

Catálogo de publicaciones científicas del Museo de Invertebrados G.B. Fairchild, Universidad de Panamá

Compilador: Yostin J. Añino R.

Actualmente el MIUP cuenta con 116 publicaciones en revistas científicas indexadas en SCOPUS, 23 de estas publicaciones están en Q1, 47 en Q2, 26 en Q3 y 20 en Q4. El 65 % de la producción es en Himenopterología, principalmente en abejas y avispas.

Himenopterología (75: 14 Q1, 31 Q2, 21 Q3, 9 Q4)

AÑO PUBLICACIONES REVISTA (PAÍS)

Revision of the <i>Traumatomutilla quadrinotata</i> species-group (Hymenoptera: Mutillidae, Sphaeropthalminae): new synonyms, sex associations, and a new species from the Brazilian Atlantic Forest. <i>European Journal of Taxonomy</i> , 995: 1-75. https://doi.org/10.5852/ejt.2025.995.2913	European Journal of Taxonomy (Francia) Q2
Di Trani, J. & Añino, Y. 2025. Daily foraging activity of the Maya bee Melipona beecheii in Chetumal, México. <i>Journal of Animal Behaviour and Biometeorology</i> , 13(1): e2025009. https://doi.org/10.14269./jabb.2025009	Journal of Animal Behaviour and Biometeorology (Brasil) Q2
Vega-Rovira, Y., Bennett-Vaz, R., Araúz, G., Añino, Y. & Gálvez, D. 2025. Island biogeography theory and the island rule in orchid bees in Panama. <i>Journal of Biogeography</i> , 52(2): https://doi.org/10.1111/jbi.15044	Journal of Biogeography (Reino Unido) Q1
Cambra, R., Hanson, P., Añino, Y., Santos, A., Barria, M. & Romero, E. 2025. First teratological cases of <i>Euglossa tridentata</i> and <i>Euglossa variabilis</i> (Hymenoptera, Apidae, Euglossini). <i>Entomological News</i> , 132(1): 97-101. https://doi.org/10.3157/021.132.0109	Entomological News (Estados Unidos) Q4
Williams, K.A., Cambra, R.A., Bartholomay, P.R., Lopez, V.M., Brothers, D.J., Martins, H.O.J., Ferreira, V.S., Koroiva, R. & Guillermo-Ferreira, R. 2024 Two new genera of Neotropical Dasymutillini (Hymenoptera, Mutillidae, Sphaeropthalminae): <i>Goncharovtilla</i> gen. nov. from Brazil and <i>Dasyphuta</i> gen. nov. from Panama. <i>Zootaxa</i> , 5538(2): 127-152. https://doi.org/10.11646/zootaxa.5538.2.2	Zootaxa (Nueva Zelanda) Q2
Cambra, R.A., Williams, K.A., Ramos, R.L., Bartholomay, P.R., Trindade-Santos, M.E. & de Oliveira, F.F. 2024. Taxonomic notes on Pertyella Mickel, 1952 (Hymenoptera; Mutillidae): Morphological characters rediscussion, new species, new combinations, new records, and species grouping. Revista Peruana de Biología, 31(2): e26220. https://dx.doi.org/10.15381/rpb.v31i2.26220	Revista Peruana de Biología (Perú) Q3
Añino, Y., Cambra, R., Díaz, D., Gómez, J., Ramos, C., Hanson, P. & Ramírez-Guillén, L. 2024. The mammoth wasps of Panama (Hymenoptera, Scoliidae). <i>Neotropical Biology and Conservation</i> , 19(3): 361-366. https://doi.org/10.3897/neotropical.19.e127528	Neotropical Biology and Conservation (Brasil) Q3
Rincón, D., Monge-Nájera, J., Gálvez, D., Roubik, D., Barranco, W., Chancay, J. & Añino, Y. 2024. Euglossini orchid bees in Panama: A state of the art review. <i>Entomotropica</i> , 39: 30-39.	Entomotropica (Venezuela) Q4
Añino, Y., Duarte, S., Murillo-Gonzalez, D. & Monge-Nájera, J. 2024. How language and indexing affect meta-analyses: the vertical stratification of orchid bees (Apidae: Euglossini). <i>Entomotropica</i> , 39: 26-29.	Entomotropica (Venezuela) Q4
Bartholomay, P.R., Cambra , R.A ., Ramos, C.W., Wilkie, E. & Añino , Y.J. . 2024. <i>Kevinilla</i> , a new velvet ant genus in the Sphaeropthalminae (Hymenoptera: Mutillidae). <i>European Journal of Entomology</i> , 121: 182-196. https://doi.org/10.14411/eje.2024.019	European Journal of Entomology (República Checa) Q2
Añino, Y., Trujillo, J., De Sedas, A., Santos, A ., Garrido, A. & Gálvez, D. 2024. Estimating the body size of orchid bees (Hymenoptera: Apidae: Euglossini) using the distance between their tegulae. <i>European Journal of Entomology,</i> 121: 37-39. https://doi.org/10.14411/eje.2024.006	European Journal of Entomology (República Checa) Q2
Di Trani, J., Meléndez Ramírez, V., Barba, A. & Añino, Y. 2024. Bee pollination efficiency in watermelon (<i>Citrullus lanatus</i>) crops in Panama. <i>Scientia Horticulturae</i> , 323: 112537. https://doi.org/10.1016/j.scienta.2023.112537	Scientia Horticulturae (Holanda) Q1
Kasalo, N., Buzzetti, F.M., Stancher, G., Cambra, R.A. & Skejo, J. 2023. Contribution to the knowledge of Batrachineini (Orthoptera: Tetrigidae: Batrachideinae): description of two new flightless genera, <i>Naskreckiana</i> and <i>Procellator</i> , and revision of the status of <i>Eotetrix</i> . <i>Acta Entomologica Musei Nationalis Pragae</i> , 63(2): 279-292.	Acta Entomologica Musei Nationalis Pragae (República Checa) Q2
	Sphaeropthalminae): new synonyms, sex associations, and a new species from the Brazilian Atlantic Forest. European Journal of Taxonomy, 995: 1-75. https://doi.org/10.5852/ejt.2025.995.2913 Di Trani, J. & Añino, Y. 2025. Daily foraging activity of the Maya bee Melipona beecheii in Chetumal, México. Journal of Animal Behaviour and Biometeorology, 13(1): e2025009. https://doi.org/10.14269./jabb.2025009. Vega-Rovira, Y., Bennett-Vaz, R., Araúz, G., Añino, Y. & Gálvez, D. 2025. Island biogeography theory and the island rule in orchid bees in Panama. Journal of Biogeography, 52(2): https://doi.org/10.1111/jbi.15044 Cambra, R., Hanson, P., Añino, Y., Santos, A., Barria, M. & Romero, E. 2025. First teratological cases of Euglossa tridentata and Euglossa variabilis (Hymenoptera, Apidae, Euglossini). Entomological News, 132(1): 97-101. https://doi.org/10.3157/021.132.0109 Williams, K.A., Cambra, R.A., Bartholomay, P.R., Lopez, V.M., Brothers, D.J., Martins, H.O.J., Ferreira, V.S., Koroiva, R. & Guillemo-Ferreira, R. 2024 Two new genera of Neotropical Dasymutillini (Hymenoptera, Mutillidae, Sphaeropthalminae): Goncharovtilla gen. nov. from Pranama. Zootaxa, 5538(2): 127-152. https://doi.org/10.11646/zootaxa.5538.2.2 Cambra, R.A., Williams, K.A., Ramos, R.L., Bartholomay, P.R., Trindade-Santos, M.E. & de Oliveira, F.F. 2024. Taxonomic notes on Pertyella Mickel, 1952 (Hymenoptera; Mutillidae): Morphological characters rediscussion, new species, new combinations, new records, and species grouping. Revista Peruana de Biologia, 31(2): e26220. https://doi.org/10.3184/rpb.v3112.26220 Añino, Y., Cambra, R., Díaz, D., Gómez, J., Ramos, C., Hanson, P. & Ramirez-Guillén, L. 2024. The mammoth wasps of Panama (Hymenoptera, Scollidae). Neotropical Biology and Conservation, 19(3): 361-366. https://doi.org/10.33897/neotropical.19.e127528 Bartholomay, P.R., Cambra, R.A., Ramos, C.W., Wilkie, E. & Añino, Y.J. 2024. Kevinilla, a new velvet ant genus in the Sphaeropthalminae (Hymenoptera: Apidae: Euglossini). Entomotropica, 39: 26-29.



2023	Murgas, I.L., Pitti, C., Miranda, R.J. & Cambra, R.A. 2023. First report of the invasive ant <i>Nylanderia fulva</i> (Hymenoptera: Formicidae) in Panama. <i>Bioinvasions Records</i> , 12(1): 78-85.	BioInvasions Records (Finlandia) Q2
2023	Rivera-Mondragón, A., Marrone, M., Bruner-Montero, G., Gaitán, K., De Núñez, L., Otero-Palacio, R., Añino , Y., Wcislo, W., Martinez-Luis, S. & Fernández-Marín, H. 2023. Assessment of the quality, chemometric and pollen diversity of <i>Apis mellifera</i> from different seasonal harvests. <i>Foods</i> , 12: 3656. https://doi.org/10.3390/foods12193656	Foods (Suiza) Q1
2023	Smith, D.R., Cambra, R.A. & Añino, Y.J. 2023. A new species of <i>Pristaulacus</i> Kieffer from Panama (Hymenoptera: Aulacidae). <i>Zootaxa</i> , 5315(1): 094-096. https://doi.org/10.11646/zootaxa.5315.1.7	Zootaxa (Nueva Zelanda) Q2
2023	Di Trani, J., Meléndez Ramírez, V., Barba, A. & Añino, Y. 2023. Foraging patterns of bees on watermelon (<i>Citrullus lanatus</i> Thunb.) flowers in Panama. <i>Journal of Animal Behaviour and Biometeorology</i> , 11(3): e2023022. https://doi.org/10.31893/jabb.23022	Journal of Animal Behaviour and Biometeorology (Brasil) Q2
2022	Williams, K., Bartholomay, P., Cambra, R.A . 2022. Revision of <i>Cephalomutilla</i> André (Hymenoptera: Mutillidae) including one new species, three new sex associations, and nine new synonymies. <i>Austral Entomology</i> , 61: 137-155.	Austral Entomology (Autralia) Q2
2022	Corro-Chang, P., Añino , Y.J. & Cambra R.A. 2022. Discovery of <i>Helorus brethesi</i> Oglobin, 1928 (Hymenoptera, Heloridae) in Honduras and Guatemala. <i>Check List</i> 18(5): 1191-1194. https://doi.org/10.15560/18.5.1191	Check List (Brasil) Q3
2022	Cambra, R.A. , Bartholomay, P.R., Williams, K.A., Smith, D.R. & Añino , Y. 2022. Mutillidae (Hymenoptera) from Essex Co., Virginia: monthly changes in abundance and richness. <i>Journal of Animal Behaviour and Biometeorology</i> , 10(4): 2238. https://doi.org/10.31893/jabb.22038	Journal of Animal Behaviour and Biometeorology (Brasil) Q2
2022	Di Trani, J., Meléndez-Ramírez, V., Añino, Y.J. & Barba, A. 2022. Environmental conditions and bee foraging on watermelon crops in Panama. <i>Journal of Animal Behaviour and Biometeorology</i> , 10(4): 2234. https://doi.org/10.31893/jabb.22034	Journal of Animal Behaviour and Biometeorology (Brasil) Q2
2022	Añino , Y., Romero-Romero, E. & Gálvez, D. 2022. Vertical stratification in orchid bees (Apidae: Euglossini)?: a meta-analysis. <i>Apidologie</i> , 53(26): 1-13. https://doi.org/10.1007/s13592-022-00939-0	Apidologie (Francia) Q1
2022	Bartholomay, P., Williams, K., Cambra, R.A . & Oliveira, M.L. 2022. Revision of the <i>Traumatomutilla indica</i> species group (Hymenoptera: Mutillidae: Sphaeropthalminae: Dasymutillini). <i>Zootaxa</i> , 5108 (1): 001–097.	Zootaxa (Nueva Zelanda) Q2
2022	Cambra, R.A., Williams, K. & Bartholomay, P. 2022. Two new species of <i>Horcomutilla</i> Casal, 1962 (Hymenoptera: Mutillidae) and description of males of <i>H. piala</i> Casal, 1970 and <i>H. denticeps</i> (Spinola, 1853). <i>Neotropical Entomology</i> , https://doi.org/10.1007/s13744-022-00957-8	Neotropical Entomology (Brasil) Q2
2022	Abrego, J., Santos-Murgas, A. & Garcete-Barrett, B. 2022. New distributional and biological data for three species of <i>Stenodynerus</i> (Hymenoptera, Vespidae, Eumeninae) from Panama. <i>Check List</i> , 18(5): 1135-1139. https://doi.org/10.15560/18.5.1135	Check List (Brasil) Q3
2021	Bartholomay, P.R., Williams, K.A., Cambra, R.A . & Oliveira, M.L. 2021. Revision of the <i>Traumatomutilla</i> gemella species-group (Hymenoptera, Mutillidae) with the description of its hitherto unknown males. <i>Zoosystema</i> , 43 (1): 1-28.	Zoosystema (Francia) Q2
2021	Añino, Y., Monge-Nájera, J., Murillo, D. & Michán-Aguirre, L. 2021. Cómo aplicar la cienciometría a la investigación ecológica. <i>Ecosistemas</i> , 30(2): 2256. https://doi.org/10.7818/ECOS.2256	Ecosistemas (España) Q3
2021	Cambra, R.A., Nepomuceno-Queiros, C., Alves De Deus J.P., Williams, K.A., Bartholomay, P.R., lantas, J., Nether, M.C., Nishida, K., Añino, Y.J., Saavedra, D. & Tunes-Buschini, M.L. 2021. Description of the male of <i>Xystromutilla bucki</i> Suárez, 1960 (Hymenoptera, Mutillidae), including new information on the biology of the genus. <i>ZooKeys</i> , 1011: 73-84. https://doi.org/10.3897/zookeys.1011.60944	ZooKeys (Bulgaria) Q1
2020	Williams, K.A., Bartholomay, P.R., Cambra R.A . & Oliveira, M. 2020. Review of <i>Leucospilomutilla</i> Ashmead and Description of the New Genus <i>Atlantilla</i> (Hymenoptera: Mutillidae). <i>Neotropical Entomology</i> , 49: 82-97.	Neotropical Entomology (Brasil) Q2
2020	Vega-Hidalgo, A., Añino Y.J., Smith, A.R., Santos-Murgas, A. & Gálvez, D. 2020. Decline of native bees (Apidae: <i>Euglossa</i>) in a tropical forest of Panama. <i>Apidologie</i> , 51: 1038-1050. https://doi.org/10.1007/s13592-020-00781-2	Apidologie (Francia) Q1
2020	Añino, Y.J., Cambra, R.A., Windsor, D.M., Williams, K.A., Bartholomay, P.R., Sánchez, V. & Quintero, D. 2020. Seasonal and annual abundance of <i>Ephuta</i> wasp (Hymenoptera: Mutillidae) in Panama. <i>Revista de Biología Tropical</i> , 68(2): 573-579. http://dx.doi.org/10.15517/rbt.v68i2.38876	Revista de Biología Tropical (Costa Rica) Q2



2020	Añino, Y.J., Cambra, R., Windsor, D., Zuñiga, R., & Quintero, D. 2020. Review of Scolia (Hymenoptera: Scoliidae) from Central America, including seasonal flight activity in Scolia guttata. Acta Biológica Colombiana, 25(2): 202-209. https://doi.org/10.15446/abc.v25n2.77590	Acta Biológica Colombiana (Colombia) Q3
2020	Waldren, G.C., Williams, K.A., Cambra. R.A . & Pitts, J.P. 2020. Systematic revision of the North American velvet ant genus <i>Invreiella</i> Suárez (Hymenoptera: Mutillidae) with description of eleven new species <i>Zootaxa</i> , 4894 (2): 151–205.	Zootaxa (Nueva Zelanda) Q2
2020	Cambra, R.A. , Brothers, D.J. & Quintero , D. 2020. Review of <i>Calomutilla</i> Mickel, 1952, a new species, and comparison with <i>Pertyella</i> Mickel, 1952 (Hymenoptera: Mutillidae). <i>Zootaxa</i> , 4789(2): 466-480.	Zootaxa (Nueva Zelanda) Q2
2020	Cambra, R.A. , Wasbauer, M.S. & Corro-Chang, P. 2020. New species of spider wasps (Hymenoptera: Pompilidae) from Panama: <i>Mystacagenia kimseyae</i> sp. nov. <i>Zootaxa</i> , 4729 (1): 147-150.	Zootaxa (Nueva Zelanda) Q2
2020	Bartholomay, P.R., Williams, K.A., Cambra, R.A . & Oliveira, M.L. 2020. Revision of the <i>Traumatomutilla</i> juvenilis species group (Hymenoptera, Mutillidae). <i>Journal of Natural History</i> , 53:43-44, 2639-2683.	Journal of Natural History (Reino Unido) Q2
2019	Bartholomay, P., Williams, K., Cambra, R.A . & Oliveira, M. 2019. Does the genus <i>Dasymutilla</i> Ashmead occur in South America? The new genus <i>Quwitilla</i> , new combinations, and new distribution records from Neotropical velvet ants (Hymenoptera: Mutillidae). <i>Zootaxa</i> , 4623 (2): 261-282.	Zootaxa (Nueva Zelanda) Q2
2019	Williams, K.A., Cambra, R.A. , Bartholomay, P., Luz, D.R., Quintero , D. & Pitts, J.P. 2019. Review of the genus <i>Lomachaeta</i> Mickel, 1936 (Hymenoptera: Mutillidae) with new species and sex associations. <i>Zootaxa</i> , 4564 (1): 101–136.	Zootaxa (Nueva Zelanda) Q2
2019	Añino, Y., Parra, A. & Gálvez, D. 2019. Are orchid bees (Apidae: Euglossini) good indicators of the state of conservation of Neotropical forests? <i>Sociobiology</i> , 66(1): 194-197. http://dx.doi.org/10.13102/sociobiology.v66i1.3679	Sociobiology (Brasil) Q3
2017	Añino, Y.J. & Cambra, R.A. 2017. First record of the genus <i>Aulacophilus</i> Smith, 1869 (Hymenoptera, Crabronidae) in Panama. <i>Check List</i> , 13(6): 707-709. https://doi.org/10.15560/13.6.707	Check List (Brasil) Q3
2017	Cambra, R.A. & Quintero, D. 2017. Sphaeropthalma pinedai sp. nov.: primer registro de un mutílido braquíptero para América del Sur (Hymenoptera: Mutillidae). Boletín Científico del Centro de Museos de Historia Natural, 21(2): 220-230.	Boletín Científico del Centro de Museos de Historia Natural (Colombia) Q1
2017	Santos-Murgas, A. & Añino, Y.J. 2017. El parasitoide Acrophasmus sp. (Hymenoptera: Braconidae: Doryctinae) atacando a Tetrapriocera longicornis (Oliver) (Coleoptera: Bostrichidae: Bostrichinae) en la Reserva Forestal El Montuoso, provincia de Herrera, Panamá. Boletín Científico del Centro de Museos de Historia Natural, 21(1): 179-187. http://dx.doi.org/10.17151/bccm.2017.21.1.15	Boletín Científico del Centro de Museos de Historia Natural (Colombia) Q1
2017	Wasbauer, M., Cambra, R. & Añino, Y. 2017. A new species of <i>Priochilus</i> Banks, 1944 (Hymenoptera, Pompilidae, Pompilinae) from Panama. <i>Zootaxa</i> , 4247(3): 341-345. https://doi.org/10.11646/zootaxa.4247.3.10	Zootaxa (Nueva Zelanda) Q2
2017	Cambra, R.A., Tunes Buschini, M.L., Quintero Arias, D., Brozoski, F. & Rudiak Lustosa, P. 2017. Ephuta icema Casal, 1969 and its host Auplopus subaurarius Dreisbach, 1963 (Hymenoptera: Mutillidae, Pompilidae) from Brazil. Zootaxa, 4272 (2): 285–290.	Zootaxa (Nueva Zelanda) Q2
2017	Antonio R. Castilla, A., Popea, N., O'Connella, M., Rodrigueza, M., Treviñoa, L., Santos-Murgas , A. & Jhaa, S. 2017. Adding gene flow and landscape to the pollinator performance concept. <i>Proceedings of the National Academy of Sciences</i> , 114(48): 12761-12766.	Proceedings of the National Academy of Sciences (Estados Unidos) Q1
2016	Cambra, R. A. , Brothers, D.J. & Quintero , D . 2016. Review of <i>Frigitilla</i> Williams in Bartholomay <i>et al.</i> , 2015, with description of a new species from Panama (Hymenoptera: Mutillidae). <i>Zootaxa</i> , 4189(2): 395–400.	Zootaxa (Nueva Zelanda) Q2
2014	Cambra, R.A., Quintero, D. & Brothers, D.J. 2014. A new species of <i>Hoplognathoca</i> Suárez, 1962 from Central America and description of male of <i>Hoplognathoca costarricensis</i> Suárez, 1962 (Hymenoptera: Mutillidae). <i>Zootaxa</i> , 3884 (3): 295-300.	Zootaxa (Nueva Zelanda) Q2
2012	Bergamaschi, A.C., Cambra, R.A. , Brothers, D.J. & Melo, G.A. 2012. <i>Lynchiatilla</i> Casal (Hymenoptera: Mutillidae): a new species from Brazil associated with <i>Paroxystoglossa spiloptera</i> Moure (Hymenoptera: Apidae: Halictinae), and notes on other species. <i>Zootaxa</i> , 3548: 55-64.	Zootaxa (Nueva Zelanda) Q2
2011	Bergamaschi, A.C., Cambra, R.A. & Melo, G.A. 2011. New combinations, sex association, behavioural notes and potential host record for two Neotropical species of <i>Pseudomethoca</i> Ashmead, 1896 (Hymenoptera: Mutillidae). <i>Zootaxa</i> , 3062: 55-63.	Zootaxa (Nueva Zelanda) Q2



Quintero A., D. & Cambra, R.A. 2011. Revision of the Mexican endemic genus <i>Invreiella</i> Suárez (Hymenoptera: Mutillidae), with the description of a new species. <i>Transactions of the American Entomological Society</i> , 137(1+2): 217-224.	Transactions of the American Entomological Society (Estados Unidos) Q3
Quintero A., D. & Cambra, R.A. 2010. First records of Plumariidae (Hymenoptera) from Paraguay and comments on the females <i>Plumaroides tiphlus</i> Diez and <i>Plumarius coquimbo</i> Perez D'Angello. <i>Entomological News</i> , 121(1): 41-44.	Entomological News (Estados Unidos) Q4
Bergamaschi, A., Cambra, R.A. & Melo, G. 2010. Male description and host record for Lophomutilla corupa Casal (Hymenoptera: Mutillidae), with behavioral notes on mating behavior and host nest attacks. Journal of Natural History, 44(43-44): 2597-2607.	Journal of Natural History (Reino Unido) Q2
Cambra, R.A. & Quintero A.,D. 2010. Review of the Neotropical genus <i>Nanotopsis</i> Schuster (Hymenoptera: Mutillidae: Sphaeropthalminae). <i>Transactions of the American Entomological Society</i> , 136(3+4): 289-298.	Transactions of the American Entomological Society (Estados Unidos) Q3
Cambra, R.A. & Quintero A., D. 2008. New species and new distribution records for Pseudomethoca Ashmead (Hymenoptera: Mutillidae) from Central America. Transactions of the American Entomological Society, 134(1+2): 69-806.	Transactions of the American Entomological Society (Estados Unidos) Q3
Cambra, R.A. & Quintero A., D. 2007. <i>Chilemutilla</i> , a new genus of Mutillidae (Hymenoptera) from Chile, and the description of the first wingless mutillid male from South America. <i>Transactions of the American Entomological Society</i> , 133(1): 167-180.	Transactions of the American Entomological Society (Estados Unidos) Q3
Cambra, R.A. & Quintero A., D. 2006. A new genus and two new species of Sphaeropthalminae (Hymenoptera: Mutillidae) from Chile. <i>Transactions of the American Entomological Society</i> , 133(1+2): 91-98.	Transactions of the American Entomological Society (Estados Unidos) Q3
Quintero A., D., & Cambra, R.A. 2006. The genus <i>Allotilla</i> Schuster (Hymenoptera: Mutillidae): Phylogenetic analysis of its relationships, first description of the female and new distribution records. <i>Journal of Hymenoptera Research</i> , 15(2): 270-276.	Journal of Hymenoptera Research (Bulgaria) Q1
Queiroz, E., Cambra, R.A. & Melo, G. A. 2006. Sexual associations for two species of mutillid wasps (Hymenoptera, Mutillidae), with the description of a new species of <i>Anomopthotopsis</i> . <i>Revista Brasileira de Entomologia</i> , 50(3): 379-384.	Revista Brasileira de Entomologia (Brasil) Q3
Quintero A., D. & Cambra, R.A. 2005. Pappognatha Mickel (Hymenoptera: Mutillidae: Sphaeropthalminae): new species, sex associations, hosts, and new distribution records. Journal of Hymenoptera Research, 14(2): 191-199.	Journal of Hymenoptera Research (Bulgaria) Q1
2005 Cambra, R.A. & Quintero A., D. 2005. Una especie nueva de <i>Gurisita</i> Casal, 1970 (Hymenoptera: Mutillidae, Sphaeropthalminae) de Argentina. <i>Entomotropica</i> , 20(1): 7-9.	Entomotropica (Venezuela) Q4
Cambra, R.A., González, V. & Wcislo, W. 2005. Description of the male, host association, and new distribution records for <i>Lophostigma cincta</i> (Du Buysson) (Hymenoptera: Mutillidae). <i>Proceedings of the Entomological Society of Washington</i> , 107(1): 229-234.	Proceedings of the Entomological Society of Washington (Estados Unidos) Q3
Cambra, R.A. & Quintero A., D. 2004. New species of <i>Xystromutilla</i> Andre (Hymenoptera: Mutillidae) and the first illustrated key for the males of the genus. <i>Transactions of the American Entomological Society</i> , 130(4): 463-478.	Transactions of the American Entomological Society (Estados Unidos) Q3
Antropov, A.V. & Cambra, R.A. 2004. A new species of the genus <i>Spilomena</i> Shucard, 1838 (Hymenoptera: Crabronidae: Pemphredoninae) from Guatemala. <i>Russian Entomological Journal</i> , 13(1-2): 69-71.	Russian Entomological Journal (Rusia) Q2
Cambra, R.A. & Azevedo, C. 2003. First Central American record of <i>Clystopsenella longiventris</i> (Hymenoptera: Scolebythidae) with comments on the variation of the species. <i>Entomotropica</i> , 18(2): 147-148.	Entomotropica (Venezuela) Q4
Antropov, A.V. & Cambra , R.A. 2003. A new species of the genus <i>Xysma</i> Pate, 1937 (Hymenoptera: Crabronidae: Pemphredoninae) from Panama. <i>Russian Entomological Journal</i> , 12(2): 207-209.	Russian Entomological Journal (Rusia) Q3
Cambra, R.A. & Quintero A., D. 2003. Description of the previously unknown male of the Neotropical genus <i>Hoplognathoca</i> Suarez and new distribution records (Hymenoptera: Mutillidae: Sphaeropthalminae). <i>Transactions of the American Entomological Society</i> , 129(3+4): 487-495.	Transactions of the American Entomological Society (Estados Unidos) Q3



2003	Cambra, R.A. & Quintero A., D. 2003. <i>Tallium lattkei</i> n. sp. (Hymenoptera: Mutillidae) from Venezuela and Colombia, the northernmost distribution record for this Neotropical genus. <i>Transactions of the American Entomological Society</i> , 129(3+4): 497-502.	Transactions of the American Entomological Society (Estados Unidos) Q3
2001	Quintero A., D. & Cambra, R.A. 2001. On the endemic genus <i>Morsyma</i> Fox (Hymenoptera: Mutillidae: Sphaeropthalminae), with a description of the previously unknown female. <i>Transactions of the American Entomological Society</i> , 127(4): 451-458.	Transactions of the American Entomological Society (Estados Unidos) Q3
2001	Quintero A., D. & Cambra, R.A. 2001. On the identity of <i>Scaptopoda</i> F. Lynch Arribálzaga, new taxonomic changes and new distribution records for Neotropical Mutillidae (Hymenoptera), with notes on their biology. <i>Transactions of the American Entomological Society</i> , 127(3): 291-304.	Transactions of the American Entomological Society (Estados Unidos) Q3
1997	Cambra, R.A. & Quintero A., D. 1997. A Revision of <i>Protophotopsis</i> Schuster (Hymenoptera: Mutillidae). <i>Journal of Hymenoptera Research</i> , 6(2): 263-272.	Journal of Hymenoptera Research (Bulgaria) Q1
1996	Quintero A., D. & Cambra, R.A. 1996. Horcomutilla Casal: Description of Previously Unknown Males, New Distributions Records, and Comments on the Genus (Hymenoptera: Mutillidae). Journal of Hymenoptera Research, 5: 53-56.	Journal of Hymenoptera Research (Bulgaria) Q1
1996	Cambra, R.A. & Quintero A., D. 1996. The Mexican and Central American species of <i>Lophostigma</i> Mickel, including a new species, new distribution records, and taxonomics notes for the genus (Hymenoptera: Mutillidae). <i>Pan-Pacific Entomologist</i> , 72(2): 92-101.	Pan-Pacific Entomologist (Estados Unidos) Q4
1996	Quintero, D. & Cambra, R.A. 1996. <i>Timulla centroamericana</i> (Dalla Torre) (Hymenoptera: Mutillidae), a parasitoid of <i>Liris</i> (Hymenoptera: Sphecidae). <i>Southwestern Entomologist</i> , 21(2): 205-207.	Southwestern Entomologist (Estados Unidos) Q4
1994	Quintero A., D. & Cambra, R.A. 1994. Systematics of <i>Pseudomethoca areta</i> (Cameron): Sex association, description of the male and a gynandromorph, and a new synonymy (Hymenoptera: Mutillidae). <i>Journal of Hymenoptera Research</i> , 3: 303-308.	Journal of Hymenoptera Research (Bulgaria) Q1
1993	Cambra, R.A. & Quintero A., D. 1993. <i>Timulla</i> Ashmead (Hymenoptera: Mutillidae): New distribution records and synonymies, and descriptions of previously unknown allotypes. <i>Pan Pacific Entomologist</i> , 69(4): 299-313.	Pan-Pacific Entomologist (Estados Unidos) Q4

Entomología en General e Invertebrados (31: 8, 13, 1, 9)

AÑO PUBLICACIONES REVISTA (PAÍS)

2025	Collantes, R. & Santos, A. 2025. Plants species associated with <i>Leucanella hosmera</i> (Schaus 1941) (Lepidoptera: Saturniidae: Hemileucinae) in Cerro Punta, Chiriquí, Panama. <i>Entomotropica</i> , 40: 20-24.	Entomological News (Estados Unidos) Q4
2025	Zarev, Y., Dakovska, A., Christopher, Y., Ortiz, O., Añino, Y ., Ionkova, I. & Rivera, A. 2025. Metabolomics approach for geographical origin discrimination of <i>Cecropia peltata</i> by untargeted UHPLC-Q-Orbitrap-HRMS. <i>Pharmacia</i> , 72: 1-8. https://doi.org/10.3897/pharmacia.72.e151142	Pharmacia (Bulgaria) Q2
2025	Lanuza-Garay , A . & Taboada-Verona, C. 2025. Description of a new species of <i>Colobothea</i> Lepeletier & Audinet-Serville, 1825 (Coleoptera, Cerambycidae, Lamiinae) from Central America, and new distributional records and taxonomic notes of Peruvian and Panamanian Cerambycidae. <i>Zootaxa</i> , 5621(2): 273-284. https://doi.org/10.11646/zootaxa.5621.2.7	Zootaxa (Nueva Zelanda) Q2
2025	Garrido-Trujillo, A., Díaz-Quirós, D., Añino, Y. , Santos-Murgas, A. & Miranda, R. 2025. First record of <i>Anapis anchicaya</i> Platnick & Shadab, 1978 (Araneae, Anapidae) from Panama. <i>Entomological News</i> , 132(2): 244-252. https://doi.org/10.3157/021.132.0214	Entomological News (Estados Unidos) Q4
2025	Abrego, J. & Santos, A. 2025. First record of parasitism by <i>Lespesia archippivora</i> (Diptera: Tachinidae) on <i>Gonodonta fulvangula</i> (Lepidoptera: Noctuidae). <i>Entomotropica</i> , 40: 8-12.	Entomotropica (Venezuela) Q4
2024	Miranda, R., Bermúdez, S., Romero, E. & Cambra, R.A. 2024. Blister beetles of genus <i>Epicauta</i> Dejean, 1834 (Coleoptera: Meloidae) from Panamá: diversity, distribution and clinical cases. <i>Gayana</i> , 88(2): 310-319.	Gayana (Chile) Q4
2024	Galli, L. & Cambra, R.A . 2024. Acerentulus panamensis sp. nov. (Protura, Acerentomidae) from Panama. The European Zoological Journal, 91(1): 662-673. https://doi.org/10.1080/24750263.2024.2359986	The European Zoological Journal (Reino Unido) Q2
2024	Rodríguez-Gavilanes, D., Garcés, H., Fuentes, R., Rodriguez, L., Añino, Y. , López-Chong, O. & Medianero, E. 2024. An annotated checklist of invasive species of the Phyla Arthropods and Chordates in Panama. <i>Biology</i> , 13(8): 571. https://doi.org/10.3390/biology13080571	Biology (Suiza) Q1



2024	Lanuza-Garay, A. & Rivera, M. 2024. Description of four new species of Lamiinae (Coleoptera: Cerambycidae) from Panama. <i>Zootaxa</i> , 5492(3): 440-448. https://doi.org/10.11646/zootaxa.5492.3.10	Zootaxa (Nueva Zelanda) Q2
2023	Lanuza-Garay, A., Chirú, L. & Farnum-Castro, F. 2023. First record of <i>Physimerus antennarius</i> Harold, 1875 (Coleoptera: Chrysomelidae: Galerucinae: Alticini), a Cerambycid-Like Flea Beetle, from Panama. <i>The Coleopterists Bulletin</i> , 77(2): 203-207. https://doi.org/10.1649/0010-065X-77.2.203	The Coleopterists Bulletin (Estados Unidos) Q2
2023	Martínez, R., Villegas-Guzmán, G. & Santos-Murgas, A. 2023. Phoretic Relationship between Haplochelifer philipi (Pseudoscorpiones: Cheliferidae) and Acrocynus longimanus (Coleoptera: Cerambycidae) in Panama. Entomological News, 130(4): 387-390. https://doi.org/10.3157/021.130.0408	Entomological News (Estados Unidos) Q4
2023	De León, A., Abrego, A., Vega, A. & Añino, Y. 2023. Talla y peso de <i>Cardisoma crassum</i> y <i>Ucides occidentalis</i> colectados por la pesca artesanal en Chame, Pacífico panameño. <i>Gayana</i> , 87(2): 203-210.	Gayana (Chile) Q4
2022	Ramírez, J., Forero, D., Santos-Murgas, A., Osorio, P. & Zachrisson, B. 2022. First report of <i>Ricolla pallidinervis</i> and <i>Rocconota tuberculigera</i> (Hemiptera: Reduviidae: Harpactorinae) predatory <i>Oebalus insularis</i> (Hemiptera: Pentatomidae) in natural reserves of Darien, Panama. <i>Idesia</i> , 40(1): 123-128.	Idesia (Chile) Q4
2022	Gálvez D., Murcia-Moreno, D., Añino, Y. & Ramos, C. 2022. The Asian hemipteran <i>Brachyplatys subaeneus</i> (Westwood, 1837) (Hemiptera: Heteroptera: Plataspidae) in a protected area in Panama. <i>BioInvasions Records</i> , 11(1): 95-100. https://doi.org/10.3391/bir.2022.11.1.10	BioInvasions Records (Finlandia) Q2
2021	Lanuza-Garay, A., Alpizar, G. & Medianero, E. 2021. Longhorned Beetles (Coleoptera: Cerambycidae and Disteniidae) collected in the canopy of a dry tropical lowland forest in Panama. <i>The Coleopterists Bulletin</i> , 75(3): 651-660. https://doi.org/10.1649/0010-065X-75.3.651	The Coleopterists Bulletin (Estados Unidos) Q2
2021	Castillo-Gómez, M., Chang-Pérez, R., Jiménez-Puello, J., Santos-Murgas, A. & Medianero, E. 2021.Knowledge of cycad <i>Aulacaspis scale</i> (Hemiptera: Diaspididae) in Panamá. <i>BioInvasions Records</i> , 10(4): 1015-1021.	BioInvasions Records (Finlandia) Q2
2020	Gálvez, D., Añino, Y. , Vega, C. & Bonilla, E. 2020. Immune priming against bacteria in spiders and scorpions? <i>PeerJ</i> , 8: e9285. https://doi.org/10.7717/peerj.9285	PeerJ (Estados Unidos) Q1
2020	Añino, Y.J., Sumba-Zhongor, M.B., Naranjo-Morán, J.A., Rodríguez, R., Santos-Murgas, A. & Zachrisson, B. 2020. Primer reporte de <i>Brachyplatys subaeneus</i> (Westwood) (Heteroptera: Plataspidae) en Ecuador y el listado sinóptico de sus plantas hospedantes. <i>Idesia</i> , 38(1): 113-118. http://dx.doi.org/10.4067/S0718-34292020000100113	Idesia (Chile) Q4
2018	Gálvez, D., Añino , Y. & De la O, J.M. 2018. Age variation in the body coloration of the orb-weaver spider <i>Alpaida tuonabo</i> and its implications on foraging. <i>Scientific Reports</i> , 8: 3599. https://doi.org/10.1038/s41598-018-21971-0	Scientific Reports (Reino Unido) Q1
2016	González, C., Wcislo, W., Cambra, R., Wheeler, T. & Fernández, H. 2016. A New Ectoparasitoid Species of <i>Pseudogaurax</i> Malloch, 1915 (Diptera: Chloropidae), Attacking the Fungus- Growing Ant, <i>Apterostigma dentigerum</i> Wheeler, 1925 (Hymenoptera: Formicidae). <i>Annals of the Entomological Society of America</i> , 109 (4): 639-645.	Annals of the Entomological Society of America (Estados Unidos) Q1
2016	Lanuza-Garay, A., Ezequiel, D., Marin, M. & Santos-Murgas, A. 2016. The genus <i>Criodon</i> (Audinet-Serville, 1833) Coleoptera, Cerambycidae): First record for Panamá. <i>Biodiversity Data Journal</i> , 4: e7968.	Biodiversity Data Journal (Bulgaria) Q2
2016	Miller, M., Esser, H., Loaiza, J., Allen, E., Aguilar, C., Quintero, D., Álvarez, E. & Bermingham, E. 2016. Molecular ecological insights into Neotropical Bird-Tick Interactions. <i>PLoS ONE</i> , 11(5): e0155989. https://doi.org/10.1371/journal.pone.0155989	PLoS ONE (Estados Unidos) Q1
2014	Quintero, D. & Esposito, L. 2014. A new species of <i>Centruroides Marx</i> (Scorpiones: Buthidae) from Panama and new distribution records for <i>Centruroides bicolor</i> (Pocock, 1898) and <i>Centruroides granosus</i> (Thorell, 1876). <i>Zootaxa</i> , 3795 (3): 373382.	Zootaxa (Nueva Zelanda) Q2
2014	Kury, A. & Quintero, D. 2014. Characterization of the genus <i>Hernandarioides</i> F.O. Pickard-Cambridge, 1905 (Opiliones, Gonyleptidae, Ampycinae). <i>Zootaxa</i> , 3838(2): 242246.	Zootaxa (Nueva Zelanda) Q2
2009	Santos-Murgas, A., Barrios, H. & Luna, I. 2009. Diversidad de insectos en cuatros especies de plantas maderables nativas establecidas en monocultivos y cultivos mixtos en Sardinilla, Panamá. <i>Entomotropica</i> , 24(1): 11-22.	Entomotropica (Venezuela) Q4
2008	Davis, D.R., Quintero A., D., Cambra, R.A. & Aiello, A. 2008. Biology of a new panamaniam bagworm moth (Lepidoptera: Psychidae) with predatory larvae, and Eggs individually wrapped in setal cases. <i>Annals of the Entomological Society of America</i> , 101(4): 689-702.	Annals of the Entomological Society of America (Estados Unidos) Q1



2002	Miranda, R.J., Quintero, D. & Almanza, A. 2002. House dust mites from urban and rural houses on the lowland Pacific slopes of Panama. <i>Systematic and Applied Acarology</i> , 7: 2330.	Systematic and Applied Acarology (Australia) Q1
1990	Quintero, D. & Rodríguez, R.R. 1990. A new species of <i>Typhoctes</i> from Panama (Hymenoptera: Typhoctidae). <i>Annals Entomological Society of America</i> , 83(1): 3035.	Annals Entomological Society of America (Estados Unidos) Q1
1983	Quintero, D. 1983. Bifid spines in <i>Paraphrynus azteca</i> (Amblypygi). <i>Journal of Arachnology</i> , 11(1): 99100.	Journal of Arachnology (Estados Unidos) Q2
1981	Quintero, D. 1981. The amblypygid genus <i>Phrynus</i> in the Americas (Amblypygi, Phrynidae). <i>Journal of Arachnology</i> , 9(2): 117166.	Journal of Arachnology (Estados Unidos) Q2
1974	Quintero, D. 1974. The unusual web of <i>Spilasma tubulofaciens</i> , with taxonomic notes on the species (Araneae: Araneidae). <i>Psyche: Journal of Entomology</i> , 81: 307314.	Psyche: Journal of Entomology (Reino Unido) Q3

Ciencias Biológicas y Ambientales (7: 0, 2, 3, 2)

ANO	PUBLICACIONES	REVISTA (PAIS)
2024	Morales, M., Araúz, J., Abrego, J., Guevara, N., Trujillo, J., Bruner-Montero, G., Romero, E. & Añino, Y. 2024. Identificación taxonómica mediante estadística multivariada de la morfometría en murciélagos panameños <i>Carollia</i> (Chiroptera: Phyllostomidae). <i>Revista de Biología Tropical</i> , 72(1): e59197. https://doi.org/10.15517/rev.biol.trop.v72i1.59197	Revista de Biología Tropical (Costa Rica) Q2
2024	Napolitano, C., Clavijo, C., Rojas-Bonzi, V., Miño, C.I., González-Maya, J.F., Bou, N., Giraldo, A., Martino, A., Miyaki, C.Y., Aguirre, L.F., Cosacov, A., Milián-García, Y., Prosdocimi, L., Ramírez-Bravo, O.E., Tovar, L.A., Velez-Zuazo, X., Barrios, M., Herrera-Fernández, B., Montiel-Villalobos, M.G., Oliveira-Miranda, M.A., Pool, M., Santos-Murgas, A., Segovia-Salcedo, M.C., Cecchi, F., Dans, A.J., Dilchand, N., Lima, S.M.Q., Novas, M.C., Pelz-Serrano, K., Pougy, N., Rodríguez, I., van der Meer, L. & Zapata-Ríos, G. 2024. Understanding the conservation-genetics gap in Latin America: challenges and opportunities to integrate genetics into conservation practices. <i>Frontiers in Genetics</i> , 15: 1425531. https://doi.org/10.3389/fgene.2024.1425531	Frontiers in Genetics (Suiza) Q2
2024	De Lora, A., Christopher, Y., Ortiz, O., Olmedo, D., Añino, Y. , Enchev, P., Zarev, Y., Ionkova, I. & Rivera-Mondragón, A. 2024. Untargeted plant metabolomics reveals catechin derivatives as key contributors to the antidiabetic activity of <i>Cecropia</i> species. <i>Phytochemistry Letters</i> , 64: 93-98. https://doi.org/10.1016/j.phytol.2024.10.007	Phytochemistry Letters (Holanda) Q3
2024	Fuentes, R., Castillo, M., Ricardo Moreno, R., Helio Quintero-Arrieta, H., Pérez, E., Araúz, J., Añino , Y., Murcia-Moreno, D., Valdés, R., Bonilla, B. & Gálvez, D. 2024. Report of coloration anomalies in mammals from Panama. <i>Neotropical Biology and Conservation</i> , 19(1): 333-345. https://doi.org/10.3897/neotropical.19.e125890	Neotropical Biology and Conservation (Brasil) Q3
2023	Walter-Conrado, M., Sosa-Bartuano, Á., Melo, N., & Lanuza-Garay, A. 2023. Registros de depredación de reptiles y anfibios por artrópodos en el área recreativa Lago Gatún, Colón, Panamá. Revista Latinoamericana De Herpetología, 6(4): 35-42. https://doi.org/10.22201/fc.25942158e.2023.4.629	Revista Latinoamericana De Herpetología (México) Q4
2018	Sosa, A., Añino, Y., Martínez, V., Fuentes, R. & Fossatti, H. 2018. Two interspecific amplexus of <i>Smilisca sila</i> (Hylidae) with <i>Strabomantis bufoniformis</i> and <i>Craugastor fitzingeri</i> (Craugastoridae). <i>Herpetology Notes</i> , 11: 167-169.	Herpetology Notes (Alemania) Q3
1993	Quintero A., D. & Cambra, R.A. 1993. Anolis tropidogaster. Behavior. Herpetological Review, 24(3): 104-105.	Herpetological Review (Estados Unidos) Q4

Otros tópicos (educación, filosofía, etc.) (3: 1, 1, 1, 0)

REVISTA (PAÍS)

2025	Sáez-Llorens, X., De León, T., Añino , Y., Vega, N., Prada, L., Rebollón, G. & DeAntonio, R. 2025. Use of mobile technology for reporting the pharmacovigilance of vaccines in Panama. <i>Preventive Medicine Reports</i> , 53:103056. https://doi.org/10.1016/j.pmedr.2025.103056	Preventive Medicine Reports (Estados Unidos) Q1



PUBLICACIONES

ΑÑΟ

2022	Cambra, R., Santos, A., Añino, Y. & Monge-Nájera, J. 2022. Diomedes Quintero Arias (1940 – 2022): In memoriam. <i>Revista Biología Tropical</i> , 70: XIV-XIX. https://doi.org/10.15517/rev.biol.tropv70i1.50712	Revista Biología Tropical (Costa Rica) Q2 * <i>Obituario</i>
2019	Añino, Y.J. & Tejedor, D. 2019. Octavio Sousa (Editor). Revista Panameña de Biología. Panamá: Universidad de Panamá, 1968(1), 102 págs.; 1970(2), 105 págs.; 1977(3), 118 págs. Revista General de Información y Documentación, 29(1): 265-267. https://doi.org/10.5209/rgid.64556	Revista General de Información y Documentación (España) Q3

