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PERÚ 2021

“Decenio de la Igualdad de Oportunidades para Mujeres y Hombres”
“Año del Bicentenario del Perú: 200 años de independencia”

Reporte de Publicaciones beneficiadas con el Incentivo a la Publicación Científica 2019

1. A Comprehensive Haplotype Targeting Strategy for Allele-Specific HTT Suppression in Huntington Disease Chris Kay, Jennifer A. Collins, Nicholas S. Caron, Luciana de Andrade Agostinho, Hailey Findlay-Black, Lorenzo Casal, Dulika Sumathipala, Vajira H.W. Dissanayake, Mario Cornejo-Olivas, Fiona Baine, Amanda Krause, Jacquie L. Greenberg, Carmen Lúcia Antão Paiva, Ferdinando Squitieri, Michael R. Hayden, The American Journal of Human Genetics, Volume 105, Issue 6, 2019, Pages 1112-1125, ISSN 0002-9297, <https://doi.org/10.1016/j.ajhg.2019.10.011>.
<http://www.sciencedirect.com/science/article/pii/S0002929719303994>
2. Albendazole Sulfoxide Plasma Levels and Efficacy of Antiparasitic Treatment in Patients With Parenchymal Neurocysticercosis Arroyo G, Bustos JA, Lescano AG, Gonzales I, Saavedra H, Rodriguez S, Pretell EJ, Bonato PS, Lanchote VL, Takayanagui OM, Horton J, Gonzalez AE, Gilman RH, Garcia HH; Cysticercosis Working Group in Peru. Clin Infect Dis. 2019 Nov 13;69(11):1996-2002. doi: 10.1093/cid/ciz085. PMID: 30715265; PMCID: PMC6853673.
<https://www.ncbi.nlm.nih.gov/pubmed/?term=Albendazole+Sulfoxide+Plasma+Levels+and+Efficacy+of+Antiparasitic+Treatment+in+Patients+With+Parenchymal+Neurocysticercosis>
3. ATXN10 Microsatellite Distribution in a Peruvian Amerindian Population Diego Véliz-Otani, Miguel Inca-Martinez, Giovana B. Bampi, Olimpio Ortega, Laura B. Jardim, Maria Luiza Saraiva-Pereira, Pilar Mazzetti & Mario Cornejo-Olivas. Cerebellum 18, 841–848 (2019). <https://doi.org/10.1007/s12311-019-01057-x>
<https://link.springer.com/article/10.1007/s12311-019-01057-x>
4. Dabigatran for Prevention of Stroke after Embolic Stroke of Undetermined Source Diener HC, Sacco RL, Easton JD, Granger CB, Bernstein RA, Uchiyama S, Kreuzer J, Cronin L, Cotton D, Grauer C, Brueckmann M, Chernyatina M, Donnan G, Ferro JM, Grond M, Kallmünzer B, Krupinski J, Lee BC, Lemmens R, Masjuan J, Odinak M, Saver JL, Schellinger PD, Toni D, Toyoda K; RE-SPECT ESUS Steering Committee and Investigators. Dabigatran for Prevention of Stroke after Embolic Stroke of Undetermined Source. N Engl J Med. 2019 May 16;380(20):1906-1917. doi: 10.1056/NEJMoa1813959. PMID: 31091372. <https://www.ncbi.nlm.nih.gov/pubmed/31091372>
5. Genetics and genomics in Peru: Clinical and research perspective Guio, H., Poterico, J. A., Levano, K. S., Cornejo-Olivas, M., Mazzetti, P., Manassero-Morales, G., & Abarca-Barriga, H. (2018). Molecular genetics & genomic medicine, 6(6), 873-886.
<https://onlinelibrary.wiley.com/doi/full/10.1002/mgg3.533>
6. Identification of Main Genetic Causes Responsible for Non-Syndromic Hearing Loss in a Peruvian Population Figueroa-Ildefonso, E.; Bademci, G.; Rajabli, F.; Cornejo-Olivas, M.; Chacón Villanueva, R.D.; Badillo-Carrillo, R.; Inca-Martinez, M.; Milla Neyra, K.; Sineni, C.; Tekin, M. Identification of Main Genetic Causes Responsible for Non-Syndromic



Hearing Loss in a Peruvian Population. *Genes* 2019, 10, 581.

<https://doi.org/10.3390/genes10080581> <https://www.mdpi.com/2073-4425/10/8/581>

7. Palliative Care: Perceptions, Experiences, and Attitudes in a Peruvian Neurologic Hospital Anastasia Vishnevetsky, Carla Zapata del Mar, Juan Luis Cam, Mario Cornejo-Olivas, and Claire J. Creutzfeldt. *Journal of Palliative Medicine*. Mar 2019. 250-257. <http://doi.org/10.1089/jpm.2018.0196>
<https://www.liebertpub.com/doi/abs/10.1089/jpm.2018.0196>
8. Priorities to reduce the burden of stroke in Latin American countries Ouriques Martins SC, Sacks C, Hacke W, Brainin M, de Assis Figueiredo F, Marques Pontes-Neto O, Lavados Germain PM, Marinho MF, Hoppe Wiegering A, Vaca McGhie D, Cruz-Flores S, Ameriso SF, Camargo Villareal WM, Durán JC, Fogolin Passos JE, Gomes Nogueira R, Freitas de Carvalho JJ, Sampaio Silva G, Cabral Moro CH, Oliveira-Filho J, Gagliardi R, Gomes de Sousa ED, Fagundes Soares F, de Pinho Campos K, Piza Teixeira PF, Gonçalves IP, Santos Carquin IR, Muñoz Collazos M, Pérez Romero GE, Maldonado Figueredo JI, Barboza MA, Celis López MÁ, Góngora-Rivera F, Cantú-Brito C, Navarro-Escudero N, Velázquez Blanco MÁ, Arbo Oze de Morvil CA, Olmedo Bareiro AB, Meza Rojas G, Flores A, Hanco-Saavedra JA, Pérez Jimenez V, Abanto Argomedo C, Rodriguez Kadota L, Crosa R, Mora Cuervo DL, de Souza AC, Carbonera LA, Álvarez Guzmán TF, Maldonado N, Cabral NL, Anderson C, Lindsay P, Hennis A, Feigin VL. Priorities to reduce the burden of stroke in Latin American countries. *Lancet Neurol*. 2019 Jul;18(7):674-683. doi: 10.1016/S1474-4422(19)30068-7. Epub 2019 Apr 24. Erratum in: *Lancet Neurol*. 2019 Jul;18(7):e6. Erratum in: *Lancet Neurol*. 2019 Nov;18(11):e9. PMID: 31029579. <https://www.ncbi.nlm.nih.gov/pubmed/31029579>
9. Stroke Care and Application of Thrombolysis in Ibero-America Alonso de Leciñana M, Mazya MV, Kostulas N, Del Brutto OH, Abanto C, Massaro AR, de Bastos M, Martins S, Ameriso SF, Gongora-Rivera F, Sacks C, Hoppe A, Abad P, Meza G, Arauz-Gongora A, Wahlgren N, Díez-Tejedor E; SITS-SIECV Investigators. Stroke Care and Application of Thrombolysis in Ibero-America: Report From the SITS-SIECV Ibero-American Stroke Register. *Stroke*. 2019 Sep;50(9):2507–2512. doi: 10.1161/STROKEAHA.119.025668. Epub 2019 Aug 6. PMID: 31670921. <https://www.ncbi.nlm.nih.gov/pubmed/31670921>
10. Using global team science to identify genetic parkinson's disease worldwide. Vollstedt EJ, Kasten M, Klein C; MJFF Global Genetic Parkinson's Disease Study Group. Using global team science to identify genetic parkinson's disease worldwide. *Ann Neurol*. 2019 Aug;86(2):153-157. doi: 10.1002/ana.25514. Epub 2019 Jun 26. PMID: 31155756; PMCID: PMC7410260. <https://www.ncbi.nlm.nih.gov/pubmed/31155756>



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Reporte de Publicaciones beneficiadas con el Incentivo a la Publicación Científica 2020

1. Sex Differences Among Participants in the Latin American Stroke Registry. Arauz A, Serrano F, Ameriso SF, Pujol-Lereis V, Flores A, Bayona H, Fernández H, Castillo A, Ecos R, Vazquez J, Amaya P, Ruíz A, López M, Zapata C, Roa L, Marquez-Romero JM, Morelos E, Ochoa MA, Leon C, Romero F, Ruíz-Sandoval JL, Reyes A, Barboza MA; Latin American Stroke Registry †. S. J Am Heart Assoc. 2020 Feb 18;9(4):e013903. doi: 10.1161/JAHA.119.013903. Epub 2020 Feb 17. PMID: 32063111; PMCID: PMC7070183. <https://pubmed.ncbi.nlm.nih.gov/32063111/>
2. Challenges of Thrombolysis in a Developing Country: Characteristics and Outcomes in Peru. Carlos Abanto, Ana Valencia, Pilar Calle, Danny Barrientos, Néstor Flores, María Novoa, Rosa L. Ecos, Jorge Alonso Ramirez, Angela K. Ulrich, Joseph R. Zunt, David L. Tirschwell, Sarah Wahlster, , Journal of Stroke and Cerebrovascular Diseases, Volume 29, Issue 7,2020, 104819, ISSN 1052-3057, <https://doi.org/10.1016/j.jstrokecerebrovasdis.2020.104819>. <https://www.sciencedirect.com/science/article/abs/pii/S1052305720302032>
3. Adherence to American Heart Association/American Stroke Association Clinical Performance Measures in a Peruvian Neurological Reference Institute. Abanto C, Ulrich AK, Valencia A, et al. . Journal of Stroke and Cerebrovascular Diseases : the Official Journal of National Stroke Association. 2020 Nov;29(11):105285. DOI: 10.1016/j.jstrokecerebrovasdis.2020.105285. PMID: 33066929; PMCID: PMC7575824. <https://europepmc.org/article/med/33066929>
4. Use of magnetic particles in the purification of IgM antibodies against Taenia solium. Perez LA, Castillo Y, Espinoza C, Toribio LM, Santos Y, Martel KS, Wilkins PP, Bustos JA, García HH, Castro-Sesquen YE; por el Grupo de Trabajo en Cisticercosis en Perú, Grupo de Trabajo en Cisticercosis en Perú: otros miembros incluyen: Robert H. Gilman, MD, DTMH; Armando E. Gonzalez, DVM, PhD; y Victor C.W. Tsang, PhD (Coordination Board); Silvia Rodriguez, MSc; Isidro Gonzalez, MD; Herbert Saavedra, MD; Sofia Sanchez, MD; Manuel Martinez, MD (Instituto Nacional de Ciencias Neurológicas, Lima, Perú); Manuela Verastegui, PhD; Mirko Zimic, PhD; Saul Santivañez, MD, PhD; Holger Mayta, PhD; Monica Pajuelo, PhD; Gianfranco Arroyo, DVM, MSc (Universidad Peruana Cayetano Heredia, Lima, Perú); Maria T. Lopez, DVM, PhD; Luis Gomez, DVM; Ana Vargas, DVM; Cesar M. Gavidia, DVM, PhD (School of Veterinary Medicine, Universidad Nacional Mayor de San Marcos, Lima, Perú); Luz M. Moyano, MD; Ricardo Gamboa, MSc; Claudio Muro; Percy Vichez, MSc (Cysticercosis Elimination Program, Tumbes, Perú); Seth O´Neal, MD, MPH (Oregon Health and Sciences University, Portland, USA); Sukwan Handali, MD; John Noh (Centers for Disease Control, Atlanta, USA); Theodore E. Nash, médico; Siddhartha Mahanty, MD, PhD (NIAID, NIH, Bethesda, MD); Jon Friedland (Imperial College, London, UK). Rev Peru Med Exp Salud Publica. 2020 Jan-Mar;37(1):104-109. Spanish, English. doi: 10.17843/rpmesp.2020.371.4628. Epub 2020 Jun 8. PMID: 32520171. <https://pubmed.ncbi.nlm.nih.gov/32520171/>



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5. Frequency and determinant factors for calcification in neurocysticercosis. Bustos JA, Arroyo G, Gilman RH, Soto-Becerra P, Gonzales I, Saavedra H, Pretell EJ, Nash TE, O'Neal SE, Del Brutto OH, Gonzalez AE, Garcia HH; Cysticercosis Working Group in Peru. . Clin Infect Dis. 2021 Nov 2;73(9):e2592-e2600. doi: 10.1093/cid/ciaa784. PMID: 32556276; PMCID: PMC8563199. <https://pubmed.ncbi.nlm.nih.gov/32556276/>
6. Economic burden of Huntington's disease in Peru. Gustavo Silva-Paredes, Rosa M. Urbanos-Garrido, Miguel Inca-Martinez, Danielle Rabinowitz & Mario R. Cornejo-Olivas. BMC Health Serv Res 19, 1017 (2019). <https://doi.org/10.1186/s12913-019-4806-6> <https://bmchealthservres.biomedcentral.com/articles/10.1186/s12913-019-4806-6>
7. Genetic Analysis of Hereditary Ataxias in Peru Identifies SCA10 Families with Incomplete Penetrance. Cornejo-Olivas, M., Inca-Martinez, M., Castilhos, R.M. et al. Cerebellum 19, 208–215 (2020). <https://link.springer.com/article/10.1007/s12311-019-01098-2#citeas>
8. Distribution of the CAG Triplet Repeat in ATXN1, ATXN3, and CACNA1A Loci in Peruvian Population. Claudia Gonzales-Sáenz, Carolina Cruz-Rodriguez, Keren Espinoza-Huertas, Diego Véliz-Otani, Victoria Marca, Olimpio Ortega, Karina Milla-Neyra, Jorge Alvarez-Tejada, Pilar Mazzetti & Mario Cornejo-Oliva. Cerebellum 19, 527–535 (2020). <https://doi.org/10.1007/s12311-020-01129-3> <https://link.springer.com/article/10.1007%2Fs12311-020-01129-3>
9. Panda with “bright eyes”: a rare sign in Wilson disease. Sarapura-Castro, E., Ramírez-Quiñones, J., Cornejo-Olivas, M. Images in Neurology Arq. Neuro-Psiquiatr. 78 (08) Aug 2020 <https://www.scielo.br/j/anp/a/Yn8yFVyKkbTv4S9zWcXdbWc/?lang=en>