de México	Vázquez-García, J. A., G. Nieves-Hernández, M. Cházaro-Basáñez y M. A. Muñiz-Castro	Tecnoagave	2016	2007-7238	ECOLOGÍA
VAZQUEZ GARCIA JOSE ANTONIO	Cloud forest structure and its replacement by fir forest along two altitudinal gradients in western Mexico	<b>Ricardo Guerrero-Hernández</b> , Miguel Ángel Muñiz-Castro, J. Antonio Vázquez-García, J. Ariel Ruiz-Corral	Botanical Sciences	2019	2007-4476	ECOLOGÍA

VAZQUEZ GARCIA JOSE ANTONIO	Diferenciación morfológica poblacional de <i>Magnolia rzedowskiana</i> (Magnoliaceae): especie endémica en peligro de extinción de la Sierra Madre Oriental, México	Marisol Gutiérrez-Lozano, Arturo Sánchez-González, José Antonio Vázquez-García, Lauro López-Mata y Pablo Octavio-Aguilar	Revista Mexicana de Biodiversidad	2020	2007-8706	ECOLOGÍA
--------------------------------	--	--	--------------------------------------	------	-----------	----------