

Artículos publicados en revistas con arbitraje estricto en 2017

	Nombre del Profesor	Artículo	Link	LGAC	Estudiante
1	Dr. Porfirio Nava	1 AF Citalán-Madrid, H Vargas-Robles, A García-Ponce, M Shibayama, A Betanzos, P Nava, C Salinas-Lara, K Rottner, R Memigen and M Schnoor. Cortactin deficiency causes increased RhoA ROCK1-dependent actomyosin contractility, intestinal epithelial barrier dysfunction, and disproportionately severe DSS-induced colitis. <i>Immunology</i> 2017 10(5): 1237-1247. 1935-3456	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	
2	Dra. Lorena González-Mariscal y Muriel	2 Annia A. Martínez-Peña, Jorge Rivera -Baños, Laura L. Méndez-Carrillo, Marcos I. Ramírez-Solano, Aarón Galindo-Bustamante, J. Carlos Piéz-Franco, Sumiko Morimoto , Lorena Gonzalez-Mariscal, M. Esther Cruz and C. Adriana Mendoza-Rodríguez. Perinatal administration of bisphenol A alters the expression of tight junction proteins in the uterus and	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	
3	Dr. Daniel Martínez Fong	3 Armando J. Espadas-Alvarez, Michael J. Bannon , Carlos E. Orozco-Barrios, Lourdes Escobedo-Sánchez, Jose Ayala-Davila, David Reyes-Corona, Guadalupe Soto-Rodríguez, Vicente Escamilla-Rivera, Andrea De Vizcaya-Ruiz, M. Eugenia Gutiérrez- Castillo, America Padilla-Viveros and Daniel Martínez-Fong. Regulation of human GDNF gene expression in nigral dopaminergic neurons using a new doxycycline-regulated NTS- polyplex nanoparticle system. <i>Nanomedicine</i> :	https://www.ncbi.nlm.nih.gov/pu	Terapia génica	Espadas Alvarez Armando Jesús, Reyes Corona David
4	Dra. Lorena González-Mariscal y Muriel	4 Arturo Raya-Sandino, Alejandro Castillo-Kauil, Alaide Domínguez-Calderón , Lourdes Alarcón , David Flores-Benitez, Francisco Cuellar-Perez, Bruno Lóez-Baygen, Bibiana Chávez-Munguía, José Vázquez-Prado and Lorena Gonzalez-Mariscal . Zonula occludens-2 regulates Rho proteins activity and the development of epithelial cytoarchitecture	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	Arturo Raya Sandino
5	Dr. Porfirio Nava, Dr. José Antonio Arias Montaño y Dr. Daniel Martínez Fong	5 Azucena Castañeda, Carolina Serrano, José Antonio Hernández-Trejo, Izel Zentid Gutiérrez-Martínez, Wilber Montejó-López, Mauricio Gómez-Suárez, Marcela Hernández-Ruiz, Abigail Betanzos, Aurora Candelario-Martínez, Hector Romo-Parra, José Antonio Arias-Montaño, Michael Schnoor, Marco Antonio Merzas Ríos, María Eugenia Gutiérrez-Castillo, Irma Alicia Martínez-Dávila, Nicolás Villegas-Septúveda, Daniel Martínez-Fong and Porfirio Nava. pVHL suppresses Akt beta-catenin-mediated cell proliferation by inhibiting 14-3-3 expression. <i>Biochemical Journal</i> 2017	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	Castañeda Montes María Azucena, Carolina Ivonne Serrano García, Hernández Trejo José Antonio, Gutiérrez
6	Dr. Benjamín Florán Garduño	6 Blanca Vidal , Rubén A. Vázquez-Roque, Dino Gnecco , Raúl G. Enriquez , Benjamín Florán, Alfonso Díaz and Gonzalo Flores. Chronic administration of curcuma prevents cognitive decline and	https://onlinelibrary.wiley.com/d	Neurofarmacología	
7	Dr. José Luis Reyes Sánchez y Dr. José Segovia Vila	7 Brenda L. Luna-António, Rafael Rodríguez-Muñoz, Carmen Namorado-Tonix, Paula Vergara , José Segovia, José Luis Reyes Sánchez and José L. Reyes. Gas 1 expression in parietal cells of <i>Bosman393939</i> cascade in experimental diabetic neuropathy. <i>Histochem Cell Biol</i> 2017 148: 33-47	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	
8	Dr. Ismael Jiménez Estrada	8 Carlos Escobar-Corona, Sergio Torres-Castillo, Erika Elizabeth Rodríguez-Torres, Bertha Segura-Alegria, Ismael Jiménez-Estrada and Salvador Quiroz-González. Electroacupuncture improves gait locomotion, H-reflex and ventral root potentials of spinal	https://www.ncbi.nlm.nih.gov/pu	Integración sensoriomotriz en la médula espinal	Erika Elizabeth González Torres, Quiroz Estrada Salvador
9	Dr. José Antonio Arias Montaño	9 Cecilia Flores-Clemente , Juan Escamilla-Sánchez, Juan-Manuel Arias and José-Antonio Arias-Montaño. The naturally occurring mutation V197C does not affect the expression or signaling of the human histamine H3 receptor expressed in CHO-K1 cells. <i>Neuroscience Letters</i> 2017 641: 72-80	https://www.ncbi.nlm.nih.gov/pu	Neurofarmacología	Cecilia Flores Clemente
10	Dr. José Segovia Vila	10 Citlalil Osorio-Yáñez, Miguel Chin-Chan, Luz C. Sánchez-Peña, Octavio G. Aratziz- Aguilar, Jesús A. Olivares-Reyes, José Segovia and Luz M. Del Razo. The ADMA DDAH NO pathway in human vein endothelial cells exposed to estrogens. <i>Toxicology in Vitro</i> 2017 42: 281-286. 1879-3177	https://www.ncbi.nlm.nih.gov/pu	Neurofarmacología	
11	Dr. Daniel Martínez Fong	11 David Reyes-Corona, Nallely Vázquez Hernández, Lourdes Escobedo, Carlos E. Orozco-Barrios, Jose Ayala-Davila, Mario Gil Moreno, Miriam E. Amaro-Lara , Yazmin M. Flores-Martinez , Armando J. Espadas-Alvarez, Manuel A. Fernandez-Parrilla, Juan A. González-Barrios, ME Gutiérrez-Castillo, Daniel Martínez-Fong g and Ignacio González-Burgos. Neurturin overexpression in dopaminergic neurons induces presynaptic and postsynaptic structural	https://www.ncbi.nlm.nih.gov/pu	Terapia génica	David Reyes Corona, Miriam Edith Amaro Lara, Yasmín Monserrat Flores Martínez, Armando
12	Dr. Rubén Gerardo Contreras Patiño	12 Duane G. Pereira , Mariana A. R. Salgado , Sayonarah C. Rocha , Hérica L. Santos , José A.F.P. Villar , Rubén G. Contreras, Carlos F.L. Fontes , Leandro A. Barbosa and Vanessa F. Cortes. Involvement of Src signaling in the synergistic effect between cisplatin and doxorubicin on cancer cell	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	
13	Dra. María Eugenia del Carmen Mendoza Garrido	13 Dulce Ávila-Rodríguez, Carmen Solano Agama, Sirenia González-Pozos, Juan Vicente Méndez-Méndez, Alma Ortiz Plata, Laura Arreola-Mendoza and María E. Mendoza-Garrido. The shift in GH3 cell shape and cell motility is dependent on MLCK and ROCK. <i>Experimental Cell Research</i> 2017	https://www.ncbi.nlm.nih.gov/pu	Endocrinología	Dulce Guadalupe Ávila Rodríguez
14	Dr. José Luis Reyes Sánchez	14 Eduardo Molina-Jijón Rafael Rodríguez-Muñoz, Ricardo González-Ramírez, Carmen Namorado-Tonix, José Pedraza-Chaverri and Jose L. Reyes. Aldosterone signaling regulates the over-expression of claudin-4 and -8 at the distal nephron from type 1 diabetic rats. <i>PLOS ONE</i> 2017 12(19): 1-27. 1932-	https://www.ncbi.nlm.nih.gov/pu	Endocrinología	Eduardo Molina Jijón
15	Dr. Ismael Jiménez Estrada	15 Elsa L. Aguirre-Benitez, Mercedes G. Porras , Leticia Parra , Jaqueline González- Rios, Dafne F. Garduño-Torres, Damaris Albores-García, Arturo Avendaño , Miguel A. Ávila-Rodríguez, Angel I. Melo , Ismael Jiménez-Estrada, Ma. Eugenia Mendoza- Garrido, César Toriz , Daniel Díaz , Elizabeth Ibarra-Coronado, Karina Mendoza-Ángeles and Jesús Hernández-Falcón. Disruption of	https://www.ncbi.nlm.nih.gov/pu	Endocrinología	
16	Dr. José Segovia Vila	16 Emmanuel González-Barbosa, Alejandro Mejía-García, Elizabeth Bautista, Frank J. González, José Segovia and Guillermo Elizondo. TCDD induces UbcH7 expression and synphilin-1 protein degradation in the mouse ventral midbrain. <i>J BiochemMol Toxicol</i> 2017 31: 1-8. 1099-0461	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	Elizabeth Bautista Rodríguez
17	Dr. Rubén Gerardo Contreras Patiño	17 Enoc Mariano Cortés-Malagón, Carmen Palacios-Reyes, Sandra Romero-Corloba, Daniel Mendoza-Villanueva, Jaime Escobar-Herrera, Odette Verdejo-Torres, Rubén Gerardo Contreras, Gloria Fernández-Tilapa, Mario Adán Moreno-Eutimio, José Moreno , Alfredo Hidalgo-Miranda, Patricio Gariglio and José Bonilla-Delgado. The PDZ-Binding Motif of HPV16-E6 Oncoprotein Modulates the Keratinization and Stemness Transcriptional Profile In Vivo.	https://www.hindawi.com/jour	Diferenciación, desarrollo, inflamación y cáncer	Verdejo Torres Odette
18	Dr. Ismael Jiménez Estrada	18 Enrique Vázquez-Mendoza, Erika Elizabeth Rodríguez-Torres, Kenia López-García and Cindy Xilonen Hinojosa-Rodríguez, Ismael Jiménez Estrada. Differential effect of chronic undernutrition on the fiber type composition of fascicles in the extensor digitorum longus muscles of the rat. <i>Acta Neurobiologica</i> 2017 31(4): 364-371. 1638-0372	https://www.ncbi.nlm.nih.gov/pu	Neurobiología del Desarrollo	Erika Elizabeth González Torres
19	Dr. José Segovia Vila	19 Erika Hernández-Aguino, Natanael Zarco , Sael Casas-Graciales, Erika Ramos-Tovar, Rosa E Flores-Beltrán, Jonathan Arauz , Mineko Shibayama, Liliana Favari , Victor Tsutsumi , José Segovia and Pablo Muriel. Naringenin prevents experimental liver fibrosis by blocking TGFbeta-Smad3 and JNK-Smad3 pathways. <i>World J Gastroenterol</i> 2017 28(23): 4354-4368. 2219-2840	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	Natanael Zarco Salinas
20	Dra. Lorena González-Mariscal y Muriel	20 Franziska Wetzel , Sonnhild Mittag , Misael Cano-Cortina, Tobias Wagner, Oliver H. Krämer , Rainer Nisendental , Lorena Gonzalez-Mariscal and Otmár Huber. SUMOylation regulates the intracellular fate of ZO-2. <i>Cellular and Molecular Life Sciences</i> 2017 74:	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	Cano Cortina Misael
21	Dr. Porfirio Nava	21 Hilda Vargas Robles, Karla Fabiola Castro Ochoa, Porfirio Nava , Angélica Silva Olivares, Mineko Shibayama and Michael Schnoor. Analyzing Beneficial Effects of Nutritional Supplements on Intestinal Epithelial Barrier Functions During Experimental Colitis. <i>Journal of Visualized Experiments</i> 2017 119: 0-1841082. The video component of this article can be found at	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	
22	Dra. Marta Catalina Romano Pardo	22 M. Patricio-Gómez, R.A. Valdez, L. Aguilera-Vega, R. Zurabian and M.C. Romano. The synthesis of steroids by Taenia crassiceps WFU cyclosterid and tapeworms is related to the developmental stages of the parasites. <i>General and Comparative Endocrinology</i> 2017. 1095-6840	https://www.ncbi.nlm.nih.gov/pu	Endocrinología	
23	Dra. María del Refugio García Villegas	23 Jaqueline Martínez-Rendón, Erika Sánchez-Guzmán, Angélica Rueda , James González , Rosario Guías-Cañizo, Guillermo Aquino-Jarquín, Federico Castro- Muñozledo and Refugio García-Villegas. TRPV4 Regulates Tight Junctions and Affects Differentiation in a Cell Culture Model of the Corneal Epithelium. <i>Journal of Cellular Physiology</i> 2017 217(7): 1794-1807. 1097-4652	https://www.ncbi.nlm.nih.gov/pu	Biología molecular y biofísica de canales iónicos	Martínez Rendón Jaqueline
24	Dr. José Segovia Vila	24 Jonathan Arauz , Natanael Zarco , Erika Hernández-Aguino, Marina Galicia-Moreno, Liliana Favari , José Segovia and Pablo Muriel. Coffee consumption prevents fibrosis in a rat model that mimics secondary biliary cirrhosis in humans. <i>Nutrition Res.</i> 2017 40: 65-74	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	Natanael Zarco Salinas
25	Dr. José Luis Reyes Sánchez	25 Jose L. Reyes. Beneficial or deleterious effects of vascular endothelial growth factor may depend on the isoform involved. <i>The Journal of Physiology</i> 2017 595(19): 6227. 1469-7793	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	
26	Dra. Lorena González-Mariscal y Muriel	26 Lorena Gonzalez-Mariscal , Jael Miranda , Arturo Raya-Sandino, Alaide Domínguez-Calderón and Francisco Cuellar-Perez. ZO-2, a tight junction protein involved in gene expression, proliferation, apoptosis, and cell size regulation. <i>ANNALS OF THE NEW YORK ACADEMY OF SCIENCES</i> 2017 1397: 35-53. 1749-6632	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	Miranda Guzmán Jael, Raya Sandino Arturo, Domínguez Calderón Alaide, Cuellar Pérez
27	Dr. Rodolfo Delgado Lezama	27 Marta Canto-Bustos, Emanuel Loeza-Alcocer , Carlos A. Cuellar , Paulina Osuna , David Elias-Viñas, Vinicio Granados-Soto, Elias Manjarrez, Félix R. and Rodolfo Delgado-Lezama. Tonically active alpha5GABAA receptors reduce motoneuron excitability and decrease the monozygotic reflex. <i>Frontiers in Cellular Neuroscience</i> 2017 11(283): 1-9	https://www.ncbi.nlm.nih.gov/pu	Integración sensoriomotriz en la médula espinal, Neurofarmacología	Canto Bustos Martha, Loeza Alcocer Emanuel, Cuellar Ramos Carlos Alberto
28	Dr. José Segovia Vila	28 Miguel Chin Chan, Elizabeth Bautista, Isabel Alvarado-Cruz, Betzabet Quintanilla- Vega and José Segovia. Inorganic mercury prevents the differentiation of SH-SY5Y cells: Amyloid precursor protein, microtubule associated proteins and ROS as potential targets. <i>Journal of Trace Elements in</i>	https://www.ncbi.nlm.nih.gov/pu	Neurofarmacología	Elizabeth Bautista Rodríguez

29	Dra. Carmen Vivar	29 Nimath Sah , Benjamin D. Peterson , Susan T. Lubejko , Carmen Vivar and Henriette van Praag. Running reorganizes the circuitry of one-week-old adult-born hippocampal neurons. <i>Scientific Reports</i> 2017 7:106033-1-15. 2045-2332	https://www.ncbi.nlm.nih.gov/pu	Neurobiología del Desarrollo	
30	Dr. Ismael Jiménez Estrada	30 Rachel Sarabia-Estrada, Alejandro Ruiz-Valls, Ana M. Ampuero , Ismael Jiménez Estrada , Samantha De Silva , Ali Karim Ahmed , Yuxin Li , Neil A. Phillips , Ziya L. Gokaslan , Alfredo Quinones- Hinojosa and Daniel M. Scuibba. Metastatic human breast cancer to the spine	https://www.ncbi.nlm.nih.gov/pu	Patologías del Sistema Nervioso	
31	Dr. Ismael Jiménez Estrada	31 Rachel Sarabia-Estrada, Alejandro Ruiz-Valls, Sagar R. Shah , A. Karim Ahmed , Alvaro A. Ordonez , Fausto J. Rodriguez, Hugo Guerrero-Cazares , Ismael Jiménez- Estrada , Esteban Velarde , Betty Tyler , Yuxin Li , Rory Goodwin , Rory J. Petteys , Sanja K. Jain , Gary L. Gallia , Ziya L. Gokaslan , Alfredo Quinones-Hinojosa and Daniel M. Scuibba. Effects of primary and recurrent sacral chordoma on the motor and nociceptive function	https://www.ncbi.nlm.nih.gov/pu	Patologías del Sistema Nervioso	
32	Dr. Ismael Jiménez Estrada y Dra. María Eugenia del Carmen Mendoza Garrido	32 René Zempoalteca , Mercedes G. Porras , Suelen Moreno-Pérez, Gabriela Ramirez- Funez, Elsa L. Aguirre-Benitez, Margarita González del Pliego, Silvia Mariscal-Tovar, María E. Mendoza-Garrido, Kurt Leroy Hoffman , Ismael Jiménez-Estrada and Angel I. Melo. Early Postnatal Development of Electrophysiological and Histological Properties of Sensory Sural Nerves in Male Rats <i>Tha Wazn Materiyally Derived and Artificially Prepared. Role of Tactile Stimulation. Developmental</i>	https://www.ncbi.nlm.nih.gov/pu	Neurobiología del Desarrollo	
33	Dr. Ismael Jiménez Estrada	33 Rhode López-Juárez, René Zempoalteca , Dora Luz Corona-Quintanilla , Ismael Jiménez-Estrada , Francisco Castellán and Margarita Martínez-Gómez. Multiparity modifies contractile properties of pelvic muscles affecting the genesis of vaginal pressure in rabbits. <i>Neurourology and</i>	https://www.ncbi.nlm.nih.gov/pu	Integración sensoriomotriz en la médula espinal	
34	Dra. Lorenza González-Mariscal y Muriel	34 Salma E. Jiménez-Badillo, Norma Oviedo , Christian Hernández-Guzmán , Lorenza González-Mariscal and Javier Hernández-Sánchez. Catsper1 promoter is bidirectional and regulates the expression of a novel lncRNA. <i>SCIENTIFIC REPORTS</i> 2017 7:133513-1-12. 2045-2332	https://www.nature.com/articles	Diferenciación, desarrollo, inflamación y cáncer	Hernández Guzmán Christian
35	Dra. María del Refugio García Villegas	35 Stephan Arm , Thi Hong Nhung Le, Rik de Wijn , Refugio García-Villegas , Marijn Dankers , Walter Weder and Sven Hillinger. Ex vivo multiplex profiling of protein tyrosine kinase activities in early stages of human lung adenocarcinoma. <i>Chaperone</i> 2017 8(40): 68509-68613. 1949-7553	https://www.ncbi.nlm.nih.gov/pu	Diferenciación, desarrollo, inflamación y cáncer	
36	Dr. Marcos Nahmad	36 Wortman JC, Nahmad M , Zhang PC, Lander AD, Yu CC. Expanding signaling-molecule wavefront model of cell polarization in the Drosophila wing primordium. <i>PLoS Comput Biol.</i> 2017 13(7):e1005610. doi: 10.1371/journal.pcbi.1005610.	https://pubmed.ncbi.nlm.nih.gov/28671940/	Diferenciación, desarrollo, inflamación y cáncer	
37	Dr. Julio César Morales Medina	37. Navarro-Cruz AR, Ramirez y Ayala R, Ochoa-Velasco C, Brambila-Colombres R, Avila-Sosa R, Pérez-Fernández S , Morales-Medina JC & Aguilar-Alonso P. (2017) Effect of chronic administration of resveratrol on cognitive performance during aging process in rats* <i>Oxidative Medicine and Cellular Longevity</i> . 2017:8510761. doi: 10.1155/2017/8510761. ISSN impreso/e: 1947-0900.	https://pubmed.ncbi.nlm.nih.gov/29163756/	Patologías del Sistema Nervioso	
38	Dr. Julio César Morales Medina	38. Vallelunga A, Berlingieri C, Ragusa M, Purrello M, Stabile MR, Calabrese MC, Morales-Medina JC , Palmieri B, Iannitti T. (2017) Physical rehabilitation modulates microRNAs involved in multiple sclerosis: a case report. <i>Clinical Case Reports</i> . 5(12):2040-2043. doi: 10.1002/ccr2.1100. ISSN	https://pubmed.ncbi.nlm.nih.gov/29225852/	Patologías del Sistema Nervioso	
39	Dr. Julio César Morales Medina	39. Di Cerbo A, Morales-Medina JC , Palmieri B, Pezzuto F, Cocco R, Flores G, Iannitti T (2017) Functional foods in pet nutrition: Focus on dogs and cats. <i>Research in Veterinary Science</i> . 112:161-166. doi: 10.1016/j.rvsc.2017.03.020. ISSN impreso/e: 0034-5288	https://pubmed.ncbi.nlm.nih.gov/28433933/	No Aplica	
40	Dr. Julio César Morales Medina	40. Morales-Medina JC , Griffiths NH, Flores G, Mastranzo VM, Iannitti T (2017) Cerebrolysin reduces mechanical allodynia in a rodent model of peripheral inflammation. <i>Neurosci Lett</i> . 642:27-30 * Corresponding author. doi: 10.1016/j.neulet.2017.01.058. ISSN impreso/e: 0304-3940	https://pubmed.ncbi.nlm.nih.gov/28131658/	Patologías del Sistema Nervioso	
41	Dr. Julio César Morales Medina	41. Morales-Medina JC , Iannitti T, Freeman A and Caldwell HK (2017) The olfactory bulbectomized rat as a model of depression: The hippocampal pathway. <i>Behavioural Brain Research</i> , 317:562-575 * Corresponding author. doi: 10.1016/j.bbr.2016.09.029. ISSN impreso/e: 0166-4328	https://pubmed.ncbi.nlm.nih.gov/27633561/	Patologías del Sistema Nervioso	
42	Dra. Gabriela González Mariscal y Muriel	42 González-Mariscal, G. , Gallegos, J.A., Rueda Morales, R.I., Hoffman, K. Estrogen-dependent estrous behavior in rabbits is antagonized by the antiprogesterin RU486. <i>Horm. Behav.</i> 89:189-192, 2017.	https://pubmed.ncbi.nlm.nih.gov/28161388/	Endocrinología	
43	Dra. Gabriela González Mariscal y Muriel	43 Dominguez, M., Aguilar-Roblero, R., González-Mariscal, G. Bilateral lesions of the paraventricular hypothalamic nucleus disrupt nursing behavior in rabbits. <i>Eur. J. Neurosci.</i> 46:2133-2140, 2017.	https://pubmed.ncbi.nlm.nih.gov/28741792/	Endocrinología	
44	Dr. Rafael Gutiérrez Aguilar	44 Galván EJ, Gutiérrez R. Target-Dependent Compartmentalization of the Corelease of Glutamate and GABA from the Mossy Fibers. <i>J Neurosci.</i> 2017 Jan 18;37(3):701-714. doi: 10.1523/JNEUROSCI.1015-16.2016. PMID: 28100750	https://pubmed.ncbi.nlm.nih.gov/28100750/	Neurofarmacología	