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Bibliography to Current Knowledge of Studies of Pathogens in Colombian Mammals

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Adnet, F.A.O., Anjos, D.H.S., Menezes-Oliveira, A., Lanfredi, R.M. 2009. Further description of *Cruzia tentaculata* (Rudolphi, 1819) Travassos, 1917 (Nematoda: Cruzidae) by light and scanning electron microscopy. *Parasitology Research* 104: 1207-1211.

Agudelo, P., Londoño, A., Quiroz, V.H., Díaz, J., Arboleda, M., Moreno, N., Rodas, J.D. 2009. Búsqueda de evidencia serológica y genética de agentes emergentes y re-emergentes en humanos y roedores urbanos y rurales en Antioquia, Colombia. *Revista Colombiana de Ciencias Pecuarias* 22(3): 475.

Alemán, A., Iguarán, H., Puerta, H., Cantillo, C., Mills, J., Ariz, W., Mattar, S. 2006. Primera Evidencia Serológica de Infección por Hantavirus en Roedores, en Colombia. *Revista de Salud Pública* 8(suplemento 1): 1-12.

Alexander, B., Lozano, C., Barker, D.C., McCann, S.H.E., Adler, G.H. 1998. Detection of *Leishmania (Viannia) braziliensis* complex in wild mammals from Colombian coffee plantations by PCR and DNA hybridization. *Acta Tropica* 69 (1): 41-50.

Arata, A.A., Vaughn, J.B., Newell, K.E., Barth, R.A.J., Gracian, M. 1968. *Salmonella* and *Shigella* infections in bats in selected areas of Colombia. *The American Journal of Tropical Medicine and Hygiene* 17(1): 92-95.

Ayala, S.C., Wells, E.A. 1974. Letter: Disappearance of *Trypanosoma evansi* from a vampire bat colony in Western Colombia. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 68(1): 76.

Ayala, S.C., D'Alessandro, A., Mackenzie, R., Angel, D. 1973. Hemoparasite Infections in 830 Wild Animals from the Eastern Llanos of Colombia. *The Journal of Parasitology* 59(1): 52-59.

Barrera, D., Pereira-Bengoa, V., Nassar-Montoya, F., Savage, A., Soto, L., Giraldo, H., García, F., Ramírez, O.C. 2010. Parásitos en una población natural de tití cabeza blanca (*Saguinus oedipus*), Hacienda El Ceibal, Colombia. Pages 161-169. In: *Primatología en Colombia: avances al principio del milenio*. Ed. by Pereira-Bengoa, V. Stevenson, P.R., Bueno, M.L. and Nassar-Montoya, F. Fundación Universitaria San Martín. 258 pp.

Barreto, M., Barreto, P., D'Alessandro, A. 1985. Colombian Armadillos: Stomach contents and Infection with *Trypanosoma cruzi*. *Journal of Mammalogy* 66(1): 188-193.

Bernal Rincon, L.A. 2008. Restricción química, hematología y hallazgos parasitarios del proyecto ecología y conservación de la danta de montaña en los Andes Centrales de Colombia. Trabajo de grado presentado para optar al título de Médico Veterinario Zootecnista. Universidad De Ciencias Aplicadas y Ambientales UDCA, Colombia. 167 pp.

Blanco, P., Arroyo, S., Corrales, H., Pérez, J., Álvarez L., Castellar, A. 2012. Evidencia serológica de infección por hantavirus (Bunyaviridae: *Hantavirus*) en roedores del Departamento de Sucre, Colombia. *Revista de Salud Pública* 14 (5): 755-764.

Boshell, J., Kerr, J.A. 1936. Veinticinco especies nuevas de trombidiideos de Colombia. *Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales* 5: 110-127.

Brennan, J.M. 1968. A collection of chiggers (Acarina: Trombiculidae) from rodents in Southwestern Colombia. *The Journal of Parasitology* 54(4): 679-685.

Brennan, J.M. 1970. *Colicus*, a new Neotropical genus with descriptions of two new species and a key to included species (Acarina: Trombiculidae). *Journal of Medical Entomology* 7(2): 271-273.

Brennan, J.M., Yunker, C.E. 1969. Endoparasitic chiggers: V. New genera, species and records from Venezuela and Brazil (Acarina: Trombiculidae). *Journal of Medical Entomology* 6(3): 299-304.

Brennan, J.M., Reed, J.T. 1974. Endoparasitic Chiggers: VIII. The intradermal genus *Intercutestrix* Brennan and Yunker, 1966, and three new species (Acarina: Trombiculidae). *The Journal of Parasitology* 60(1): 185-187.

Caballero y C., E. 1947. Algunas filarias de mamíferos y de reptiles de las repúblicas de Colombia y Panamá. *Anales del Instituto de Biología de la Universidad Nacional Autónoma de México* 18(1): 169-188.

Cardona-Castro, N., Beltrán, J.C., Ortiz-Bernal, A., Vissa, V. 2009. Detection of *Mycobacterium leprae* DNA in nine-banded armadillos (*Dasypus novemcinctus*) from the Andean region of Colombia. *Leprosy Review* 80(4): 424-431.

Caro, F., Carvajal, H., Bonelo, A., Vélez, I. 2003. Tremátodos de murciélagos de la ciudad de Cali y áreas vecinas (Colombia). *Actualidades Biológicas* 25(78): 79-88.

Carvajal, H. 1982. Ciclo de vida de *Sarcocystis columbididelphis* n. sp. (Protozoa: Apicomplexa: Sarcocystidae) (Linneo 1758) entre la chucha común *Didelphis marsupialis* y la torcaza común *Columbina talpacoti* (Temminick 1811). Tesis de Maestría, Universidad del Valle, Colombia. 37 pp.

Casas, E., Gómez, C., Valencia, E., Salazar, L., Velásquez, L.E. 2008. Estudio de foco de paragonimosis en Fuente Clara, Robledo, área periurbana de Medellín, Antioquia. *Biomédica* 28:3 96-403.

Castiblanco, F., Vélez, I. 1982. Observación de tremátodos digenéticos en murciélagos del Valle de Aburrá y alrededores. *Actualidades Biológicas* 11(42): 129-141.

Chagas-Moutinho, V.A., Oliveira, A. 2007. Further description of *Aspidodera raillieti* (Nematoda: Aspidoderidae) from *Didelphis marsupialis* (Mammalia: Didelphidae) by light and scanning electron microscopy. *Parasitology Research* 101: 1331-1336

CIAT – Centro Internacional de Agricultura Tropical. 1973. Annual report. Cali, Colombia. 253 pp.

Clark, G.M. 1967. New Speleognathinae from Central and South American mammals (Acarina, Trombidiformes). *Proceedings of the Helminthological Society of Washington* 34(2): 240-243.

Cobbold, T.S. 1876. Not a reference. Date of collection of an *Echinorhynchus elegans* specimen in a *Saguinus oedipus*.

Cooley, R.A. 1944. *Ixodes montoyanus* (Ixodidae) a new tick from Colombia. *Boletín de la Oficina Sanitaria Panamericana* 23: 804-806.

Corredor Arjona, A., Gaitán Cortés, A. 1963. *Dasybus novemcinctus* infestado con *Schizotrypanum cruzi* en condiciones naturales. Revista de la Facultad de Medicina 31(2): 59-64.

Corredor, A., Gallego, J.F., Tesh, R.B., Morales, A., Ferro De Carrasquilla, C., Young, D.G., Kreutzer, R.D., Boshell, J., Palau, M.T., Caceres, E., Pelaez, A.D. 1989. Epidemiology of visceral Leishmaniasis in Colombia. The American Journal of Tropical Medicine and Hygiene 40(5): 480-486.

Corredor, A., Gallego, J.F., Tesh, R.B., Peláez, D., Diaz, A., Montilla, M., Paláu, M.T. 1989. *Didelphis marsupialis*, an apparent wild reservoir of *Leishmania donovani chagasi* in Colombia, South America. Transactions of the Royal Society of Tropical Medicine and Hygiene 83(2): 195.

Corredor, G.G., Castaño, J.H., Peralta, L.A., Díez, S., Arango, M., McEwen, J. Restrepo, A. 1999. Isolation of *Paracoccidioides brasiliensis* from the nine-banded armadillo *Dasybus novemcinctus*, in an endemic area for paracoccidioidomycosis in Colombia. Revista Iberoamericana de Micología 16: 216-220.

Cuertas-Calle, C., Muñoz-Arango, J. 1999. Nemátodos en la cavidad abdominal y el tracto digestivo de algunos murciélagos colombianos. Caldasia 21(1): 10-25.

D'Alessandro, A., Wells, E.A. 1971. Trypanosome infections in the family Cervidae. Transactions of the Royal Society of Tropical Medicine and Hygiene 65(6): 845-846.

D'Alessandro, A., Barreto, P., Saravia, N., Barreto, M. 1984. Epidemiology of *Trypanosoma cruzi* in the oriental plains of Colombia. The American Journal of Tropical Medicine and Hygiene 33(6): 1084-1095.

D'Alessandro, A., Rausch, R.L., Morales, G.A., Collet, S., Angel, D. 1981. *Echinococcus* infections in Colombian animals. The American Journal of Tropical Medicine and Hygiene 30(6): 1263-1276.

Dunn, F.L. 1968. The Parasites of *Saimiri*: in the context of Platyrrhine parasitism. Pages 31-68. In: The Squirrel Monkey. Ed by Rosenblum. L.A. and Cooper, R.W. Academic Press, New York.

Dunn, F.L., Lambrecht, F.L. 1963a. On some filarial parasites of South American primates, with a description of *Tetrapetalonema tamarinæ* n.sp. from the Peruvian Tamarin Marmoset, *Tamarinus nigricollis* (Spix, 1823). Journal of Helminthology 37(4): 261-280.

Dunn, F.L., Lambrecht, F.L. 1963b. The hosts of *Plasmodium brasilianum* Gonder and von Berenberg-Gossler, 1908. The Journal of Parasitology 49(2): 316-319.

Dunn, F.L., Lambrecht, F.L., Du Plessis, R. 1963. Trypanosomes of South American monkeys and marmosets. The American Journal of Tropical Medicine and Hygiene 12:524-534.

Dunn, L.H. 1929. Notes on some Insects and other Arthropods affecting man and animals in Colombia. The American Journal of Tropical Medicine and Hygiene s1-9(6): 493-508.

Duque, B.A., Aranzazu, D., Agudelo-Flórez, P., Londoño, A.F., Quiroz, V.H., Rodas, J.D. 2012. *Rattus norvegicus* como indicador de la circulación de *Capillaria hepatica* y *Taenia taeniaeformis* en la Plaza Minorista de Medellín, Colombia. Biomédica 32:510-518

Durden, L.A., Keirans, J.E. 1994. Description of the larva, diagnosis of the nymph and female based on scanning electron microscopy, hosts, and distribution of *Ixodes (Ixodes) venezuelensis*. Medical and Veterinary Entomology 8:310-316.

Durette-Desset, M.C. 1970. Nématodes Trichostrongyloidea parasites d'édentés sud-américains. Bulletin de la Société Zoologique de France, Paris 95(1): 105-129.

Eberhard, M.L., Morales, G.A., Orihel, T.C. 1976. *Cruorifilaria tubero cauda* gen. et sp. n. (Nematoda: Filarioidea) from the Capybara, *Hydrochoerus hydrochaeris* in Colombia. The Journal of Parasitology 62(4): 604-607.

Esslinger, J.H. 1963. Primate filariasis in Colombia. Pages 152-154. In: Proceedings 7 International Congresses on Tropical Medicine and Malaria 2. Rio de Janeiro, Brazil.

Esslinger, J.H. 1963. Zoonotic filariasis in Colombia: Small mammals. Bulletin of Tulane University Medical Faculty 23: 3-7.

Esslinger, J.H. 1966. *Dipetalonema obtusa* (McCoy, 1936) comb. n. (Filarioidea: Onchocercidae) in Colombian Primates, with a description of the adult. The Journal of Parasitology 52(3): 498-502.

Esslinger, J.H. 1973. The genus *Litomosoides* Chandler, 1931 (Filarioidea: Onchocercidae) in Colombian bats and rats. The Journal of Parasitology 59(2):225-246.

Esslinger, J.H. 1974. Two new species of *Dipetalonema* (Nematoda: Filarioidea) from Neotropical echimyid rodents. The Journal of Parasitology 60(3): 473-479.

Esslinger, J.H. 1979. *Tetrapetalonema (T.) panamensis* (McCoy, 1936) comb. n. (Filarioidea: Onchocercidae) in Colombian Primates, with a description of the adults. The Journal of Parasitology 65(6): 924-927.

Esslinger, J.H. 1981. *Tetrapetalonema (T.) saimiri* sp. n. (Nematoda: Filarioidea) from Colombian Squirrel monkeys, *Saimiri sciureus*. The Journal of Parasitology. 67(2): 268-271.

Esslinger, J.H. 1982. *Tetrapetalonema (T.) colombiensis* sp. n. (Nematoda: Filarioidea) from Colombian Primates. The Journal of Parasitology 68(6): 1138-1141.

Esslinger, J.H., and Gardiner, C. H. 1974. *Dipetalonema barbascalensis* sp. n. (Nematoda: Filarioidea) from the Owl monkey, *Aotus trivirgatus*, with a consideration of the status of *Parlitomosa zakii* Nagaty, 1935. The Journal of Parasitology 60(6): 1001-1005.

Esslinger, J.H., and Smith, J.L. 1979. *Dipetalonema (Acanthocheilonema) didelphis* sp. n. (Nematoda: Filarioidea) from opossums, with a redescription of *D. (A.) pricei* (Vaz and Pereira 1934). The Journal of Parasitology 65(6): 928-933.

Esslinger, J.H., Vaughn, J.B., Arata, A.A. 1968. Filarial infections in Colombian bats. Bulletin of Tulane University Medical Faculty 27: 19-22.

Ewing, H.E. 1937. New species of mites of the subfamily Trobuculinae, with a key to the New World larvae of the *akamushi* group of the genus *Trombicula*. Proceedings of the Biological Society of Washington 50: 167-173.

Fuller, H.S. 1942. Notes on Neotropical Siphonaptera. Revista de Entomología 13 (1-2): 39-44.

Furman, D.P. 1955. *Steptolaelaps* (Acarina: Laelaptidae) a new genus of mites parasitic on Neotropical rodents. The Journal of Parasitology 41(5): 519-525.

Gallego, C., Saavedra-Matiz, C., Gómez-Marín, J.E. 2006. Direct genotyping of animal and human isolates of *Toxoplasma gondii* from Colombia (South America). Acta Tropica 97(2): 161-167.

Gast Galvis, A. 1950. Lista de las pulgas encontradas en Colombia. Revista de Higiene, Bogotá. 24: 195-199

Groot, H. 1951. Nuevo foco de trypanosomiasis humana en Colombia. Anales de la Sociedad de Biología de Bogotá 4(2): 220-221.

Groot, H., Renjifo, S., Uribe, C. 1951. *Trypanosoma ariarii*, n. sp., from man, found in Colombia. The American Journal of Tropical Medicine and Hygiene 31(6): 673-691.

Groot, H., Morales, A., Romero, M., Ferro, C., Prías, E., Vidales, H., Buitrago, B., Olano, V.A., Calvache, D., Márquez, G., de la Vega, P., Rodríguez, G. 1996. Estudios de arbovirosis en Colombia en la década de 1970. Biomédica 16: 331-334.

Grose, E. and Marinkelle, C.J. unpub. Data. Cited in: Marinkelle, C.J., Grose, E.S. 1966 b. Importancia de los murciélagos para la salud pública, con especial referencia a las micosis zoonóticas. Antioquia Medica 16:179-194.

Grose, E., Marinkelle, C.J. 1966. Species of *Sporotrichum*, *Trichophyton* and *Microsporum* from Columbian [sic.] bats. Tropical Geographic Medicine 18(3): 260-263.

Grose, E.S., Marinkelle, C.J. 1968. A new species of *Candida* from Colombian bats. Mycopathologia et Mycologia Applicata 36(3): 225-227.

Grose, E., Tamsitt, J.R. 1965. *Paracoccidioides brasiliensis* recovered from intestinal tract of three bats (*Artibeus lituratus*) in Colombia, SA. Sabouraudia 4(12): 124-125.

Grose, E.S., Marinkelle, C.J., Striegel, C. 1968. The use of tissue cultures in the identification of *Cryptococcus neoformans* isolated from Colombian bats. Sabouraudia 6(2): 127-132.

Grose, E.S., Klopotek, A.v., Zuluaga, M. 1970. The genus *Sporotrichum*, a new classification based on growth in tissue culture cells. Zentralblatt für Bakteriologie, Parasitenkunde, Infektionskrankheiten und Hygiene 124(3): 360-363.

Guhl, F., Ramírez, J.D. 2013. Retrospective molecular integrated epidemiology of Chagas disease in Colombia. Infection, Genetics and Evolution 20: 148-154.

- Hastriter, M.W., Méndez, E. 2000. A review of the flea genera *Hectopsylla* Frauenfeld and *Rhynchopsyllus* Haller (Siphonaptera: Pulicidae). *Proceedings of the Entomological Society of Washington* 102(3): 613-624.
- Hernández, C., Alvarez, C., González, C., Ayala, M.S., León, C.M., Ramírez, J.D. 2014. Identification of six New World *Leishmania* species through the implementation of a High-Resolution Melting (HRM) genotyping assay. *Parasites & Vectors* 7: 501. doi: 10.1186/s13071-014-0501-y.
- Hernández-Camacho, J. Cadena-G., A. 1978. Notas para la revisión del genero *Lonchorhina* (Chiroptera, Phyllostomidae). *Caldasia* 12(57): 199-251.
- Hoeden, J.v.D. 1964. Leptospirosis. Pages 240-270. In: Zoonoses. Ed. by Hoeden, J. van der. Elsevier Publishing Company, Amsterdam, London, New York. 774 pp.
- Howells, R.E., Schnur, L.F., Cadena, A. 1978. Hydatid cysts in spiny rats in Amazonas, Colombia. *Annals of Tropical Medicine and Parasitology* 72(4): 395-396.
- Hughhins, E.J. 1969. Spirurid and Oxyurid nematodes from a Red Howler monkey in Colombia. *The Journal of Parasitology* 55(3): 680.
- Insuasty Osorio, J.A, Ramírez Benavides, G.F., Mejía Morales, L.M. 2008. Estudio epidemiológico del conejo silvestre *Sylvilagus brasiliensis* en el Parque Nacional Natural Los Nevados. *Boletín Científico, Centro de Museos, Museo de Historia Natural* 12: 90-110.
- Jones, E.K., Clifford, C.M., Keirans, J.E., Kohls, G.M. 1972. The ticks of Venezuela (Acarina: Ixodoidea) with a key to the species of *Amblyomma* in the Western Hemisphere. *Brigham Young University Science Bulletin - Biological Series* 17(4): 1-40.
- Jordan, K. 1950. Notes on a collection of fleas from Peru. *Bulletin of the World Health Organization* 2(4): 597-609.
- Johnson, P.T. 1954. Notes on *Pleochaetis* Jordan, 1933, from Colombia, with the description of a new species (Siphonaptera: Ceratophyllidae). *Journal of The Washington Academy of Sciences* 44(9): 289-296.
- Johnson, P.T. 1957. A classification of the Siphonaptera of South America: with descriptions of new species. *Memoirs of the Entomological Society of Washington* 5: 1-298.
- Jordan, K., Rothschild, N.C. 1921. New genera and species of bat-fleas. *Ectoparasites* 1: 142-162.
- Jordan, K. 1926. New Siphonaptera. *Novitates Zoologicae* 33: 385-394.
- Keirans, J.E. 1973. *Ixodes (I.) montoyanus* Cooley (Acarina: Ixodidae): first description of the male and immature stages, with records from deer in Colombia and Venezuela. *Journal of Medical Entomology* 10(3): 249-354.

- Keirans, J.E., Brewster, B.E. 1981. The Nuttall and British Museum (Natural History) tick collections: lectotype designations for ticks (Acarina: Ixodoidea) described by Nuttall, Warburton, Cooper and Robinson. *Bulletin of the British Museum (Natural History)* 41(4): 153-178.
- Kim, K.C. 1966. The species of *Enderleinellus* (Anoplura, Hoplopleuridae) parasitic on the Sciurini and Tamiasciurini. *The Journal of Parasitology* 52(5): 988-1024.
- Kohls, G.M. 1956. Eight new species of *Ixodes* from Central and South America (Acarina: Ixodidae). *The Journal of Parasitology* 42(6): 636-649.
- Kohls, G.M. 1960. Records and new synonymy of New World *Haemaphysalis* ticks, with descriptions of the nymph and larva of *H. juxtakochi* Cooley. *The Journal of Parasitology* 46(3): 355-361.
- Kohls, G.M., Clifford, C.M., Jones, E.K. 1969. The systematics of the subfamily Ornithodorinae (Acarina: Argasidae). IV. Eight new species of *Ornithodoros* from the Western Hemisphere. *Annals of the Entomological Society of America* 62(5): 1035-1043.
- Kohls, G.M., Sonenshine, D.E., Clifford, C.M. 1965. The systematics of the subfamily Ornithodorinae (Acarina: Argasidae). II. Identification of the larvae of the Western Hemisphere and descriptions of three new species. *Annals of the Entomological Society of America* 58(3): 331-364.
- Lambrecht, F.L. 1965. An unusual trypanosome in *Cebus griseus* F Cuvier, 1819 from Colombia, South America. *Revista do Instituto de Medicina Tropical de Sao Paulo*. 7:89-98.
- Little, M.D. 1968. *Paragonimus caliensis* sp. n. and Paragonimiasis in Colombia. *The Journal of Parasitology*. 54(4):738-746.
- Londoño, A.F., Diaz, F.J., Agudelo-Flórez, P., Levis, S., Rodas, J.D. 2011. Genetic Evidence of Hantavirus Infections in Wild Rodents from Northwestern Colombia. *Vector-borne and Zoonotic Diseases* 11(6):701-708.
- López-V., G., Parra, G. 1985. *Amblyomma reumanni*, Ribaga 1902. Primera comprobación en Colombia y Claves para las especies de *Amblyomma*. *Revista ICA. Instituto Colombiano Agropecuario (ICA)*. 20:152-162.
- López-V., G. 1981. Bioecología y distribución de garrapatas en Colombia. *Revista ICA. Instituto Colombiano Agropecuario (ICA), Medellín (Colombia). Regional No. 4*.
- Loyola, E.G., Freyre, J.L., Holguin, A.F., Sánchez, A., Gonzalez, A., Barreto, M. 1986. *Trypanosoma cruzi* infections in sylvatic hosts on the Pacific coast of Colombia. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 81:760.
- Machado-Allison, C.E., Antequera, R. 1969. Notas sobre Mesostigmata Neotropicales V. Algunos datos sobre la distribución y huéspedes de los Spinturnicidae de Colombia (Acarina, Mesostigmata, Spinturnicidae) *Caldasia* 10(48):371-376.
- Malek, E.A. 1981. Presence of *Angiostrongylus costaricensis* Morera and Cespedes 1971 in Colombia *The American Journal of Tropical Medicine and Hygiene* 30(1):81-83.

- Manter, H.W. 1940. Digenetic trematodes of fishes from the Galapagos Islands and the neighboring Pacific. *Allan Hancock Pacific Expeditions* 2(14):329-454.
- Marinkelle, C.J. 1965. Notes on Colombian Opalinids. I. *Opalina*, *Zelleriella*, and *Cepedea*. *Revista de Biología Tropical* 13(2):203-206.
- Marinkelle, C.J. 1966 a. Observations on human, monkey and bat trypanosomes and their vectors in Colombia. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 60(1):109-116.
- Marinkelle, C.J. 1967. *Cimex hemipterus* (Fabr.) from bats in Colombia, South America. *Proceedings of the Entomological Society of Washington* 69(2):179-180.
- Marinkelle, C.J. 1968 a. *Trypanosoma lambrechtii* n. sp. aislado de micos (*Cebus albifrons*) de Colombia. *Caldasia* 10(47):155-165.
- Marinkelle, C.J. 1968 b. *Eimeria eumopos* n. sp. from a Colombian bat *Eumops trumbulli*. *Journal of Protozoology* 15(1):57-58.
- Marinkelle, C.J. 1982. Prevalence of *Trypanosoma cruzi*-like infection of Colombian bats. *Annals of Tropical Medicine and Parasitology* 76(2):125-134.
- Marinkelle, C.J. 1996. *Babesia* sp. in Colombian bats (Microchiroptera). *Journal of Wildlife Diseases* 32(3):534-535.
- Marinkelle, C.J. 1999. A key to the microfilariae of the genus *Litomosoides* (Phylum Nematoda), endoparasites from Colombian bats. *Caldasia* 21(2):167-173.
- Marinkelle, C.J., Duarte-R., C.A. 1968. *Trypanosoma pifanoi* n. sp. from Colombian bats. *Journal of Protozoology* 15(3):621-627.
- Marinkelle, C.J., German, E. 1970 b. Mansonelliasis in the Comisaría del Vaupés of Colombia. *Tropical and Geographical Medicine* 22(1):101-111.
- Marinkelle, C.J., Grose, E.S. 1968 a. *Plasmodium brasilianum* in Colombian monkeys. *Tropical and Geographical Medicine* 20:276-280.
- Marinkelle, C.J., Grose, E.S. 1968 b. Species of *Borrelia* from a Colombian bat (*Natalus tumidirostris*). *Nature* 218:487.
- Marinkelle, C.J., Grose, E. 1965. *Histoplasma capsulatum* from the Liver of a Bat in Colombia. *Science* 147(3661):1039-1040.
- Marinkelle, C.J., Grose, E.S. 1966 b. Importancia de los murciélagos para la salud pública, con especial referencia a las micosis zoonóticas. *Antioquia Medica* 16:179-194.
- Marinkelle, C.J., Grose, E.S. 1981. A list of ectoparasites of Colombian bats. *Revista de Biología Tropical* 29(1):11-20.
- Marinkelle, C.J., Willemns, N.J. 1964. The Toad *Bufo marinus* as a Potential Mechanical Vector of Eggs of *Ascaris lumbricoides*. *The Journal of Parasitology* 50(3):427-428.

- Márquez-F., E., Arcos-Burgos, M., Triana-Ch., O., Moreno-M., J., Jaramillo-O., N. 1998. Clonal Population Structure of Colombian Sylvatic *Trypanosoma cruzi*. *The Journal of Parasitology* 84(6):1143-1149.
- Martin, D.R. 1969. Lecithodendriid trematodes from the bat *Peropteryx kappleri* in Colombia, including discussions of allometric growth and significance of ecological isolation. *Proceedings of the Helminthological Society of Washington* 36(2):250-260.
- Mattar, S., Guzmán, S., Arrazola, J., Soto, E., Barrios, J., Pini, N., Levis, S., Salazar-Bravo, J., Mills, J.N. 2011. Antibody to Arenaviruses in rodents, Caribbean Colombia. *Emerging Infectious Diseases* 17(7):1315-1317.
- Mayes, M.A., Brooks, D.R., Thorson, T.B. 1978. Two New Species of *Acanthobothrium* Van Beneden 1849 (Cestoidea: Tetraphyllidea) from Freshwater Stingrays in South America. *The Journal of Parasitology* 64(5):838-841.
- Méndez, J.A., Parra, E., Neira, M., Rey, G.J. 2007. Detección por reacción en cadena de la polimerasa de transcriptasa inversa del virus de la fiebre amarilla en monos silvestres: una herramienta sensible para la vigilancia epidemiológica. *Biomédica* 27:461-467.
- Mendez, E. 1977. Mammalian-Siphonapteran associations, the environment, and biogeography of mammals of southwestern Colombia. *Quaestiones Entomologicae* 13:91-182.
- Mendez, E., Hanssen, H. 1975. A new *Kohlsia* from the Republic of Colombia (Siphonaptera: Ceratophyllidae). *Proceedings of the Entomological Society of Washington* 77:91-96.
- Mendez, E. 1968. *Scolopsyllus colombianus*, new genus and species of the family Rhopalopsyllidae (Siphonaptera) from Colombia. *Journal of Medical Entomology* 5(3):405-410.
- Miranda, J., Contreras, V., Negrete, Y., Labruna, M.B., Mattar, S. 2011. Vigilancia de la infección por *Rickettsia* sp. en capibaras (*Hydrochoerus hydrochaeris*) un modelo potencial de alerta epidemiológica en zonas endémicas. *Biomédica* 31:216-212.
- Morales, G.A. Guzman, V.H., Wells, E.A., Angel, D. 1979. Polycystic echinococcosis in Colombia: the larval cestodes in infected rodents. *Journal of Wildlife Diseases* 15(3):421-428.
- Morales, G.A., Guzmán, V.H., Angel, D. 1978. Vascular damage caused by *Cruorifilaria tubero cauda* in the Capybara (*Hydrochoerus hydrochaeris*). *Journal of Wildlife Diseases* 14:15-21.
- Morales, G.A., Wells, E.A., Angel, D. 1976. The capybara (*Hydrochoerus hydrochaeris*) as a reservoir host for *Trypanosoma evansi*. *Journal of Wildlife Diseases* 12:572-574.
- Morales-Alarcón, A., Osorno-Mesa, E., Bernal-Cubides, C., Lleras-Pizarro, A. 1968. Aislamiento de virus rábico de murciélagos en Colombia, S.A. *Caldasia* 10(47):167-172.
- Moravec, F., Wolter, J., Koerting, W. 1999. Some nematodes and acanthocephalans from exotic ornamental freshwater fishes imported into Germany. *Folia Parasitologica* 46:296-310.
- Muñoz-Rivas, G. 1973. Micobacteriáceas ambientales en armadillos Colombianos. *Revista de Investigación en Salud Publica* 33:61-66.

Nassar-Montoya, F., Pereira-Bengoa, V., Savage, A., Soto, L., Giraldo, H., García, F., Ramírez, O.C. 2010. Evaluación de la salud de una población natural de tití cabeza blanca (*Saguinus oedipus*), Hacienda El Ceibal, Colombia. Pages 147-160. In: Primatología en Colombia: avances al principio del milenio. Ed. by Pereira-Bengoa, V. Stevenson, P.R., Bueno, M.L. and Nassar-Montoya, F. Fundación Universitaria San Martín. 258 pp.

Neumann, L.G. 1911. Das Tierreich. Koenigl. PreuS. Akademie der Wissenschaften zu Berlin. 1-169.

Núñez, C., Páez, A., Hernandez, C., Escobar, H., Bonelo, A. 2012. Transmisión del virus de la rabia entre murciélagos urbanos del departamento del Valle del Cauca, Colombia, 1999-2008. *Infectio* 16(1):23-29.

Olivero-Verbel, J., Guerra-Hernandez, M., Garcia-Espineira, M. *Diplostomum compactum* metacercarie in the eyes of *Caquetaia kraussii* from Totumo Marsh, north of Colombia. *Bulletin of the European Association of Fish Pathologists* 32(6):203-211.

Orihel, T.C., Seibold, H.R. 1971. Trichospirurosis in South American Monkeys. *The Journal of Parasitology* 57(6):1366-1368.

Overstreet, R.M. 1970. *Baylisascaris procyonis* (Stefanski and Zarnowski, 1951) from the Kinkajou, *Potos flavus*, in Colombia. *Proceedings of the Helminthological Society of Washington* 37(2):192-195.

Osorno-Mesa, E. 1940. Las garrapatas de la Republica de Colombia. *Revista de la Academia Colombiana de Ciencias Exactas, Físicas, Químicas y Naturales* 4(13):6-24.

Páez, P., Velasco-Villa, A., Rey, G., Rupprecht, C.E. 2007. Molecular epidemiology of rabies in Colombia 1994–2005 based on partial nucleoprotein gene sequences. *Virus Research* 130:172-181.

Páez, A., Saad, C., Núñez, C., Boshell, J. 2005. Molecular Epidemiology of Rabies in Northern Colombia 1994-2003. Evidence for Human and Fox Rabies Associated with Dogs. *Epidemiology and Infection* 133(3):529-536.

Patiño-Camargo, L., de Zulueta, J., Toro, G. 1956. *Toxoplasma (caviae)* en Colombia. *Revista de la Facultad de Medicina*. 14(8):737-742.

Pence, D.B., Little, M.D. 1972. *Anatrichosoma buccalis* sp. n. (Nematoda: Trichosomoididae) from the buccal mucosa of the Common Opossum, *Didelphis marsupialis* L. *The Journal of Parasitology* 58(4):767-773.

Prada-Salcedo, L.D., Franco-Corea, M., Acosta-Galvis, A.R. 2011. First record of *Saprolegnia* sp. in an amphibian population in Colombia. *Universitas Scientiarum* 16(3):1-5.

Price, E.W. 1962. North American Monogenetic Trematodes. X. The Family Axinidae. *Proceedings of the Helminthological Society of Washington* 29(1):1-18.

Quintero, J.C., Londoño, A.F., Diaz, F.J., Agudelo-Flórez, P., Arboleda, M., Rodas, J.D. 2013. Ecoepidemiología de la infección por rickettsias en roedores, ectoparásitos y humanos en el noroeste de Antioquia, Colombia. *Biomédica* 33(Supl.1):38-51.

- Ramirez, J.D., Tapia-Calle, G., Gulh, F. 2013. Genetic structure of *Trypanosoma cruzi* in Colombia revealed by a High-throughput Nuclear Multilocus Sequence Typing (nMLST) approach. BMC Genetics 14:96.
- Rausch, R.L., D'Alessandro, A., Rausch, V.R. 1981. Characteristic of the larval *Echinococcus vogeli* Rausch and Bernstein, 1972 in the natural intermediate host, the Paca, *Cuniculus paca* L. (Rodentia: Dasyproctidae). The American Journal of Tropical Medicine and Hygiene 30(5):1043-1052.
- Rausch, R.L., Rausch, V.R., D'Alessandro, A. 1978. Discrimination of the larval stages of *Echinococcus oligarthrus* (Diesing, 1863) and *E. vogeli* Rausch and Bernstein, 1972 (Cestoda: Taeniidae). The American Journal of Tropical Medicine and Hygiene 27(6):1195-1202.
- Renjifo, S., Sanmartín, C., Zulueta, J. 1952. A survey of the blood parasites of vertebrates in Eastern Columbia [sic.]. Acta Tropica 9(2): 151-169
- Renjifo-Salcedo, S. 1974. Contribuciones a la Parasitología Colombiana: 1) Parásitos de algunos Quirópteros de los Llanos Orientales. Anales de la Sociedad de Biología de Bogotá 3:98-101.
- Renjifo-Salcedo, S. 1950 a. *Lipotena mazamae* Rondani (Diptera: Hippoboscidae). Cespedesia 3(9-12):116-132.
- Renjifo-Salcedo, S. 1950b. Contribuciones a la Parasitología Colombiana: II) Hemoparásitos de aves y otros vertebrados de Los Llanos Orientales. Revista de la Academia Colombiana de Ciencias Exactas, Físicas y Naturales 7(28): 539-547.
- Renjifo-Salcedo, S., Osorno-Mesa, E. 1950 b. *Dasympus novemcinctus*, procedente de Ocoa, Villavicencio, Meta, naturalmente infectado con *Trypanosoma cruzi* Chagas. Revista de la Academia Colombiana de Ciencias de Bogotá 7(28):548.
- Rey-Matiz, H. 1941. Observaciones sobre trypanosomas en Colombia. Revista de la Facultad de Medicina. 10(1):25-49.
- Robinson, L.E. 1926. The Genus *Amblyomma*. Pp:1-285. In: Nuttali, G.H.F., Warburton, C., Robinson, L.E. 1926. Ticks: A monograph of the Ixodoidea. Part IV. Cambridge University Press, London, UK.
- Roca, M. 1945. Un piroplasma del tipo *Nuttalia equi* parasito de *Didelphis paraguayensis* en Colombia. Revista de Medicina Veterinaria 14(89): 70-79.
- Roca-Garcia, M., Sanmartín-Barberi, C. 1957. The isolation of Encephalomyocarditis virus from *Aotus* monkeys. The American Journal of Tropical Medicine and Hygiene 6(5): 840-852.
- Rojas-Arbeláez, L.V., Rodríguez-Ruiz, V., Arias-Bernal, L., Rodríguez-Álvarez, C., Pereira-Bengoa, V.E. 2008. Determinación de anticuerpos de *Leptospira* spp. en pequeños mamíferos no voladores, en un fragmento de bosque andino en la montaña del Zoológico Jaime Duque. Revista de Medicina Veterinaria 16:27-42.
- Rudnick, A. 1960. A revision of the mites of the family of Spinturnicidae (Acarina). University of California Publications in Entomology 17(2):157-284.

- Saoud, M.F.A. 1964. On a new trematode, *Tremajoannes buckleyi* gen. et sp. nov. (Lecithodendriidae) from Central American Bats with some notes on *Phaneropsolus orbicularis* (Diesing, 1850) Braun, 1901. *Journal of Helminthology* 38(1-2):97-108.
- Saravia, N.G., Holguin, A.F., Cibulskis, R.E., D'Alessandro, A. 1987. Divergent isoenzyme profiles of sylvatic and domiciliary *Trypanosoma cruzi* in the Eastern Plains, Piedmont, and Highlands of Colombia. *The American Journal of Tropical Medicine and Hygiene* 36(1):59-69.
- Seevers, C.H. 1955. A revision of the Tribe Amblyopinini: Staphylinid beetles parasitic on mammals. In: Patterson-Schmidt, K. 1955. *Fieldiana: Zoology. A continuation of the Zoological Series of Field Museum of Natural History.* 37: 211-264. Chicago Natural History Museum, Chicago, USA.
- Smith, W.N., Chitwood, M.B. 1967. *Trichospirura leptostoma* gen. et sp. n. (Nematoda: Thelazioidea) from the Pancreatic Ducts of the White-Eared Marmoset *Callithrix jacchus*. *The Journal of Parasitology* 53(6):1270-1272.
- Soto, H., Tibaduiza, T., Montilla, M., Triana, O., Suarez, D.C., Torres-Torres, M., Arias, M.T., Lugo, L. 2014. Investigación de vectores y reservorios en brote de Chagas agudo por posible transmisión oral en Aguachica, Cesar, Colombia. *Cadernos de Saude Publica* 30(4):746-756.
- Soto-Calderón, I.D., Acevedo-Garcés, Y.A., García-Montoya, G.M., Hernandez-Castro, C. 2013. Blood values and parasitic infections of wild populations of the Wild-footed Tamarin (*Saguinus leucopus*). *Proceedings of the Annual Conference of the American Society of Primatologists*, San Juan, Puerto Rico.
- Srihongse, S., Galindo, P. 1974. A survey assess potential human disease hazards along proposed sea level canal routes in Panama and Colombia. V. Arbovirus infection in non-human vertebrates. *Military Medicine* 141(6):449-453.
- Stunkard, H.W., 1965. *Paratriotaenia oedipomidatis* gen. et sp. n. (Cestoda), from a Marmoset. *The Journal of Parasitology* 51(4):545-551.
- Sulkin, E. 1969. Studies on Experimental and Natural Arbovirus Infections in Chiroptera. Arboviruses of the California Complex and the Buyamwera Group, *Proceedings of the Symposium held at Smolenice near Bratislava October 18-21, 1966.*
- Tamsitt, J.R. 1970. Records of bat ectoparasites from the Caribbean region (Siphonaptera, Acarina, Diptera). *Canadian Journal of Zoology.* 48:1093-1097.
- Tesh, R.B., Arata, A.A., Schneidau, J.D. Jr. 1968. Histoplasmosis in Colombian bats. *The American Journal of Tropical Medicine and Hygiene* 17(1):102-106.
- Thatcher, V.E. 1982. Five new Neotropical specie of Lecithodendriidae (Trematoda: Digenea) including three new genera, all from Panamanian and Colombian Mammals. *Proceedings of the Helminthological Society of Washington* 49(1):45-55.
- Thatcher, V.E. 1971. Some hookworms of the genus *Ancylostoma* from Colombia and Panama. *Proceedings of the Helminthological Society of Washington* 38(1):109-116.
- Thatcher, V.E. 1972 b. Neotropical echinococcosis in Colombia. *Annals of Tropical Medicine and Parasitology.* 66(1):99-105.
- Thatcher, V.E., Nickol, K.B. 1972. Some Acanthocephalans from Panama and Colombia. *Proceedings of the Helminthological Society of Washington* 39(2): 245-248.

- Torres, M.Y., Rodríguez-Rodríguez, E.D., Quintero, V., Rodríguez-Moreno, R.R., Castellanos-Torres, V. et al. 2012. Detección de *Histoplasma capsulatum* en guano de murciélagos caseros en Bucaramanga, Santander Revista Spei Domus 8(17):7-13.
- Travi, B.L., Jaramillo, C., Montoya, J., Segura, I., Zea, A., Goncalves, A., Velez, I.D. 1994. *Didelphis marsupialis*, an important reservoir of *Trypanosoma (Schizotrypanum) cruzi* and *Leishmania (Leishmania) chagasi* in Colombia. The American Journal of Tropical Medicine and Hygiene 50(5):557-565.
- Trapido, H., Sanmartin, C. 1971. Pichinde Virus: A new virus of the Tacaribe group from Colombia. The American Journal of Tropical Medicine and Hygiene 20(4):631-641.
- Uchikawa, K. 1988. Myobiidae (Acarina, Trombidiformes) Associated with Minor Families of Chiroptera (Mammalia) and a Discussion of Phylogeny of Chiropteran Myobiid Genera. The Journal of Parasitology 74(1):159-176.
- Valdivieso, D., Tamsitt, J.R. 1971. Hematological data from tropical American bats. Canadian Journal of Zoology. 49:31-36.
- Vélez, I., Thatcher, V.E. 1991 a. Cinco especies de Lecithodendriidae (Trematoda) en murciélagos de Colombia, incluyendo tres nuevos géneros. Revista Brasileira de Zoología 7(1-2):155-164.
- Vélez, I., Thatcher, V.E. 1991 b. *Nudacotyle carollia* sp. nov. (Trematoda, Nudacotylidae) parásito intestinal de *Carollia perspicillata* L. (Chiroptera) en Colombia. Revista Brasileira de Zoología 7(1-2):69-72.
- Walteros Acero, D.M., Castro Durán, A. 2012. Rabia humana y rabia animal: situación actual en Colombia periodo epidemiológico quinto de 2012. Instituto Nacional de Salud. Subproceso R02.001. Operación y mantenimiento del sistema de vigilancia y control en salud pública. 28 pp.
- Wells, E.A., D'Alessandro, A., Morales, G.A., Angel, D. 1981. Mammalian Wildlife Diseases as Hazards to man and Livestock in an Area of the Llanos Orientales of Colombia. Journal of Wildlife Diseases. 17(1): 153-162.
- Wenzel, R.L. Tipton, V.J. (eds). 1966. Ectoparasites of Panama. Field Museum of Natural History. Chicago, IL, USA. 861 pp.
- Wood, J.D., Peck, O.C., Tefend, K.S., Rodríguez, M.A., Rodriguez, J.V., Hernandez, J.I., Stonerook, M.J., Sharma, H.M. 1998. Colitis and colon cancer in Cotton-top tamarins (*Saguinus oedipus oedipus*) living wild in their natural habitat. Digestive Diseases and Sciences 43(7):1443-1453.
- Wolff, M., Castillo, D., Uribe, J., Arboleda, J.J. 2001. Tripanosomiasis americana: Determinación de riesgo epidemiológico de transmisión en el municipio de Amalfi, Antioquia. Iatreia 14(2): 111-121.
- Yates, J.A., Joergenson, J.P. 1983. *Dipetalonema (Alafilaria) hydrochoerus* subgen. et sp. n. (Nematoda: Filarioidea) from Colombian Capybaras. The Journal of Parasitology 69(3):606-609.
- Yototte-Vado, E. 1972. Etude de huit Nematodes parasites de Vertebres du Venezuela et de la Colombie. Bulletin Du Mureum National D'Histoire Naturelle. 3 serie, 41 (March-April), Zoologie 35:477-498.
- Zuluaga, F.N., Yuill, T.M. 1979. Estudios ecológicos de los virus de estomatitis vesicular en Antioquia, Colombia. Boletín de la Oficina Sanitaria de Panamá 87(5):389-404.