

Productividad DOCENTES por Líneas de Generación  
y Aplicación del Conocimiento  
2015 - 2020

**Total de Artículos/Año**

LGAC	2015	2016	2017	2018	2019	2020	TOTAL
1	8	11	19	18	15	13	84
2	9	10	7	3	19	11	59
<b>TOTAL</b>	17	21	26	21	34	24	143

**1. EPIDEMIOLOGÍA, BIOLOGÍA, DIAGNÓSTICO Y ALTERNATIVAS DE TRATAMIENTO DE ENFERMEDADES INFECCIOSAS, NUTRICIONALES Y CRÓNICO DEGENERATIVAS, CON IMPACTO EN LA SALUD PÚBLICA. (9 INTEGRANTES).**

LGAC	AÑO	NOMBRE DEL ARTÍCULO
1	2020	<b>Magaña Gomez JA</b> , Moreno-Mascareño D, Angulo Rojo CE, de la Peña GD. Association of Total and High Molecular Weight Adiponectin with Components of Metabolic Syndrome in Mexican Children Journal of Clinical Research in Pediatric Endocrinology. 2020 Jun;12(2):180-188.
1	2019	<b>Magaña-Gómez JA</b> , Domínguez-Castro FA, Álvarez-Parra IY, et al. Practical considerations for integral approach of people with intellectual disabilities . Rev Mex Neuroci. 2019;20(4):186-193.
1	2019	Castro Apodaca FJ, Magaña Ley JM, Camacho Murillo OH, Rojas Martínez C, Magaña Ordorica D, <b>Magaña Gómez JA</b> , Cháidez Fernández YL, Peña García GM, Duarte De La Peña G, Quiñonez Ramírez JF. Scalded staphylococcal skin syndrome: clinical case. Rev Med UAS, 2019; 9(2):90-95.
1	2018	Castro Apodaca, FJ; <b>Magaña Gómez, JA</b> ; Magaña Ordorica, D; Peña García, GM; Álvarez Ramos, C; Álvarez Parra I; Aceves Ramírez, JS; Flores Cruz, YM; Gastélum Castillo, KJ; López Gálvez, AD. Colitis Ulcerativa Crónica Inespecífica: Evaluación y Recomendaciones Nutricionales. Nutrición clínica y dietética hospitalaria, 2018; 38(1):23-26.
1	2018	Francisco Javier Castro-Apodaca, Dalia Magaña-Ordorica, <b>Javier Abednego Magaña-Gómez</b> , Yuridia Lizet Cháidez-Fernández, Gloria Peña-García. Insulin management of hyperglycemia in the hospitalized patient. Actualización en Nutrición, 2018; 19(3):95-100
1	2017	Nadia Elizabeth Santa María Gasca, Jorge Ulises Lemus Chavez, Emilio Heraclio Lora Fierro, <b>Javier Abednego Magaña Gómez</b> , Alva Delia Campaña Salcido, Carla Ernestina Angulo rojo. Asociación del polimorfismo rs182052 con los niveles séricos de adiponectina en el desarrollo de gonartrosis. Rev Med UAS, 2017; 7(3):101-114.
1	2017	<b>Magaña-Gómez, J.</b> and Barca, A. M.. Human Health Concerns Related to the Consumption of Foods from Genetically Modified Crops. In Environmental Pest Management (eds M. Coll and E. Wajnberg). Wiley. 2017.
1	2015	Burgueño, M. D. J. V., <b>Gómez, J. A. M.</b> , Ordorica, D. M., Jiménez, M. D. J. V., Gastélum, M. A., Meráz, E. A., & Mascareño, D. M. (2015). CO238. ASOCIACIÓN DE LA VARIANTE R55C EN EL GEN DE LA ADIPONECTINA CON ALTERACIONES RELACIONADAS A SÍNDROME METABÓLICO EN NIÑOS. <i>Archivos Latinoamericanos de Nutrición</i> , 65(Suplemento 2).

1	2015	Arias-Gastélum, M., Cabrera-Chávez, F., Delgado-Uriarte, M., Vergara-Jiménez, M., <b>Magaña-Gómez, J.</b> , Magaña-Ordorica, D., & Ontiveros, N. (2015). Cost and Availability of Gluten-Free Food Products in Northwestern México. <i>The FASEB Journal</i> , 29(1 Supplement), 903-9.
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LGAC	AÑO	NOMBRE DEL ARTÍCULO
1	2019	Jesús Manuel Pérez Velázquez, <b>Ignacio Osuna Ramírez</b> . Ley de los signos y precedencia de operaciones en la práctica docente del nivel medio superior. <i>Revista Ciencias de la Educación</i> 2019;29(53):17-42.
1	2019	Luis A. Ochoa-Ramírez, Sylvia Páz Díaz-Camacho, Denisse S. Becerra-Loaiza, Lucía Verdugo-Nieto, Víctor F. Muñoz-Estrada, Luis A. Servín-Vázquez, <b>Ignacio Osuna-Ramírez</b> , José Rodríguez-Millán, Jesús S. Velarde-Félix. Catalase but not vitamin D receptor gene polymorphisms are associated with nonsegmental vitiligo in Northwestern Mexicans. <i>International Journal of Dermatology</i> 2019;1-6. DOI: 10.1111/ijd.14508.
1	2018	Elisa Anali Camacho-Ureta, Rocío Susana Mendez-Martínez, Salvador Vázquez-Vega, Ulises Osuna Martínez, Rosalinda Sánchez Arenas, Hipólito Castillo-Ureta, <b>Ignacio Osuna Ramírez</b> , Edith Hilario Torres Montoya, Héctor Samuel López Moreno, Alejandro García-Carranca & José Guadalupe Rendón-Maldonado. High frequency of HPV16 European variant E350G among Mexican women from Sinaloa. <i>Indian J Med Res</i> 2018;148:323-328. DOI: 10.4103/ijmr.IJMR_61_17
1	2018	José Marcial Zazueta-Moreno, Edith Hilario Torres-Montoya, Hipólito Castillo-Ureta, José Israel Torres-Avendaño, <b>Ignacio Osuna-Ramírez</b> , Vicente Olimón-Andalón, Héctor Samuel López-Moreno, Lorenzo Ulises Osuna-Martínez, José Guadalupe Rendón-Maldonado. Infección independiente de la densidad durante la interacción in vitro de <i>Mesocyclops edax</i> y larvas de segunda etapa de <i>Gnathostoma turgidum</i> . <i>Southwestern Entomologist</i> 2018;43(3):1-7. DOI: 10.3958/059.043.0312
1	2017	Dora A Ochoa-Acosta, ME López-Flores, <b>Ignacio Osuna-Ramírez</b> , B Gómez-Gil and Marcela J Vergara-Jiménez. Association Between Gut Microbiota Composition, Diet, and Anthropometric risk Factor's for Metabolic Disorders in Mexican Women with Food Insecurity. <i>The FASEB Journal</i> 2017;31(1):965.
1	2017	José Israel Torres-Avendaño, Edith Hilario Torres-Montoya, José Guadalupe Rendón-Maldonado, Reyna Luisa López-Mendoza, <b>Ignacio Osuna-Ramírez</b> , Cesar Enrique Romero-Higareda, y Hipólito Castillo-Ureta. Evaluation of <i>Mesocyclops edax</i> as a Biological Control Agent of <i>Aedes aegypti</i> Larvae in Laboratory Conditions. <i>Southwestern Entomologist</i> 2017;42(2):419-426. DOI.org/10.3958/059.042.0212.
1	2017	Magdalena de Jesús Uribe-Beltran, Yesmi Patricia Ahumada-Santos, Sylvia Paz Díaz-Camacho, Carlos Alberto Eslava-Campos, Jesús Ernesto Reyes-Valenzuela, María Elena Baez-Flores, <b>Ignacio Osuna-Ramírez</b> and Francisco Delgado-Vargas.. High prevalence of multidrug-resistant <i>Escherichia coli</i> isolates from children with and without diarrhoea and their susceptibility to the antibacterial activity of extracts/fractions of fruits native to Mexico. <i>Journal of Medical Microbiology</i> 2017;66:972–980. DOI 10.1099/jmm.0.000548.
1	2017	Torres-Montoya EH, Zazueta-Moreno JM, Osuna-Martínez LU, Castillo-Ureta H, Silva-Hidalgo G, López-Moreno HS, <b>Osuna-Ramírez I</b> , Noguera-Corona E, Rendón-Maldonado JG. Histopathological changes in the liver and stomach of <i>Didelphis virginiana</i> (Didelphimorphia: Didelphidae). <i>Journal of Helminthology</i> 2017;1:1-4. DOI: 10.1017/S0022149X17000980.

1	2017	Emmanuel Angulo-Castro, Luis F Acosta-Alfaro, Alma M Guadron-Llanos, Adrian Canizalez-Román, Fernando Gonzalez-Ibarra, <b>Ignacio Osuna-Ramírez</b> , Joel Murillo-Llanes. Maternal Risk Factors Associated with the Development of Cleft Lip and Cleft Palate in Mexico: A Case-Control Study. Iranian Journal of Otorhinolaryngology 2017;29(4):189-195.
1	2017	José Antonio Valenzuela-Armenta, Sylvia Páz Díaz-Camacho, Julio Adalberto Cabanillas-Ramos, Magdalena de Jesús Uribe-Beltrán, María del Carmen de la Cruz-Otero, <b>Ignacio Osuna-Ramírez</b> and María Elena Báez-Flores. Microbiological analysis of tilapia and water in aquaculture farms from Sinaloa. Revista de Ciencias Biológicas y de la Salud 2017;20(1):20-26.
1	2017	Hernández Ramírez CV, Gaxiola Camacho SM, <b>Osuna Ramirez I</b> , Enríquez Verdugo I, Castro del Campo N, López Moreno HS. Prevalence and risk factors associated with serovars of Leptospira in dogs from Culiacan, Sinaloa. Veterinaria México OA 2017;4(2).1-12.
1	2017	Carlos Victor Hernández Ramírez, Soila Maribel Gaxiola Camacho, Idalia Enriquez Verdugo, <b>Ignacio Osuna Ramirez</b> , and José Ramón Rivas Llamas. Prevalence and Risk Factors Associated with Serovars of Leptospira in Dogs, Related Human Seropositive. Journal of Dairy, Veterinary & Animal Research 2017;6(2):1-5.
1	2016	Dora Alicia Ochoa, <b>Ignacio Osuna-Ramirez</b> , Rafael Pérez-Escamilla, Carolina Gabriela Plazas-Guerrero, and Marcela De Jesús Vergara-Jiménez. Association of household food insecurity, nutritional status, energy and nutrients intake in female-headed households from Culiacán, Sinaloa, México. The FASEB Journal 2016;30(1):899.
1	2016	<u>Velarde-Félix JS1, Cázarez-Salazar SG, Díaz-Camacho SP, <b>Osuna-Ramírez I</b>, Ochoa-Ramírez LA, Sánchez-Zazueta JG, Ramírez M.</u> Stromal Cell-Derived Factor-1-3'A Polymorphism Favors HIV-1 Infection in Mexican Women. Intervirology 2016;58(6):357-362. DOI: 10.1159/000443374.
1	2016	<i>Juan Jose Rios-Tostado, Jesus Salvador Velarde-Felix, <b>Ignacio Osuna-Ramírez</b>, Hipólito Castillo-Ureta, Rocio Susana Mendez-Martinez, Lorenzo Ulises Osuna-Martinez, Hector Samuel Lopez-Moreno, Fred Morgan-Ortiz, Joel Murillo-Llanez, Jose Guadalupe Rendon.</i> Precancerous squamous intraepithelial lesions by human papillomavirus infection and p53 R72P polymorphism in Mexican women. Medical Research Archives 2016;3(8):1-8. DOI: <a href="http://dx.doi.org/10.18103/mra.v3i8.466">http://dx.doi.org/10.18103/mra.v3i8.466</a> .
1	2015	Iván Armando Osuna-Padilla, Sonia Verdugo-Hernández, Gabriela Leal-Escobar, <b>Ignacio Osuna-Ramírez</b> . <u>Estado nutricional en adultos mayores mexicanos: estudio comparativo entre grupos con distinta asistencia social.</u> Revista Española de Nutrición Humana y Dietética 2015;19(1):12-20.

LGAC	AÑO	NOMBRE DEL ARTÍCULO
1	2020	Pérez-Quintanilla M, Méndez-Martínez R, Vázquez-Vega S, Espinosa Romero R, Sotelo Regil R, Pérez Montiel MD, Maldonado Frias S, Ramos Alamillo U, Cabrera López TJ, Barquet-Muñoz SA, Pérez-Plascencia C, <b>Rendón-Maldonado JG</b> , García-Carrancá A y Cantú de León DF. 2020. High prevalent of Human Papillomavirus and European variants of HPV 16 infecting concomitantly to cervix and oral cavity in HIV positive women. <i>PlosONE - aceptado-</i>

1	2020	Méndez-Martínez RS, Maldonado-Frías S, Vázquez-Vega S; Caro-Vega Y, <b>Rendón-Maldonado JG</b> , Guido-Jiménez M, Crabtree-Ramírez B, Sierra-Madero JG, García-Carrancá AM. 2020. High prevalent human papillomavirus infections of the oral cavity of asymptomatic HIV-positive men. <i>BMC Infectious Diseases</i> ; 20(1):27. doi: 10.1186/s12879-019-4677-9.
1	2020	Durán-Pérez SA, <b>Rendón-Maldonado JG</b> , Hernandez-Díaz LJ, Apodaca-Medina AI, Jiménez-Edeza M, Montes-Avila J. 2020. <i>In silico</i> Identification and molecular characterization of extracellular cathepsin L from <i>Giardia duodenalis</i> <b>Current Proteomics</b> ; 17(4):342-351. (DOI 10.2174/1570164617666191016170628)
1	2019	Acosta-Cota SJ, Aguilar-Medina EM, Ramos-Payán R, <b>Rendón Maldonado JG</b> , Romero-Quintana JG, Montes-Avila J, Sarmiento-Sánchez JI, Plazas-Guerrero CG, Vergara-Jiménez MJ, Sánchez-López A, Centurión D, Osuna-Martínez U. 2019. Therapeutic effect of treatment with metformin and/or 4-hydroxychalcone in male Wistar rats with nonalcoholic fatty liver disease. <i>European Journal of Pharmacology</i> ; 863(2019): <a href="https://doi.org/10.1016/j.ejphar.2019.172699">https://doi.org/10.1016/j.ejphar.2019.172699</a>
1	2019	Durán-Pérez SA, López-Moreno HS, Jimenez-Edeza M, Parra-Unda JR, Rangel-López E & <b>Rendón-Maldonado JG</b> . 2019. Upregulation of cathepsin B-like protease activity during apoptosis in <i>Giardia duodenalis</i> . <i>Current Proteomics</i> ;16(4):330-337. (DOI: 10.2174/1570164616666190204112452)
1	2019	Castillo-Ureta H, Zazueta-Moreno JM, <b>Rendón-Maldonado JG</b> , Torres-Avedaño JI, López-Moreno HS, Olimón-Andalón V, Salomón-Soto VM, Pérez-Sánchez FP, Torres-Montoya EH. 2019. First report of autochthonous canine leishmaniasis caused by <i>Leishmania (L.) mexicana</i> in Sinaloa, Mexico. <i>Acta Tropica</i> ; 190(2019):253-256.
1	2018	Acosta-Cota SJ, Aguilar-Medina EM, Ramos-Payán R, Ruiz-Quiñonez AK, Romero-Quintana JG, Montes-Avila J, <b>Rendón-Maldonado JG</b> , Sánchez-López A, Centurión D & Osuna-Martínez LU. 2018. Histopathological and biochemical changes in the development of non-alcoholic fatty liver disease induced by high sucrose diet at different times. <i>Canadian Journal of Physiology and Pharmacology</i> ; 97(1):23-36. (DOI: 10.1139/cjpp-2018-0353).
1	2018	Zazueta-Moreno JM, Torres-Montoya EH, Castillo-Ureta H, Torres-Avedaño JI, Osuna Ramírez I, Olimón-Andalón V, López-Moreno HS, Osuna-Martínez LU, <b>Rendón Maldonado JG</b> . 2018. Density-independent infection during <i>in vitro</i> Interaction of <i>Mesocyclops edax</i> and Second-stage Larvae of <i>Gnathostoma turgidum</i> . <i>Southwestern Entomologist</i> ; 43(3):469-475
1	2018	Camacho-Ureta EA, Mendez-Martínez RS, Vázquez-Vega S, Osuna Martínez U, Sánchez Arenas R, Castillo-Ureta H, Osuna Ramírez I, Torres Montoya EH, López Moreno HS, García-Carranca A, and <b>Rendón-Maldonado JG</b> . 2018. HPV16 European E350G variant is highly prevalent among Mexican women from Sinaloa. <i>Indian Journal of Medical Research</i> ; 43(3):323-328. (DOI:)
1	2018	Apodaca-Medina AI, <b>Rendón-Maldonado JG</b> , Torres-Avedaño JI, Torres-Montoya EH, Flores-López BA, Zazueta-Moreno JM, Angel RM, and Castillo-Ureta H. 2018. First evidence of transovarial transmission of dengue virus 2 in <i>Aedes aegypti</i> isolated from Sinaloa, Mexico <i>Vector-Borne and Zoonotic Diseases</i> ; 18(4):231-233.

1	2017	Torres-Montoya EH, Zazueta-Moreno JM, Osuna-Martínez LU, Castillo-Ureta H, Silva-Hidalgo G, López-Moreno HS, Osuna-Ramírez I, Noguera-Corona E, <b>Rendón-Maldonado JG</b> . 2017. Histopathological changes in the liver and stomach of <i>Didelphis virginiana</i> (Didelphimorphia: Didelphidae) during natural infection with <i>Gnathostoma turgidum</i> (Nematoda: Gnathostomidae). <i>Journal of Helminthology</i> Nov;92(6):765-768. <a href="https://doi.org/10.1017/S0022149X17000980">https://doi.org/10.1017/S0022149X17000980</a>
1	2017	Torres-Avenidaño JI, Torres-Montoya EH, <b>Rendón-Maldonado JG</b> , López-Mendoza RL, Osuna-Ramírez I, Romero-Higareda CE, y Castillo-Ureta H. 2017. Evaluation of <i>Mesocyclops edax</i> a Biological Control Agent of <i>Aedes aegypti</i> Larvae in Laboratory Conditions. <i>Southwestern Entomologist</i> , 42(2):419-426.
1	2017	Ayón-Reyna LE, González-Robles A, <b>Rendón-Maldonado JG</b> , Báez-Flores ME, López-López ME, Vega-García MO. 2017. Application of a hydrothermal-calcium chloride treatment to inhibit postharvest anthracnose development in papaya. <i>Postharvest Biology and Technology</i> , 124:85-90. <a href="https://doi.org/10.1016/j.postharvbio.2016.10.009">doi.org/10.1016/j.postharvbio.2016.10.009</a>
1	2016	Rios-Tostado JG, Velarde-Felix JS, Osuna-Ramirez I, Castillo-Ureta I, Mendez-Martinez RS, Osuna-Martinez LU, Lopez-Moreno HS, Morgan-Ortiz F, Murillo-Llanez J y <b>Rendon-Maldonado JG</b> . 2016. Precancerous squamous intraepithelial lesions by human papillomavirus infection and p53 R72P polymorphism in Mexican women. <i>Medical Research Archives</i> ; 3(8):1-8. DOI: <a href="http://dx.doi.org/10.18103/mra.v3i8">http://dx.doi.org/10.18103/mra.v3i8</a>
1	2015	Torres Avenidaño JI, Castillo Ureta H, Torres Montoya EH, Meza Carrillo E, Lopez Mendoza RL, Vazquez Martinez MG, <b>Rendon-Maldonado JG</b> . 2015. First record of <i>Aedes albopictus</i> in Sinaloa, Mexico. <i>Journal of American Mosquitoes Control Association</i> ; 31(2):1-3.
1	2015	Piedra-Quintero ZL, Apodaca-Medina AI, Beltrán-López E, León-Sicairos CR, Chávez-Ontiveros J, <b>Rendón-Maldonado JG</b> , Ortiz-Navarrete VF, López-Moreno HS. 2015. Immunoproteomic identification of the p29 antigen of <i>Leishmania mexicana</i> as elongation factor-1 $\alpha$ . <i>Vector-Borne and Zoonotic Diseases</i> ; 15(7):449-452.
1	2015	Caro-Corrales E, Caro-Corrales J, Valdez-Ortiz A, Lopez-Valenzuela J, Lopez-Moreno H, Coronado-Velazquez D, Hernandez-Ortiz E, <b>Rendon-Maldonado J</b> . 2015. Histopathological changes in third-instar and adult <i>Anastrephaludens</i> (Diptera: Tephritidae) after <i>in vitro</i> heat treatment. <i>Journal of Insect Sciences-JCR (ISSN: 1536-2442)</i> ; 15(1):18.DOI: 10.1093/jisesa/iev003

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1	2019	Elsa M. Godínez Galaz, Nerina P. Veyna Salazar, Andrea M. Olvera Ramírez, Feliciano Milián Suazo, Claudia A. Perea Razo, <b>Rodolfo Bernal-Reynaga</b> , Germinal J. Cantó Alarcón. 2019. PREVALENCE AND ZOONOTIC POTENTIAL OF <i>GIARDIA INTESTINALIS</i> IN DOGS OF THE CENTRAL REGION OF MEXICO. <i>Animals</i> . Jun 6;9(6).
1	2015	Catalina López Saucedo, <b>Rodolfo Bernal Reynaga</b> , Jesus Zayas Jahuey, Silvia Galindo Gómez, Mineko Shibayama, Carlos García Gálvez, Sergio Estrada Parra, Teresa Estrada García. 2015. CD40 LIGAND DEFICIENT C57BL/6 MOUSE IS A POTENTIAL SURROGATE MODEL OF HUMAN XLINKED HYPER IGM (XHIGM) SYNDROME FOR CHARACTERIZING IMMUNE RESPONSES AGAINST PATHOGENS. <i>BioMed Research</i>

		International, 2015:679850.
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LGAC	AÑO	NOMBRE DEL ARTÍCULO
1	2020	Díaz-Camacho SP, <b>Parra-Unda JR</b> , Ríos-Sicairos J, Delgado-Vargas F. Molecular Identification of the Etiological Agent of Human Gnathostomiasis in an Endemic Area of Mexico. <i>Jpn J Infect Dis.</i> 2020 Jan 23;73(1):44-50. doi: 10.7883/yoken.JJID.2019.180. Epub 2019 Sep 30. PMID: 31564694.
1	2020	Ahumada-Santos YP, Báez-Flores ME, Díaz-Camacho SP, Uribe-Beltrán MJ, Eslava-Campos CA, <b>Parra-Unda JR</b> , Delgado-Vargas F. Association of phylogenetic distribution and presence of integrons with multidrug resistance in <i>Escherichia coli</i> clinical isolates from children with diarrhoea. <i>J Infect Public Health.</i> 2020 May;13(5):767-772. doi: 10.1016/j.jiph.2019.11.019. Epub 2019 Dec 16. PMID: 31859055.
1	2019	Magaña-Lizárraga JA, <b>Parra-Unda JR</b> , Ahumada-Santos YP, de J Uribe-Beltrán M, Gómez-Gil B, Vega-López IF, Prieto-Alvarado R, Báez-Flores ME. Whole-genome sequencing of <i>Staphylococcus aureus</i> L401, a <i>mecA</i> -negative community-associated methicillin-resistant strain isolated from a healthy carrier. <i>J Glob Antimicrob Resist.</i> 2019 Jun;17:260-262. doi: 10.1016/j.jgar.2019.04.011. Epub 2019 Apr 30. PMID: 31051289
1	2019	Magaña-Lizárraga JA, Ahumada-Santos YP, <b>Parra-Unda JR</b> , de Jesús Uribe-Beltrán M, Vega-López IF, Prieto-Alvarado R, Báez-Flores ME. Draft genome sequence of <i>Escherichia coli</i> M51-3: a multidrug-resistant strain assigned as ST131-H30 recovered from infant diarrheal infection in Mexico. <i>J Glob Antimicrob Resist.</i> 2019 Dec;19:311-312. doi: 10.1016/j.jgar.2019.10.030. Epub 2019 Nov 5. PMID: 31698109
1	2019	Duran Sergio, López-Moreno Héctor, Jiménez Edeza Maribel, <b>Parra-Unda Jesus</b> , Rangel-Lopez Edgar, Rendon Jose. (2019). Upregulation of Cathepsin B-like Protease Activity During Apoptosis in <i>Giardia duodenalis</i> . <i>Current Proteomics.</i> 16. 10.2174/1570164616666190204112452.
1	2018	Magaña-Lizárraga JA, Ahumada-Santos YP, <b>Parra-Unda JR</b> , Uribe-Beltrán MJ, Gómez-Gil B, Báez-Flores ME. Draft Genome Sequence of <i>Escherichia coli</i> Strain M15-4, a Typical Enteropathogenic <i>E. coli</i> Strain Isolated in Mexico. <i>Genome Announc.</i> 2018 Feb 1;6(5):e01522-17. doi: 10.1128/genomeA.01522-17. PMID: 29437096 Free PMC article.
1	2018	Ayón-Reyna Lidia, Delgado-Vargas Francisco, Soltero Carlos, Lopez Gabriela, López López Martha, López-Velázquez Jordi, <b>Parra-Unda Jesús</b> , Vega Misael. (2018). Bioactive compounds and antioxidant activity of papaya inoculated with <i>Colletotrichum gloeosporioides</i> as affected by hot water-calcium chloride. <i>Journal of Food Biochemistry.</i> 10.1111/jfbc.12608.

1	2017	Magaña-Lizárraga JA, Hernández-Peinado JV, Ahumada-Santos YP, <b>Parra-Unda JR</b> , Uribe-Beltrán MJ, Gómez-Gil B, Báez-Flores ME. Draft Genome Sequence of a Mexican Community-Associated Methicillin-Resistant Staphylococcus epidermidis Strain. Genome Announc. 2017 Nov 2;5(44):e01236-17. doi: 10.1128/genomeA.01236-17. PMID: 29097472.
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LGAC	AÑO	NOMBRE DEL ARTÍCULO
1	2020	Analy Aispuro Pérez, Juan López Ávalos, Fernando García Páez, Julio Montes Avila, Lorenzo A. Picos Corrales, Adrián Ochoa Terán, Pedro Bastidas, Sarita Montañó, Loranda Calderón Zamora, Juan I. Sarmiento-Sánchez, <b>Ulises Osuna Martínez</b> . <i>Synthesis and molecular docking studies of imines as <math>\alpha</math>-glucosidase and <math>\alpha</math>-amylase inhibitors</i> . Bioorganic Chemistry 2020, Vol. 94, Pag. 1-7. ISSN: 0045-2068. DOI: 10.1016/j.bioorg.2019.103491
1	2019	María del Rosario Gil Avilés, Julio Montes Avila, Sylvia Páz Díaz Camacho, Manuel Adrián Picos Salas, Gabriela López Angulo, Edgar Alonso Reynoso Soto, <b>Ulises Osuna Martínez</b> , Francisco Delgado Vargas. <i>Soluble melanins of the Randia echinocarpa fruit – Structural characteristics and toxicity</i> . Journal of Food Biochemistry 2019, Vol. 43, Pag. 1-12. ISSN:1745-4514. DOI: 10.1111/jfbc.13077
1	2019	Carolina Gabriela Plazas Guerrero, Selene de Jesús Acosta Cota, Francisco Humberto Castro Sánchez, Juan Ignacio Sarmiento Sánchez, Efrén Rafael Ríos Burgueño, Marcela de Jesús Vergara Jiménez, Lorenzo Antonio Picos Corrales, <b>Ulises Osuna Martínez</b> . <i>Evaluation of sucrose-enriched diet consumption in the development of risk factors associated to type 2 diabetes, atherosclerosis and non-alcoholic fatty liver disease in a murine model</i> . International Journal of Environmental Health Research 2019, Pag. 1-20. ISSN: 0960-3123. DOI: 10.1080/09603123.2019.1680817
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## 2. BIOQUÍMICA, GENÉTICA, INMUNOGENÉTICA Y BIOTECNOLOGÍA BIOMÉDICA DE ENFERMEDADES ADQUIRIDAS Y HEREDITARIAS. (6 INTEGRANTES).

LGAC	AÑO	NOMBRE DEL ARTÍCULO
2	2020	Cruz Díaz LA, Gutiérrez Ortega A, Chávez Álvarez RDC, <b>Velarde Félix JS</b> , Prado Montes de Oca E. Regulatory SNP rs5743417 impairs constitutive expression of human $\beta$ -defensin 1 and has high frequency in Africans and Afro-Americans. Int J Immunogenet. 2020. doi: 10.1111/iji.12475.
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