

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

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PUBLICACIONES DE PROFESORES

| NOMBRE              | Nombre del artículo   | AUTORES  | Publicado en                      | Año publicación | ISSN/ISBN | LGAC           |
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| AYON PARENTE MANUEL | First zoea of the hermit crab <i>Enallopaguropsis guatemoci</i> (Glassell, 1937) (Crustacea: Anomura: Paguroidea: paguridae) obtained in the laboratory   | Manuel Ayón-Parente, Michel E. Hendrickx,                            | Zootaxa                           | 2017            | 1175-5334 | BIOSISTEMÁTICA |
| AYON PARENTE MANUEL | New records and description of two new species of carideans shrimps from Bahía Santa María-La Reforma lagoon, Gulf of California, Mexico (Crustacea, Caridea, Alpheidae and Processidae)                      | José Salgado-Barragán, Manuel Ayón-Parente, Pilar Zamora-Tavárez     | ZooKeys                           | 2017            | 1313-2970 | BIOSISTEMÁTICA |
| AYON PARENTE MANUEL | New records of the Californian lancelet <i>Branchiostoma californiense</i> (Cephalochordata: Branchiostomidae) from the Pacific coast Mexico  | Cristian Moisés Galván-Villa, Eduardo Ríos-Jara, Manuel Ayón-Parente | Revista Mexicana de Biodiversidad | 2017            | 2007-8706 | BIOSISTEMÁTICA |
| AYON PARENTE MANUEL | The genus <i>Spirontocaris</i> Spence Bate, 1888 (Caridea, Decapoda, Thoridae) in western Mexico  | Michel E. Hendrickx, Manuel Ayón-Parente                             | Zootaxa                           | 2017            | 1175-5334 | BIOSISTEMÁTICA |
| AYON PARENTE MANUEL | Description of a new species of <i>Pagurus</i> Fabricius, 1775 (Crustacea: Paguroidea: Paguridae) from the Pacific coast of Costa Rica, Central America, with notes on <i>Pagurus albus</i> (Benedictx, 1892) | Manuel Ayón-Parente, Ingo S. Wehrtmann                               | Zootaxa                           | 2019            | 1175-5334 | BIOSISTEMÁTICA |

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| CABRERA TOLEDO DÁNAE | Microsatellite loci transferability and genetic diversity of the aquatic plant <i>Nymphoides fallax</i> Ornduff (Menyanthaceae), endemic to the Mexican and Guatemalan highlands | Tatiana Lobato-de Magalhães, Dánae Cabrera-Toledo, Mahinda Martínez   | Limnology                  | 2019 | 1439-863X | BIOSISTEMÁTICA |
| CABRERA TOLEDO DÁNAE | Morphological and Genetic Variation in Monocultures, Forestry Systems and Wild Populations of <i>Agave maximiliana</i> of Western Mexico: Implications for Its Conservation      | Dánae Cabrera-Toledo, Ofelia Vargas-Ponce, Sabina Ascencio-Ramírez, Luis Mario Valadez-Sandoval, Jessica Pérez-Alquicira, <b>Judith Morales-Saavedra, Oassis F. Huerta-Galván</b> | Frontiers in Plant Science | 2020 | 1664-462X | BIOSISTEMÁTICA |
| CABRERA TOLEDO DÁNAE | Plant functional connectivity of <i>Nymphoides fallax</i> in geographically isolated temporary wetlands in Mexican highlands   | Tatiana Lobato-de Magalhães, Yessica Rico, Dánae Cabrera-Toledo, Mahinda Martínez   | Aquatic Botany             | 2020 | 0304-3770 | BIOSISTEMÁTICA |
| CARRILLO REYES PABLO | Dos especies nuevas de Crassulaceae del sur de Jalisco, México (ISSN: 0187-7151)   | H. David Jimeno-Sevilla <sup>1</sup> , Francisco J. Santana Michel <sup>2</sup> y Pablo Carrillo-Reyes  | Acta Botanica Mexicana     | 2015 | 0187-7151 | BIOSISTEMÁTICA |
| CARRILLO REYES PABLO | Lianas of Mexico (ISSN: 2007-4476)   | Guillermo Ibarra-Manríquez <sup>1,3</sup> , Francisco Javier Rendón-Sandoval <sup>1</sup> , Guadalupe Comejo-Tenorio <sup>1</sup> and Pablo Carrillo-Reyes                        | Botanical Sciences         | 2015 | 2007-4476 | BIOSISTEMÁTICA |
| CARRILLO REYES PABLO | An addition to genus <i>Hechtia</i> (Hechtioideae; Bromeliaceae) from Jalisco, Mexico  | IVON RAMIREZ-MORILLO, PABLO CARRILLO-REYES, JOSE LUIS TAPIA-MUÑOZ, WILLIAM CETZAL-IX  | Phytotaxa                  | 2016 | 1179-3163 | BIOSISTEMÁTICA |
| CARRILLO REYES PABLO | Taxonomic and floristic novelties for <i>Echeveria</i> (Crassulaceae) in Central Michoacan, Mexico   | Ignacio García-Ruiz, <sup>1</sup> Dagoberto Valentín-Martínez, <sup>2</sup> Pablo Carrillo-Reyes, <sup>3</sup> and Mihai Costea   | Phytokeys                  | 2016 | 1314-2003 | BIOSISTEMÁTICA |

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| CARRILLO REYES PABLO | Manfreda occidentalis (Agavoideae, asparagaceae) a new species from western Mexico   | Arturo Castro-Castro, Guadalupe Munguía-Lino, Pablo Carrillo-Reyes y Aarón Rodríguez   | Phytotaxa                         | 2017 | 1179-3163 | BIOSISTEMÁTICA |
| CARRILLO REYES PABLO | Phylogenetic position of Echeveria heterosepala (Crassulaceae): a rare species with diagnostic characters of Pachyphytum         | Carlos Vázquez-Cotero, Victoria Sosa, Pablo Carrillo-Reyes   | Botanical Sciences                | 2017 | 2007-4476 | BIOSISTEMÁTICA |
| CARRILLO REYES PABLO | A revision of the New World Euphorbia adiantoides complex (Euphorbiaceae)  | VICTOR W. STEINMANN, PABLO CARRILLO-REYES  | Phytotaxa                         | 2018 | 1179-3163 | BIOSISTEMÁTICA |
| CARRILLO REYES PABLO | Dahlia merckii y D. rupicola (Asteraceae, Coreopsidae), dos nuevos registros para la región de la Nueva Galicia, México          | Rafael Guadalupe Macías Flores, Claudia Janeth Ramírez Díaz, Jesús Guadalupe González Gallegos, Pablo Carrillo Reyes, Arturo Castro Castro | Acta Botánica Mexicana            | 2018 | 0187-7151 | BIOSISTEMÁTICA |
| CARRILLO REYES PABLO | Manfreda santana-michelii (Asparagaceae subfamily Agavoideae) a Striking New Species from Sierra Madre del Sur in Western Mexico | Castro-Castro, Arturo; Zamora-Tavares, Pilar; Carrillo-Reyes, Pablo; Rodríguez, Aarón  | Systematic Botany                 | 2018 | 0363-6445 | BIOSISTEMÁTICA |
| CARRILLO REYES PABLO | Two new species of nolina (Nolinoideae: Asparagaceae) endemic to Western Mexico  | Eduardo Ruiz-Sanchez, Pablo Carrillo-Reyes, LUIS GERARDO HERNÁNDEZ-SANDOVAL, Chelsea D Specht  | Phytotaxa                         | 2019 | 1179-3163 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | Advances in the phylogeny of Helvella (Fungi: Ascomycota), inferred from nuclear sequences and morphological data.               | Landeros, F., T. Iturriaga, A. Rodríguez, G. Vargas-Amado y L. Guzmán-Dávalos  | Revista Mexicana de Biodiversidad | 2015 | 1870-3453 | BIOSISTEMÁTICA |

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| GUZMAN DAVALOS LAURA | Ganoderma subgenus Ganoderma in Mexico.  | Torres-Torres, M.G., L. Ryvarden y L. Guzmán-Dávalos   | Revista Mexicana de Micología | 2015 | 0187-3180 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | In and out of refugia: historical patterns of diversity and demography in the North American <i>Caesariopsis</i> mushroom species complex. | Sánchez-Ramírez, S., R.E. Tulloss, L. Guzmán-Dávalos, J. Cifuentes-Blanco, R. Valenzuela, A. Estrada-Torres, F. Ruán-Soto, R. Díaz-Moreno, N. Hernández-Rico, M. Torres-Gómez, H. León y J.M. Moncalvo | Molecular Ecology             | 2015 | 1365-294X | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | Cultural studies of <i>Psilocybe</i> sensu lato (Agaricales, Strophariaceae).  | Silva, P.S., L. Guzmán-Dávalos y R.M.B. Silveira   | Mycosphere                    | 2016 | 2077-7019 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | Gastón Guzmán (1932-2016).   | Guzmán-Dávalos, L.   | Acta Botanica Mexicana        | 2016 | 0187-7151 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | Notes on the genus <i>Entoloma</i> (Basidiomycota, Agaricales) in two volcanic areas of Jalisco, Mexico.                                   | Montañez, D., M.E. Noordeloos, O. Rodríguez, O. Vargas y L. Guzmán-Dávalos   | Phytotaxa                     | 2016 | 1179-3163 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | On the origin of the genus <i>Psilocybe</i> and its potential ritual use in ancient Africa and Europe.                                     | Froese, T., G. Guzmán y L. Guzmán-Dávalos  | Economic Botany               | 2016 | 0013-0001 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | Primera contribución al conocimiento de macromicetas de la vertiente norte del cerro El Cipil, en la costa sur de Jalisco.                 | Padilla-Velarde, E.E., G. Zarco-Velazco, L. Guzmán-Dávalos y R. Cuevas-Guzmán,   | Acta Botanica Mexicana        | 2016 | 0187-7151 | BIOSISTEMÁTICA |

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| GUZMAN DAVALOS LAURA | A review of the taxonomy and species diversity in Dacrymycetes (Fungi, Basidiomycota) in Mexico.   | Sandra Castro-Santiuste, Sigfrido Sierra, Laura Guzmán-Dávalos and Isolda Luna-Vega   | Nova Hedwigia                     | 2017 | 0029-5035 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | A new stipitate species of Crepidotus from India and Thailand with notes on other tropical species.  | Laura Guzmán-Dávalos, C K Pradeep, K B Vrinda, A Manoj Kumar, Virginia Ramírez-Cruz, María Herrera, Alma Rosa Villalobos-Arámbula, Kasem Soyong, Timothy J Baroni, M Catherine Aime | Mycologia                         | 2018 | 0027-5514 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | Deconica cokeriana (Agaricales, Strophariaceae), a new combination.  | Ramírez-Cruz, V., A. Cortés-Pérez, J. Borovička, A.R. Villalobos-Arámbula, P.B. Matheny y L. Guzmán-Dávalos   | Mycoscience                       | 2019 | 1340-3540 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | El género Morchella (Pezizales: Ascomycota) en Jalisco.  | Uitzil-Colli, M.O. y L. Guzmán-Dávalos  | Scientia Fungorum                 | 2019 | 2594-1321 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | Primer registro del género Jafnea (Pyrenomataceae: Ascomycota).  | Landeros, F., F.M. Ferrusca, E.U. Esquivel-Naranjo, J.A. Cervantes-Chávez, L. Guzmán-Dávalos  | Revista Mexicana de Biodiversidad | 2019 | 2007-8706 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | The Ganoderma weberianum-resinaceum lineage: multilocus phylogenetic analysis and morphology confirm G. mexicanum and G. parvulum in the Neotropics. | Cabarroi-Hernández, M., A.R. Villalobos-Arámbula, M.G. Torres-Torres, C. Decock y L. Guzmán-Dávalos   | MycKeys                           | 2019 | 1314-4049 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA | A new Stephanospora (Agaricales, Basidiomycota) from the Yucatan peninsula, Mexico.  | De la Fuente, J.I., J.P. Pinzón, L. Guzmán-Dávalos, M.O.Uitzil Colli, M. Bahram y T. Leben  | Phytotaxa                         | 2020 | 1179-3163 | BIOSISTEMÁTICA |

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| GUZMAN DAVALOS LAURA   | Dacryopinax (Fungi: Dacrymycetales) in Mexico  | Castro-Santiuste, S., S. Sierra, L. Guzmán-Dávalos, J. Cifuentes, T. Evans, C.R. Martínez-González, H. Alvarado-Sizzo e I. Luna-Vega | Phytotaxa                         | 2020 | 1179-3163 | BIOSISTEMÁTICA |
| GUZMAN DAVALOS LAURA   | Mycophilic degree among the Wixaritari and mestizos in Villa Guerrero, Jalisco, Mexico.  | Haro-Luna, M.X., L. Guzmán-Dávalos y F. Ruan-Soto  | Ethnobiology and Conservation     | 2020 | 2238-4782 | BIOSISTEMÁTICA |
| MOYA RAYGOZA GUSTAVO   | Duocrassana longula, new genus and species of leafhopper (Hemiptera: Cicadellidae: Deltocephalinae) from southern Mexico and its relationship to other genera in Athysanini      | Pinedo-Escatel JA, Zahniser JN, Dietrich CH, Moya-Raygoza G  | Zootaxa                           | 2016 | 1175-5334 | BIOSISTEMÁTICA |
| MOYA RAYGOZA GUSTAVO   | Two new records of egg parasitoids for Dalbulus maidis (Hemiptera: Cicadellidae): Ufens niger (Hymenoptera: Trichogrammatidae) and Anagrus nigriventris (Hymenoptera: Mymaridae) | Gustavo Moya-Raygoza, Rosaura Torres-Moreno, and Serguei V. Triapitsyn   | Florida Entomologist              | 2017 | 1938-5102 | BIOSISTEMÁTICA |
| MOYA RAYGOZA GUSTAVO   | Nomenclatural changes in the grass-feeding Mexican leafhopper genus Cocrossana Blocker & Larsen (Hemiptera: Cicadellidae:Deltocephalinae: Athysanini)                            | J. Adilson Pinedo-Escatel, C.H. Dietrich, S. McKamey, G. Moya-Raygoza  | Revista Brasileira de Entomologia | 2018 | 0085-5626 | BIOSISTEMÁTICA |
| MUNGUIA LINO GUADALUPE | Manfreda occidentalis (Agavoideae, asparagaceae) a new species from western Mexico   | Arturo Castro-Castro, Guadalupe Munguía-Lino, Pablo Carrillo-Reyes y Aarón Rodríguez   | Phytotaxa                         | 2017 | 1179-3163 | BIOSISTEMÁTICA |
| MUNGUIA LINO GUADALUPE | Tigridieae (Iridaceae) in North America: floral diversity, flower preservation methods and keys for the identification of genera and species                                     | Guadalupe Munguía-Lino, Ofelia Vargas-Ponce y Aarón Rodríguez  | Botanical Sciences                | 2017 | 2007-4476 | BIOSISTEMÁTICA |

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| MUNGUIA LINO<br>GUADALUPE    | Nuevos registros de ocho especies de Tigridaeae (Iridaceae) en México  | Guadalupe Munguía-Lino, Arturo Castro-Castro y Aarón Rodríguez   | Ibugana                           | 2018 | 2007-5049 | BIOSISTEMÁTICA |
| MUNGUIA LINO<br>GUADALUPE    | Dahlia mixtecana (Asteraceae, Coreopsidaeae), a striking new species from Oaxaca, Mexico   | Jeronimo Reyes-Santiago, María de los Angeles Islas-Luna, Guadalupe Munguía-Lino y Arturo Castro-Castro                        | PHYTOTAXA                         | 2019 | 1179-3163 | BIOSISTEMÁTICA |
| MUNGUIA LINO<br>GUADALUPE    | Diversidad y distribución geográfica del género Sedum (Crassulaceae) en la Sierra Madre del Sur, México  | Juvenal Aragón-Parada, Pablo Carrillo-Reyes, Aarón Rodríguez y Guadalupe Munguía-Lino  | Revista Mexicana de Biodiversidad | 2019 | 2007-8706 | BIOSISTEMÁTICA |
| MUNGUIA LINO<br>GUADALUPE    | The species of Tigridaeae (Iridaceae) in the Sierra of Nanchititla, State of México, México, and description of the new species Tigridia nanchititlensis     | Aarón Rodríguez, D. Szeszko, G. Munguía-Lino   | PHYTOTAXA                         | 2020 | 1179-3163 | BIOSISTEMÁTICA |
| MUÑIZ CASTRO MIGUEL<br>ANGEL | Magnolia rzedowskiana (Magnoliaceae), una especie nueva de la sección Macrophylla de la parte central de la Sierra Madre Oriental, México                    | José Antonio Vázquez-García, Reyna Domínguez-Yescas, Roberto Pedraza-Ruiz, Arturo Sánchez-González y Miguel Ángel Muñiz-Castro | Acta Botánica Mexicana            | 2015 | 0187-7151 | BIOSISTEMÁTICA |
| MUÑIZ CASTRO MIGUEL<br>ANGEL | El maguey blanco exclusivo de Temacapulín, en los Altos de Jalisco: en peligro crítico por la presa El Zapotillo   | Vázquez-García, J. A., G. Hernández-Vera, G. Nieves-Hernández, M. A. Muñiz-Castro  | Tecnoagave                        | 2016 | 2007-7238 | BIOSISTEMÁTICA |
| MUÑIZ CASTRO MIGUEL<br>ANGEL | Magnolia montebelloensis, a new species in section Magnolia from Lagunas de Montebello National Park, Chiapas, México, with a key to Magnoliaceae of Chiapas | Vázquez-García, J. A., M.Á Pérez-Farrera, H. Gómez-Domínguez, M. A. Muñiz-Castro y E. Sahagún-Godínez                          | PHYTOTAXA                         | 2017 | 1179-3163 | BIOSISTEMÁTICA |

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| MUÑIZ CASTRO MIGUEL ANGEL   | Populus luzae (Salicaceae), a new species of white poplar endemic to the western Transmexican Volcanic Belt, in Zapopan, Jalisco, Mexico                          | Vázquez-García, J. A., M. A. Muñiz-Castro, J. Padilla-Lepe, M.G. Pulido-Ávila, G. Nieves-Hernández, R.E. Martínez González                   | PHYTOTAXA                    | 2017 | 1179-3163 | BIOSISTEMÁTICA |
| MUÑIZ CASTRO MIGUEL ANGEL   | Pinguicula zamudioana (Lentibulariaceae) a new species endemic to western Mexico  | Juárez-Gutiérrez, H.D., M. A. Muñiz-Castro, J. Hernández-Rendón y A.T. Nuño-Rubio  | Phytotaxa                    | 2018 | 1179-3163 | BIOSISTEMÁTICA |
| MUÑIZ CASTRO MIGUEL ANGEL   | Populus primaveralepis sp. nov. (Salicaceae, Malpighiales), a new species of white poplar from the Bosque La Primavera Biosphere Reserve in western Mexico        | Vázquez-García, J.A., M.Á. Muñiz-Castro, R.E. Martínez-González, G. Nieves-Hernández, M.G. Pulido-Ávila, G. Hernández-Vera y O. Zuno Delgado | European Journal of Taxonomy | 2019 | 2118-9773 | BIOSISTEMÁTICA |
| MUÑIZ CASTRO MIGUEL ANGEL   | Taxonomic novelties in grammitid ferns (Polypodiaceae) from the Neotropics and Madagascar supported by molecular data   | Shalisko, V., M.A. Sundue, A.R. Villalobos-Arámbula, M.Á. Muñiz-Castro y J.A. Vázquez- García  | Phytotaxa                    | 2019 | 1179-3163 | BIOSISTEMÁTICA |
| MUÑIZ CASTRO MIGUEL ANGEL   | A new species of Miconia (Melastomataceae) endemic to western Jalisco, Mexico   | Zabalgoitia, A., D.S. Figueroa y M.Á. Muñiz-Castro   | Phytotaxa                    | 2020 | 1179-3163 | BIOSISTEMÁTICA |
| MUÑIZ CASTRO MIGUEL ANGEL   | Population genetics, species boundaries, and conservation in the Magnolia pacifica species complex along a continentality and moisture gradient in western Mexico | Muñiz-Castro, M.Á., P. Castro-Félix, A.S. Carranza-Aranda, J. Antonio Vázquez-García y Anne Santerre.  | Botanical Sciences           | 2020 | 2007-4476 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA JOSE LUIS | A NEW MEXICAN SPECIES OF MEGARTHURUS CURTIS (COLEOPTERA, STAPHYLINIDAE, PROTEININAE). ISSN: 1175-5326   | WILLIAM DAVID RODRÍGUEZ, JOSÉ LUIS NAVARRETE-HEREDIA   | Zootaxa                      | 2015 | 1175-5334 | BIOSISTEMÁTICA |



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| NAVARRETE HEREDIA<br>JOSE LUIS | COLEÓPTEROS NECRÓCOLOS (SCARABAEIDAE: SCARABAEINAE, SILPHIDAE Y TROGIDAE) DEL BOSQUE LOS COLOMOS, GUADALAJARA, JALISCO, MÉXICO. ISSN: 1870-3453. | Ana Laura González-Hernández, José Luis Navarrete-Heredia, Georgina Adriana Quiroz-Rocha, Cuauhtémoc Deloya | Revista Mexicana de Biodiversidad | 2015 | 2007-8706 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | DESCRIPTION OF THE MALE OXYPORUS BAUTISTAE MÁRQUEZ & ASIAIN (COLEOPTERA, STAPHYLINIDAE, OXYPORINAE).   | JOSÉ LUIS NAVARRETE-HEREDIA, JUAN MÁRQUEZ   | Zootaxa                           | 2015 | 1175-5334 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | FIRST STATE RECORDS FOR THREE MEXICAN STAPHYLININAE (COLEOPTERA: STAPHYLINIDAE) WITH COMMENTS ON THEIR DISTRIBUTIONAL PATTERNS. ISSN: 2162-3236. | Juan Márquez, José Luis Navarrete-Heredia, Julieta Asiain   | Entomological News                | 2015 | 2162-3236 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | A new Mexican species of Belonuchus Nordmann (Coleoptera, Staphylinidae)   | WILLIAM DAVID RODRÍGUEZ, JOSÉ LUIS NAVARRETE-HEREDIA  | ZOOTAXA                           | 2016 | 1175-5334 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | FIRST RECORD OF POCADIUS NIGER PARSONS, 1936 (COLEOPTERA: NITIDULIDAE) IN MEXICO   | Jose Luis Navarrete-Heredia, Andrew R. Cline  | COLEOPTERISTS BULLETIN            | 2016 | 1938-4394 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | Silphidae (Insecta: Coleoptera) de Colombia: diversidad y distribución.  | Mauricio Bonilla, José Luis Navarrete Heredia, Jorge Ari Noriega  | Boletín de la SEA                 | 2016 | 1134-6094 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | New Records for the Family Ochodaeidae from Jalisco, Mexico  | BENJAMIN HERNANDEZ Y JOSE LUIS NAVARRETE HEREDIA  | SOUTHWESTERN ENTOMOLOGIST         | 2017 | 2162-2647 | BIOSISTEMÁTICA |

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| NAVARRETE HEREDIA<br>JOSE LUIS | Análisis taxonómico de las especies mexicanas de <i>Belonuchus Nordmann</i> del grupo <i>ephippiatus</i> (Coleoptera: Staphylinidae)   | Juan Márquez; Julieta Asiain; José Luis Navarrete-Heredia   | Gayana   | 2018 | 0717-6538 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | Annotated Checklist and Biogeographical Affinities of Scarabaeinae Beetles from Los Altos de Jalisco Region, Mexico  | Benjamín Hernández, and José Luis Navarrete-Heredia   | Southwestern Entomologist                              | 2018 | 2162-2647 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | Passalidae (Coleoptera) del Occidente de Jalisco, México   | Juan Márquez; Julieta Asiain; José Luis Navarrete-Heredia   | Dugesiana  | 2018 | 2007-9133 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | Rove beetles collected with carrion traps (Coleoptera: Staphylinidae) in Quercus forest of Cerro de García, Jalisco and Quercus, Quercus-pine, and pine forests in other jurisdictions of Mexico | WILLIAM DAVID RODRÍGUEZ <sup>1</sup> , JOSÉ LUIS NAVARRETE-HEREDIA <sup>1</sup> & JAN KLIMASZEWSKI <sup>2</sup> | Zootaxa  | 2018 | 1175-5334 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | New finding on Mexican Zoraptera   | José Luis Navarrete-Heredia, Georgina Adriana Quiroz-Rocha  | PROCEEDINGS OF THE ENTOMOLOGICAL SOCIETY OF WASHINGTON | 2019 | 2378-6477 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | Orthoptera (Ensifera & Caelifera) collected using carrion traps in a Quercus forest in Jalisco, Mexico, with description of a new genus and a new species (Trigonidiidae: Nemobiinae)            | OSCAR J. CADENA-CASTAÑEDA, WILLIAM DAVID RODRÍGUEZ, JOSÉ L. NAVARRETE-HEREDIA                                   | Zootaxa  | 2019 | 1175-5334 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | Primer captura de <i>Phoracantha recurva</i> <sup>1</sup> Newman, 1840 en Condiciones Naturales en México e Información Sobre su Distribución en México  | Jesus Cortés-Aguilar, Rafael Bello-Bedoy, Jose Luis Navarrete-Heredia, A. Velázquez                             | Southwestern Entomologist                              | 2019 | 2162-2647 | BIOSISTEMÁTICA |

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| NAVARRETE HEREDIA<br>JOSE LUIS | Synthesis of Mexican Symphyleona (Hexapoda: Collembola): updated checklist with ecological and geographical distribution                        | CÉSAR S. MAGAÑA-MARTÍNEZ <sup>1,4</sup> , JOSÉ G. PALACIOS-VARGAS <sup>2</sup> & JOSÉ L. NAVARRETE-HEREDIA <sup>3</sup>                       | Zootaxa                           | 2019 | 1175-5334 | BIOSISTEMÁTICA |
| NAVARRETE HEREDIA<br>JOSE LUIS | Agathidium mexicanum Hendrichs, 1979: Types rediscovered  | JOSÉ L. NAVARRETE-HEREDIA, LILIANA P. SANDOVAL, SANTIAGO ZARAGOZA-CABALLERO   | Zootaxa                           | 2020 | 1175-5334 | BIOSISTEMÁTICA |
| RIOS JARA EDUARDO              | Annotated checklist of marine fishes from the Sanctuary of Bahía Chamela, Mexico with occurrence and biogeographic data. (ISSN:1313-2970).      | Cristian Moisés Galván-Villa, Eduardo Ríos-Jara, Dafne Bastida-Izaguirre, Philip A. Hastings, Eduardo F. Balart                               | Zookeys                           | 2016 | 1313-2970 | BIOSISTEMÁTICA |
| RIOS JARA EDUARDO              | The caridean shrimps (Crustacea: Decapoda: Caridea: Alpheoidea, Palaemonoidea, and Procaridea) from Bahía Chamela, Mexico. (ISSN: 1870-3453 19) | Manuel Ayón-Parente, Margarita Hermoso-Salazar, Michel E. Hendrickx, Cristian Moisés Galván-Villa, Eduardo Ríos-Jara, Dafne Bastida-Izaguirre | Revista Mexicana de Biodiversidad | 2016 | 2007-8706 | BIOSISTEMÁTICA |
| RIOS JARA EDUARDO              | New records of the Californian lancelet Branchiostoma californiense (Cephalochordata: Branchiostomidae) from the Pacific coast Mexico           | Cristian Moisés Galván-Villa, Eduardo Ríos-Jara, Manuel Ayón-Parente  | Revista Mexicana de Biodiversidad | 2017 | 2007-8706 | BIOSISTEMÁTICA |
| RODRIGUEZ CONTRERAS<br>AARÓN   | A new species of Polianthes subgenus Bravoa (Asparagaceae, Agavoideae) from Jalisco, Mexico   | Arturo Castro Castro, Jesús Guadalupe González Gallegos, Aarón Rodríguez Contreras  | Phytotaxa                         | 2015 | 1179-3163 | BIOSISTEMÁTICA |
| RODRIGUEZ CONTRERAS<br>AARÓN   | Advances in the phylogeny of Helvella (Fungi: Ascomycota), inferred from nuclear ribosomal LSU sequences and morphological data                 | Fidel Landeros, Teresa Iturriaga, Aarón Rodríguez, Georgina Vargas-Amado, Laura Guzmán-Dávalos  | Revista Mexicana de Biodiversidad | 2015 | 2007-8706 | BIOSISTEMÁTICA |

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| RODRIGUEZ CONTRERAS AARÓN | Note on the rediscovery of <i>Tigridia hintonii</i> (Tigridieae: Iridaceae) in the state of Guerrero, Mexico                                 | Guadalupe Munguía-Lino, Arturo Castro-Castro, Aarón Rodríguez  | ACTA BOTANICA MEXICANA | 2015 | 0187-7151 | BIOSISTEMÁTICA |
| RODRIGUEZ CONTRERAS AARÓN | Novelties in the genus <i>Dahlia</i> (Asteraceae: Coreopsideae) in New Galicia, Mexico   | Arturo Castro-Castro, Osvaldo Zuno-Delgadillo, Marco Antonio Carrasco-Ortiz, Mollie Harker y Aarón Rodríguez | Botanical Sciences     | 2015 | 2007-4476 | BIOSISTEMÁTICA |
| RODRIGUEZ CONTRERAS AARÓN | <i>Polianthes quilae</i> (Poliantheae, Agavaceae), a new and endemic species to Western Mexico   | Castro-Castro, Arturo; Flores-Argüelles, Alejandra; Hernández-López, Leticia; Rodríguez, Aarón               | Systematic Botany      | 2016 | 0378-2697 | BIOSISTEMÁTICA |
| RODRIGUEZ CONTRERAS AARÓN | <i>Manfreda occidentalis</i> (Agavoideae, asparagaceae) a new species from western Mexico  | Arturo Castro-Castro, Guadalupe Munguía-Lino, Pablo Carrillo-Reyes y Aarón Rodríguez                         | Phytotaxa              | 2017 | 1179-3163 | BIOSISTEMÁTICA |
| RODRIGUEZ CONTRERAS AARÓN | Solanaceae family in Mexico  | Mahinda Martínez; Ofelia Vargas-Ponce ; Aarón Rodríguez; Fernando Chiang; Susana Ocegueda                    | Botanical Sciences     | 2017 | 2007-4476 | BIOSISTEMÁTICA |
| RODRIGUEZ CONTRERAS AARÓN | Tigridieae (Iridaceae) in North America: floral diversity, flower preservation methods and keys for the identification of genera and species | Guadalupe Munguía-Lino, Ofelia Vargas-Ponce y Aarón Rodríguez  | Botanical Sciences     | 2017 | 2007-4476 | BIOSISTEMÁTICA |
| RODRIGUEZ CONTRERAS AARÓN | Validation of <i>Calochortus ownbeyi</i> (Liliaceae), a new species from northwestern Mexico   | MIGUEL A. GARCÍA-MARTÍNEZ, AARÓN RODRÍGUEZ, HUGH P. MCDONALD   | Phytotaxa              | 2017 | 1179-3163 | BIOSISTEMÁTICA |

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| RODRIGUEZ CONTRERAS AARÓN | Manfreda santana-michelii (Asparagaceae subfamily Agavoideae) a Striking New Species from Sierra Madre del Sur in Western Mexico                                 | Castro-Castro, Arturo; Zamora-Tavares, Pilar; Carrillo-Reyes, Pablo; Rodríguez, Aarón  | Systematic Botany                     | 2018 | 0378-2697 | BIOSISTEMÁTICA |
| RUIZ SANCHEZ EDUARDO      | A jungle tale: Molecular phylogeny and divergence time estimates of the Desmopsis-Stenanona clade (Annonaceae) in Mesoamerica                                    | Andrés Ernesto Ortiz-Rodríguez , Juan Francisco Ornelas , Eduardo Ruiz-Sanchez   | MOLECULAR PHYLOGENETICS AND EVOLUTION | 2018 | 1055-7903 | BIOSISTEMÁTICA |
| RUIZ SANCHEZ EDUARDO      | A new species of Merostachys (Poaceae: Bambusoideae: Bambuseae: Arthrostylidiinae) with the northernmost distribution of the genus                               | EDUARDO RUIZ-SANCHEZ, LYNN G. CLARK, TERESA MEJÍA-SAULÉS, FRANCISCO LOREA-HERNÁNDEZ  | Phytotaxa                             | 2018 | 1179-3163 | BIOSISTEMÁTICA |
| RUIZ SANCHEZ EDUARDO      | High Genetic Diversity and Connectivity Among Populations of Quercus candicans, Quercus crassifolia, and Quercus castanea in a Heterogeneous Landscape in Mexico | Ken Oyama, Wilfrido Ramírez-Toro, Juan Manuel Peñaloza-Ramírez, Alberto Esteban Pérez Pedraza, César Andrés Torres-Miranda, Eduardo Ruiz-Sánchez, Antonio González-Rodríguez | TROPICAL CONSERVATION SCIENCE         | 2018 | 1940-0829 | BIOSISTEMÁTICA |
| RUIZ SANCHEZ EDUARDO      | Living on the rocks: A new species of Stenanona (Annonaceae) from karst limestone forests of southern Mexico   | ANDRES ERNESTO ORTIZ-RODRIGUEZ, Hector Gomez-Dominguez, JOSEFA ANAHÍ ESPINOSA-JIMÉNEZ, Eduardo Ruiz-Sanchez, JUAN FRANCISCO ORNELAS, Steven Brewer                           | Phytotaxa                             | 2018 | 1179-3163 | BIOSISTEMÁTICA |
| RUIZ SANCHEZ EDUARDO      | Mexican priority bamboo species under scenarios of climate change  | Eduardo Ruiz-Sanchez, Gabriela Mendoza-Gonzalez, Octavio Rojas-Soto  | Botanical Sciences                    | 2018 | 2007-4476 | BIOSISTEMÁTICA |
| RUIZ SANCHEZ EDUARDO      | A new species of Rhipidocladum (Poaceae: Bambusoideae: Arthrostylidiinae) from Mexico  | EDUARDO RUIZ SANCHEZ, CHRISTOPHER D. TYRRELL, ANDRÉS E. ORTIZ-RODRIGUEZ, VICTORIA SOSA, HÉCTOR GÓMEZ-DOMÍNGUEZ   | Phytotaxa                             | 2019 | 1179-3163 | BIOSISTEMÁTICA |

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| RUIZ SANCHEZ EDUARDO | A synopsis of <i>Phyllogomphoides Belle, 1970</i> (Odonata: Gomphidae) of Mexico: Taxonomy and distribution   | Monica Torres-Pachon, Rodolfo Novelo-Gutierrez, Eduardo Ruiz-Sanchez  | Zootaxa                               | 2019 | 1175-5334 | BIOSISTEMÁTICA |
| RUIZ SANCHEZ EDUARDO | DATATAXA: A NEW SCRIPT TO EXTRACT METADATA SEQUENCE INFORMATION FROM GENBANK. THE FLORA OF BAJIO AS A CASE STUDY  | Eduardo Ruiz-Sanchez, Carlos Alonso Maya-Lastra, Victor W Steinmann, Sergio Zamudio, Eleazar Carranza, Rosa María Murillo, Jerzy Rzedowski  | BOTANICAL SCIENCES                    | 2019 | 2007-4476 | BIOSISTEMÁTICA |
| RUIZ SANCHEZ EDUARDO | Phylogenetic relationships and origin of the rattlesnakes of the Gulf of California islands (Viperidae: Crotalinae: Crotalus)                                       | Eduardo Ruiz-Sanchez, Gustavo Arnaud, Oscar Roberto Cruz-Andrés, Francisco Javier, Garcia-De León   | HERPETOLOGICAL JOURNAL                | 2019 | 0268-0130 | BIOSISTEMÁTICA |
| RUIZ SANCHEZ EDUARDO | Revised morphological descriptions of <i>Otatea nayeeri</i> and <i>O. transvolcanica</i> (Poaceae: Bambusoideae: Guaduinae) and a reproductive key to <i>Otatea</i> | Eduardo Ruiz-Sanchez, Arturo Castro-Castro, JUAN PABLO ORTIZ-BRUNEL   | Phytotaxa                             | 2019 | 1179-3163 | BIOSISTEMÁTICA |
| RUIZ SANCHEZ EDUARDO | Two new species of <i>Nolina</i> (Nolinoideae: Asparagaceae) endemic to Western Mexico  | Eduardo Ruiz-Sanchez, Pablo Carrillo-Reyes, LUIS GERARDO HERNÁNDEZ-SANDOVAL, Chelsea D Specht   | Phytotaxa                             | 2019 | 1179-3163 | BIOSISTEMÁTICA |
| RUIZ SANCHEZ EDUARDO | Ups and downs: Genetic differentiation among populations of the <i>Podocarpus</i> (Podocarpaceae) species in Mesoamerica  | Juan Francisco Ornelas, Andrés Ernesto Ortiz-Rodríguez, Eduardo Ruiz-Sanchez, Victoria Sosa, Miguel Ángel Pérez-Farrera   | Molecular Phylogenetics and Evolution | 2019 | 1055-7903 | BIOSISTEMÁTICA |
| RUIZ SANCHEZ EDUARDO | Unraveling the extreme morphological variation in the neotropical <i>Ficus aurea</i> complex (subg. <i>Spherosuke</i> , sect. <i>Americanae</i> , Moraceae)         | Karen Beatriz Hernández-Esquivel, Eva María Piedra-Malagón, Guadalupe Comejo-Tenorio, Luis Mendoza-Cuenca, Antonio González-Rodríguez, Eduardo Ruiz-Sánchez, Guillermo Ibarra-Manríquez | JOURNAL OF SYSTEMATICS AND EVOLUTION  | 2020 | 1674-4918 | BIOSISTEMÁTICA |

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| VARGAS PONCE OFELIA         | Notes on the genus <i>Entoloma</i> (Basidiomycota, Agaricales) in two volcanic areas of Jalisco, Mexico   | Montañez, D., M.E. Noordeloos, O. Rodríguez, O. Vargas y L. Guzmán-Dávalos   | Phytotaxa                  | 2016 | 1179-3163 | BIOSISTEMÁTICA |
| VARGAS PONCE OFELIA         | Solanaceae family in Mexico   | Mahinda Martínez; Ofelia Vargas-Ponce ; Aarón Rodríguez; Fernando Chiang; Susana Ocegueda  | Botanical Sciences         | 2017 | 2007-4476 | BIOSISTEMÁTICA |
| VARGAS PONCE OFELIA         | Tigridieae (Iridaceae) in North America: floral diversity, flower preservation methods and keys for the identification of genera and species  | Guadalupe Munguía-Lino, Ofelia Vargas-Ponce y Aarón Rodríguez  | Botanical Sciences         | 2017 | 2007-4476 | BIOSISTEMÁTICA |
| VARGAS PONCE OFELIA         | Morphological and Genetic Variation in Monocultures, Forestry Systems and Wild Populations of <i>Agave maximiliana</i> of Western Mexico: Implications for Its Conservation                                   | Dánae Cabrera-Toledo, Ofelia Vargas-Ponce, Sabina Ascencio-Ramírez, Luis Mario Valadez-Sandoval, Jessica Pérez-Alquicira, Judith Morales-Saavedra, Oassis F. Huerta-Galván | Frontiers in Plant Science | 2020 | 1664-462X | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | <i>Magnolia rzedowskiana</i> (Magnoliaceae), una especie nueva de la sección <i>Macrophylla</i> de la parte central de la Sierra Madre Oriental, México   | José Antonio Vázquez-García, Reyna Domínguez-Yescas, Roberto Pedraza-Ruiz, Arturo Sánchez-González y Miguel Ángel Muñoz-Castro   | Acta Botánica Mexicana     | 2015 | 0187-7151 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | <i>Magnolia vargasiana</i> (Magnoliaceae), a new Andean species and a key to Ecuadorian species of subsection <i>Talauma</i> , with notes on its pollination biology  | J.-Antonio Vázquez-García, David A. Neill, Mercedes Asanza   | Phytotaxa                  | 2015 | 1179-3163 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | <i>Magnolia chiguila</i> and <i>M. mashpi</i> (Magnoliaceae): two new species and a new subsection ( <i>Chocotalauma</i> , sect. <i>Talauma</i> ) from the Chocó biogeographic region of Colombia and Ecuador | ÁLVARO. J. PÉREZ, FRANK ARROYO, DAVID A. NEILL & J. ANTONIO VÁZQUEZ-GARCÍA   | Phytotaxa                  | 2016 | 1179-3163 | BIOSISTEMÁTICA |

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| VAZQUEZ GARCIA JOSE ANTONIO | Magnolia llanganatensis (Subsect. Talauma, Magnoliaceae), una especie nueva de Tungurahua y clave para las especies de Magnolia de Ecuador                    | J. Antonio Vázquez-García; David A. Neill; Fausto Recalde; Mercedes Asanza   | Botanical Sciences       | 2016 | 2007-4476 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Magnolia nuevoleonensis sp. nov. (Magnoliaceae) from northeastern Mexico and a key to species of section Macrophylla  | José Antonio Vázquez-García; Reyna Domínguez-Yescas; Carlos Velazco-Macías; Viacheslav Shalisko; Rigoberto Efrén Merino-Santi  | Nordic Journal of Botany | 2016 | 0107-055X | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Hugh Hellmut Iltis (1925-2016).   | J. Antonio Vázquez García  | Acta Botánica Mexicana   | 2017 | 0187-7151 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Magnolia mindoensis (subsect. Talauma, Magnoliaceae): Una especie nueva del Chocó biogeográfico premontano en Colombia y Ecuador                              | J. Antonio Vazquez-Garcia, David A. Neill, Mercedes Azanza, Álvaro J. Pérez, Alex Dahua-Machoa, Efrén, Merino-Santi, A. Fiorela Delgado-Chaves & Sandra M. Urbano-Apraez | Brittonia                | 2017 | 0007-196X | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Magnolia montebelloensis, a new species in section Magnolia from Lagunas de Montebello National Park, Chiapas, México, with a key to Magnoliaceae of Chiapas. | Vázquez-García, J. A., M.Á Pérez-Farrera, H. Gómez-Domínguez, M. A. Muñiz-Castro y E. Sahagún-Godínez  | Phytotaxa                | 2017 | 1179-3163 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Populus luzae (Salicaceae), a new species of white poplar endemic to the western Transmexican Volcanic Belt, in Zapopan, Jalisco, Mexico                      | Vázquez-García, J. A., M. A. Muñiz-Castro, J. Padilla-Lepe, M.G. Pulido-Ávila, G. Nieves-Hernández, R.E. Martínez González   | Phytotaxa                | 2017 | 1179-3163 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Magnolia brasiliensis (Magnoliaceae), a new species and new record for the Northeastern region of Brazil  | Cecilia Oliveira de Azevedo, Lucas Cardoso Marinho, Anderson Ferreira Pinto Machado, Frank Arroyo & J. Antonio Vazquez-Garcia  | Brittonia                | 2018 | 0007-196X | BIOSISTEMÁTICA |



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| VAZQUEZ GARCIA JOSE ANTONIO | Magnolia mercedesiarum (subsect. Talauma, Magnoliaceae): a new Andean species from northern Ecuador, with insights into its potential distribution   | J.-ANTONIO VÁZQUEZ-GARCÍA, DAVID A. NEILL, VIACHESLAV SHALISKO, FRANK ARROYO, R. EFRÉN MERINO-SANTI  | Phytotaxa | 2018 | 1179-3163 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Echeveria sonianevadensis (Crassulaceae), una nueva especie del Volcán Nevado de Colima del occidente de México y una clave para la serie Gibbiflorae  | H. David Jimeno-Sevilla, J. Antonio Vázquez-García, Miguel Ángel Muñoz-Castro, Ignacio García Ruiz, Gerardo Hernández-Vera & y José Villa Castillo | Brittonia | 2019 | 1938-436X | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | A conspectus of Magnolia (Magnoliaceae) in Guatemala: novelties and conservation   | J. ANTONIO VÁZQUEZ-GARCÍA, ERICK TRIBOUILLIER-NAVAS, FREDY ARCHILA, MARIO ESTEBAN VÉLIZ-PÉREZ  | Phytotaxa | 2019 | 1179-3163 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Agave garciaruzii (Asparagaceae) a new species from the Chorros del Varal State Reserve in western Mexico  | GERARDO HERNÁNDEZ-VERA, J. ANTONIO VÁZQUEZ-GARCÍA, JESÚS PADILLA-LEPE, GREGORIO NIEVES-HERNÁNDEZ   | Phytotaxa | 2019 | 1179-3163 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Echeveria sonianevadensis (Crassulaceae), una nueva especie del Volcán Nevado de Colima del occidente de México y una clave para la serie Gibbiflorae  | H. David Jimeno-Sevilla, J. Antonio Vázquez-García, Miguel Ángel Muñoz-Castro, Ignacio García Ruiz, Gerardo Hernández-Vera & y José Villa Castillo | Brittonia | 2019 | 0007-196X | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Flower of the heart, Magnolia yajlachhi (subsect. Talauma, Magnoliaceae), a new species of ceremonial, medicinal, conservation and nurse tree relevance in the Zapotec culture, Sierra Norte de Oaxaca, Mexico | REYNA DOMÍNGUEZ-YESCAS, J. ANTONIO VÁZQUEZ-GARCÍA  | Phytotaxa | 2019 | 1179-3163 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Magnolia dixonii (M. subsect. Talauma, Magnoliaceae) rediscovered at Tesoro Escondido Reserve in the biogeographic Chocó of Ecuador  | CITLALLI MORELOS-JUÁREZ, YASELA YADIRA GILERMÉJÍA, DAVID A. NEILL, R. EFRÉN MERINO-SANTI, J. ANTONIO VÁZQUEZ-GARCÍA                                | Phytotaxa | 2019 | 1179-3163 | BIOSISTEMÁTICA |

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| VAZQUEZ GARCIA JOSE ANTONIO | Magnolia napoensis (subsect. Talauma, Magnoliaceae): a new species from the Amazonian lowlands of Ecuador and Peru   | FRANK ARROYO, ÁLVARO J. PÉREZ, ALEX DAHUA MACHOA, DAVID A. NEILL, ALONDRA SALOME ORTEGA-PEÑA & J. ANTONIO VÁZQUEZ-GARCÍA   | Phytotaxa                    | 2019 | 1179-3163 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Populus primaveralepis sp. nov. (Salicaceae, Malpighiales), a new species of white poplar from the Bosque La Primavera Biosphere Reserve in western Mexico   | J. Antonio Vázquez-García, Miguel Ángel Muñiz-Castro, Rosa Elena Martínez-González, Gregorio Nieves-Hernández, María Guadalupe Pulido-Ávila, Gerardo Hernández-Vera, Osvaldo Zuno Delgadillo | European Journal of Taxonomy | 2019 | 2118-9773 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Taxonomic novelties in grammitid ferns (Polypodiaceae) from the Neotropics and Madagascar supported by molecular data  | Shalisko, V., M.A. Sundue, A.R., Villalobos-Arámbula, M.Á. Muñiz-Castro y J.A. Vázquez- García   | Phytotaxa                    | 2019 | 1179-3163 | BIOSISTEMÁTICA |
| VAZQUEZ GARCIA JOSE ANTONIO | Magnolia lozanoi (Magnolia subsect. Dugandiodendron Magnoliaceae) rediscovered on Ecuadorian tepuis in Reserva Biológica El Quimi, Cordillera del Cóndor: critically endangered by open-pit mining | ÁLVARO J. PÉREZ, CLAES PERSSON, NICOLÁS ZAPATA, BROCK MASHBURN, J. ANTONIO VÁZQUEZ-GARCÍA  | Phytotaxa                    | 2020 | 1179-3163 | BIOSISTEMÁTICA |